

ESF 3 - Public Works and Engineering

Coordinating Agency:

Marion County Road & Bridge

Primary Agency:

Marion County Road & Bridge

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management (KDEM)

City of Burns

City of Durham

City of Florence

City of Goessel

City of Hillsboro

City of Lehigh

City of Lincolnton

City of Lost Springs

City of Marion

City of Peabody

City of Ramona

City of Tampa

Kansas Department of Transportation (KDOT)

Kansas Gas Service

Kansas Pipeline Association

Kansas Rural Electric Cooperative Association

Marion County Planning & Zoning

U.S. Environmental Protection Agency

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 3 is to provide resources of member agencies to support Public Works and Engineering needs in Marion County.

B. Scope

1. ESF 3 addresses both emergency public works assistance and engineering support. Specifically, it discusses:
 - a. Infrastructure protection and emergency restoration;
 - b. Safety inspections and other assistance for first responders;
 - c. Engineering and construction services;
 - d. Debris management operations; and

- e. Safety of public water supplies and wastewater treatment facilities.

II. Concept of Operations

A. General

1. ESF 3 is organized consistent with the requirements of the National Response Framework, the National Incident Management System, and the Incident Command System. This structure and system supports incident assessment, planning, procurement, deployment, and coordination and support operations to Marion County through the Marion County Emergency Response Team, Area Operations and Regional Incident Management Teams (IMTs) to provide a timely and appropriate response to an emergency or situation.
2. Procedures, protocols and plans for disaster response activities are developed to govern staff operations at the Marion County EOC and in the field. These are in the form of Emergency Operations Plan (i.e., Base Plan) and corresponding Appendices, Incident Annexes, Support Annexes and Standard Operating Guidelines, which describe ESF 3 capabilities. Periodic training and exercises are also conducted to enhance effectiveness.
3. In a large event requiring local or State mutual aid assistance, ESF 3 will work with its support agency counterparts to seek and procure, plan, coordinate and/or direct the use of required assets.
4. The following roles will adhere to current EPA Standards:
 - a. Local landfills
 - b. Temporary debris storage
 - c. Reduction sites
 - d. Inspect the safety of structures (public and private)
 - e. Inspect the safety of the environment
 - f. Responding to sanitation needs
5. Throughout the response and recovery periods, ESF 3 will evaluate and analyze information regarding public works and engineering service requests for response, develop and update assessments of the impacted area, and undertake contingency planning to meet anticipated demands or needs.
6. Protective actions
Protection efforts for areas inside of a 100 year flood plain. This should include, but not limited to: Identify areas to mitigate flooding with dikes.
Critical infrastructure within the 100 year flood plain will be protected with appropriate and measurable sandbagging and pumping operations. Fuel will be supplied locally for required pumps in coordination with ESF 12 (ESF 7)
 - Critical infrastructure protection is addressed by the Planning and Zoning Department

of Marion County. This department identifies and will address any mitigation opportunities with the County Commission.

- Fuel procurement strategy of water transfer pumps is located at the county Road and Bridge facilities which are not in the flood zone.
- Sandbagging operations will be conducted by the local Fire Department with assistance from the city's Public Works Departments and additional assistance can be requested from the Marion County Road and Bridge Department.

7. Debris Management

- Identifies and describe the actions that will be taken to coordinate the debris collection and removal process
- Identifies the agencies likely to be used to provide technical assistance on the debris removal process (e.g. KDHE, Dept. of Ag, KDEM, mutual aid, etc.)
- Identifies agency responsible in removing hazardous material debris, hazardous material waste in coordination with ESF 10
- Identifies agency responsible and the priorities in removing debris from roadways to ensure access for local responders (snow/debris removal, clearance of debris/ice from streams)
- Identifies and describes the actions that will be taken to condemn, demolish, and dispose of structures that present a safety hazard to the public

8. Debris Storage

Site selection for debris storage and reduction sites will be on public property with sufficient acreage to handle anticipated needs. Decisions based on the types of debris involved, proximity to the existing landfills, and any restrictions or capability of landfills and their use.

KDHE, Department of Agriculture and KDEM, will coordinate with locals to provide technical assistance on debris removal and separation.

The county will contact KDHE regarding large spills and KDHE will work with spiller to accomplish hazardous materials debris cleanup. Chemtrek will assist in providing information on hazardous material. The spiller is required to clean up the spill.

County Road & Bridge department (County Public Works) will clear county roads, KDOT will clear state and federal highways, city public works will work with city roads. All agencies may assist each other's in clearing roadways. Private contracts may be used to assist clearing roads. Priorities contracts may be used to assist in clearing the roads. Priorities will be in accordance with the snow removal plan, or the main streets that provides access to the city/county. (Agencies responsible will clear road, coordinate with IC, or with supervisor to IC).

An engineer will need to inspect damaged building that present a danger to the public and recommend demolition or condemnation. The governing body responsible for that building will need to authorize the demolition of any public structure. In the absence of a local engineer, the county may request engineering support though ESF#7 with KDEM.

9. Continuity of operations, repair, and restoration.

1. When the County/City public works are overwhelmed, they will use mutual aid to maintain COOP. Alternate public works is located at the Peabody location. When

mutual aid is overwhelmed they will contact the state for the resources using the proper requesting procedures as outlined in ESF#7.

2. The process of repair and restoration of infrastructure. To include, but not limited to:
 1. The agencies responsible for maintenance of local roads, bridges and culverts will be responsible for repair of infrastructure. The recovery process will be coordinated through the EOC or recovery center.
 2. The agency responsible for the maintenance water systems will be responsible for repair of said infrastructure. The recover process will be coordinated through the EOC or recovery.
 3. The industry responsible for gas, electric and phone may be private industry and will restore their services based on their availability of repair crews. Every effort will be made to coordinate their activities through the EOC or recovery center.

10. Direction and Control

0. The ESF 3 Coordinating Agency is Marion County Road & Bridge which is appointed by the Marion County Emergency Management, in coordination with local planning partners. The staff serving as ESF 3 Coordinator is appointed by and located in the Marion County Road & Bridge When ESF 3 support is necessary, the ESF 3 Coordinator coordinates all aspects of ESF 3.
1. ESF 3 complies with the National Response Framework, and the National Incident Management System (NIMS). The NIMS guides the direction and control system adopted by the Marion County Emergency Management, which functions as the official disaster prevention, protection, response, preparedness, recovery, and mitigation organization within Marion County.
2. The ESF 3 system operates in two levels: 1) Marion County EOC; and 2) Field operations.
3. During emergency activations, all management decisions regarding public works and engineering are made at the Marion County EOC by the ESF 3 coordinator. Under the Incident Command System structure, the Planning, Logistics, Finance/Administration, and Operations Sections at the Marion County EOC assist the incident commander in carrying out the overall mission.
4. In accordance with a mission assignment from ESF 3, and further mission tasking by a local primary agency, each support organization assisting ESF 3 assignment will retain administrative control over its own resources and personnel but will be under the operational control of ESF 3. Mission operational control may be delegated to the field by the Marion County EOC.

11. Organization

0. During an activation of the Marion County EOC, primary and support agency staff is integrated with the Marion County Road & Bridge staff to provide support that will provide for an appropriate, coordinated and timely response.
1. During an emergency or disaster event, the Marion County EOC, Operations Section Chief will coordinate resource support with the Infrastructure Services Branch Chief.
2. During the response phase, ESF 3 will evaluate and analyze information regarding public works and engineering service requests. Also, ESF 3 will develop and update assessments of the public works and engineering services status in the impacted area and undertake contingency planning to meet anticipate demands and needs.
3. The Marion County Road & Bridge Department develops and maintains ESF 3 and accompanying Appendices, Annexes and Standard Operating Guidelines that govern response actions related to emergencies. However, support agencies may develop and maintain their own similar documents for internal use, which must be compatible with and in support of the overall Emergency Operations Plan. All such documents will be in compliance with the National Response Framework, the National Incident Management System, the Incident Command System and the MNEOP.
4. State of Kansas
 1. During an activation of the State of Kansas EOC, the Adjutant General's Office, Kansas Division of Emergency Management (KDEM) in coordination with Kansas Department of Transportation is the designated lead agency for State public works and engineering services and will provide a liaison to facilitate requests for public works and engineering service resources to local Emergency Operations Centers.
 2. During an emergency or disaster event, the primary and support agencies of ESF 3 at the State of Kansas EOC will report to the Infrastructure Services Branch Chief who reports to the Operations Section Chief under the overall direction of the SEOC Manager.
 3. During the response phase, ESF 3 will evaluate and analyze information regarding public works and engineering service needs requests. ESF 3 will develop and update assessments of the public works services situation and status and undertake contingency planning to meet anticipated demands and needs.
5. The Kansas Department of Transportation develops and maintains ESF 3 and accompanying Appendices, Annexes and Standard Operating Guidelines that govern response actions related to emergencies. However, support agencies may develop and maintain their own similar documents for internal use, which must be compatible with and in support of the overall MNEOP. All such documents will be in compliance with the National Response Framework, the National Incident Management System, the Incident Command System and the MNEOP.

D. Alerts and Notifications

1. Marion County EOC and/or Marion County Emergency Management will notify the County Warning Point (Marion County Public Safety Warning Point (PSAP)) when information comes to their attention indicating that an emergency or disaster situation is developing. The Warning Point (Marion County Public Safety Warning Point (PSAP)) , will notify the “on call” Emergency Duty Officer and/or ESF Coordinator for ESF 3 when Marion County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure.
2. ESF 3 will be activated or placed on standby upon notification by the Marion County Road & Bridge. The representatives or designees of the coordinating agency will manage the emergency activities of ESF 3. If additional support is required, the ESF 3 coordinating and primary agencies may jointly manage ESF 3 activities.
3. Upon instructions to activate or placement of ESF 3 on standby, Marion County Road & Bridge will implement procedures to notify all ESF 3 planning team members and, if necessary, mobilize all personnel, facilities, and physical resources likely to be needed, based on the emergency circumstance.

B. Actions

1. Actions carried out by ESF 3 are grouped into phases of emergency management: Preparedness, Response, Recovery and Mitigation. Each phase requires specific skills and knowledge to accomplish the tasks and requires significant cooperation and collaboration between all ESF 3 agencies and the intended recipients of service.

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| Overall Actions Assigned to All Members | |
| <i>Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering</i> | |
| 1 | Establish contact with private resources that could provide support during an emergency. |

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| Overall Actions Assigned to All Members | |
| <i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i> | |
| 1 | Alert and activate off-duty and auxiliary personnel as required by the emergency. |
| 2 | Activate mutual aid agreements as required. |
| 3 | Preposition resources when incident is likely or imminent. |

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| Overall Actions Assigned to All Members | |
| <i>Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering</i> | |
| 1 | Review plans and procedures with key personnel and make revisions and changes. |
| 2 | Provide continued situation reports to support recovery and damage assessment process. |
| 3 | Collect documentation for possible financial reimbursement process for recovery activities. Provide updates to eligible applicants on any disaster recovery programs. |

| Overall Actions Assigned to All Members | |
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| <i>Mitigation Actions for ESF 3 - Public Works and Engineering</i> | |
| 1 | Participate in the hazard identification process and identify and correct vulnerabilities |

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III. Responsibilities

A. The following list identifies the responsibilities designated to each agency/organization for this ESF. The Coordinating and Primary Agency and their responsibilities are listed first. The Supporting Agencies follow in alphabetical order.

| Coordinating: Marion County Road & Bridge | |
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| <i>Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering</i> | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Identify who is responsible for initial notification of ESF-3 personnel. |
| 3 | Identify responsibilities for liaison roles with State and adjacent county transportation officials. |
| 4 | Develop standard operating guides and checklists to support ESF-3 activities. |
| 5 | Collect, process, and disseminate information to and from the EOC. |
| 6 | Develop and maintain ESF-3 Annex. |
| 7 | Participate in training, drills, and exercises. |
| 8 | Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector. |
| 9 | Identify established pre-disaster contracts. |
| 10 | Identify critical infrastructure within the 100 year flood plain. |
| 11 | Identify sandbagging operation procedures and water transfer pump placement, size and fuel procurement strategy. |
| <i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i> | |
| 1 | Designate personnel to coordinate ESF-3 activities in EOC. |
| 2 | Manage the collection, processing, and dissemination of information between ESF-3 and EOC or incident command. |
| 3 | Provide field support for emergency responders at the scene. |
| 4 | Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF 3. |
| 5 | Inspect damage to streets, bridges, and private and public buildings. |
| 6 | Assist in clearance of debris from roads to facilitate emergency operations. |
| 7 | Coordinate with ESF-1 to facilitate closing roads and constructing barricades. |
| 8 | Perform priority repairs of local roads, bridges, and culverts. |
| 9 | Assist in the restoration of gas, electric, and communications services. |
| 10 | Request outside assistance from surrounding jurisdictions and the private sector as required. |
| 11 | Designate personnel to provide technical assistance on the debris removal process. |
| 12 | Coordinate with ESF 10 on hazardous material debris removal. |

| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
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| 1 | Continue to perform tasks necessary to expedite restoration and recovery operations. |
| 2 | Return borrowed resources and those obtained through agreement, lease, or rental when those resources are no longer required. |
| 3 | Evaluate response and recommend changes to ESF-3 Annex to correct shortfalls and improve future response activities. |
| 4 | Provide documentation for possible financial reimbursement process for recovery activities. |
| 5 | Participate in after action meetings and prepare after action reports as requested. |
| 6 | Continue to repair infrastructure and buildings on a priority basis. |
| 7 | Provide personnel to support damage assessment teams. |
| 8 | Coordinate with damage assessment teams to condemn, demolish, and dispose of structures that present a safety hazard to the public. |
| 9 | Clean, repair, and perform maintenance on all equipment before returning to normal operations or storage. |
| Mitigation Actions for ESF 3 - Public Works and Engineering | |
| 1 | Identify critical facilities and recommend mitigation activities to those facilities. |
| 2 | Participate in the hazard identification process and identify and correct vulnerabilities. |
| 3 | Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness. |
| 4 | Provide ESF-3 representative for update of mitigation plan. |

| Primary: Marion County Road & Bridge | |
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| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Identify who is responsible for initial notification of ESF-3 personnel. |
| 3 | Identify responsibilities for liaison roles with State and adjacent county transportation officials. |
| 4 | Develop standard operating guides and checklists to support ESF-3 activities. |
| 5 | Collect, process, and disseminate information to and from the EOC. |
| 6 | Develop and maintain ESF-3 Annex. |
| 7 | Participate in training, drills, and exercises. |
| 8 | Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector. |
| 9 | Identify established pre-disaster contracts. |
| 10 | Identify critical infrastructure within the 100 year flood plain. |
| 11 | Identify sandbagging operation procedures and water transfer pump placement, size and fuel procurement strategy. |
| Response (During Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Designate personnel to coordinate ESF-3 activities in EOC. |
| 2 | Manage the collection, processing, and dissemination of information between ESF-3 and EOC or incident command. |
| 3 | Provide field support for emergency responders at the scene. |
| 4 | Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF 3. |
| 5 | Inspect damage to streets, bridges, and private and public buildings. |
| 6 | Assist in clearance of debris from roads to facilitate emergency operations. |

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| 7 | Coordinate with ESF-1 to facilitate closing roads and constructing barricades. |
| 8 | Perform priority repairs of local roads, bridges, and culverts. |
| 9 | Assist in the restoration of gas, electric, and communications services. |
| 10 | Request outside assistance from surrounding jurisdictions and the private sector as required. |
| 11 | Designate personnel to provide technical assistance on the debris removal process. |
| 12 | Coordinate with ESF 10 on hazardous material debris removal. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Continue to perform tasks necessary to expedite restoration and recovery operations. |
| 2 | Return borrowed resources and those obtained through agreement, lease, or rental when those resources are no longer required. |
| 3 | Evaluate response and recommend changes to ESF-3 Annex to correct shortfalls and improve future response activities. |
| 4 | Provide documentation for possible financial reimbursement process for recovery activities. |
| 5 | Participate in after action meetings and prepare after action reports as requested. |
| 6 | Continue to repair infrastructure and buildings on a priority basis. |
| 7 | Provide personnel to support damage assessment teams. |
| 8 | Coordinate with damage assessment teams to condemn, demolish, and dispose of structures that present a safety hazard to the public. |
| 9 | Clean, repair, and perform maintenance on all equipment before returning to normal operations or storage. |
| Mitigation Actions for ESF 3 - Public Works and Engineering | |
| 1 | Identify critical facilities and recommend mitigation activities to those facilities. |
| 2 | Participate in the hazard identification process and identify and correct vulnerabilities. |
| 3 | Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness. |
| 4 | Provide ESF-3 representative for update of mitigation plan. |

Supporting: City of Burns

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| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

Supporting: City of Durham

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| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |

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| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |
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Supporting: City of Florence

Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |

Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |
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Supporting: City of Goessel

Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |

Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |
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Supporting: City of Hillsboro

Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |

Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |
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Supporting: City of Lehigh

Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |

Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering

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| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |
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Supporting: City of Lincolnville

Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering

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|---|------------------------------------------------------------------------------------------|
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
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| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

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| Supporting: City of Lost Springs | |
| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

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| Supporting: City of Marion | |
| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

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| Supporting: City of Peabody | |
| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

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| Supporting: City of Ramona | |
| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

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| Supporting: City of Tampa | |
| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |

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| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Provide documentation for possible financial reimbursement process for recovery activities. |

Supporting: Marion County Planning & Zoning

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| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Maintain a central personnel roster, contact, and resource lists to support ESF-3 tasks. |
| 2 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 3 | Participate in training, drills, and exercises. |
| 4 | Identify critical infrastructure within the 100 year flood plain. |
| Response (During Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Perform priority repairs to local water and wastewater systems. |
| Recovery (Post Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Continue to perform tasks necessary to expedite restoration and recovery operations. |
| 2 | Evaluate response and recommend changes to ESF-3 Annex to correct shortfalls and improve future response activities. |
| 3 | Provide documentation for possible financial reimbursement process for recovery activities. |
| 4 | Participate in after action meetings and prepare after action reports as requested. |
| 5 | Continue to repair infrastructure and buildings on a priority basis. |
| 6 | Provide personnel to support damage assessment teams. |
| Mitigation Actions for ESF 3 - Public Works and Engineering | |
| 1 | Recommend changes in planning, zoning, and building codes to prevent or lessen the effect of future disasters. |
| 2 | Participate in the hazard identification process and identify and correct vulnerabilities. |
| 3 | Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness. |

Marion County Emergency Management

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| Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS). |
| 2 | Develop and maintain ESF-3 Annex. |
| 3 | Credential and badge department employees prior to an incident |
| Response (During Event) Actions for ESF 3 - Public Works and Engineering | |
| 1 | Coordinate with ESF 10 on hazardous material debris removal. |
| Mitigation Actions for ESF 3 - Public Works and Engineering | |
| 1 | Identify critical facilities and recommend mitigation activities to those facilities. |

IV. Financial Management

A. ESF 3 is responsible for coordinating with Marion County Clerk to manage ESF 3 expenses relevant to an event.

B. During a response, each agency/department funds disaster operations from their current operating budget and are responsible for recording and tracking agency expenditures. If a federally declared disaster exists, each agency is responsible for seeking reimbursement in accordance to the formula has established by the Federal Emergency Management Agency via the FEMA/State Agreement.

C. Expenditures by support entities will be documented by those entities and submitted directly to the Marion County Clerk or a designated Finance Service officer as soon as possible.

V. References and Authorities

Authorities

- (Federal) - 44 CFR 350 - 44 CFR 350 of the Code of Federal Regulations.
- (Federal) - 44 CFR Part 10 - 44 CFR Part 10 - Environmental Considerations.
- (Federal) - 44 CFR Part 13 - 44 CFR Part 13 (The Common Rule) - Uniform Administrative Requirements for Grants and Cooperative Agreements.
- (Federal) - 44 CFR Part 14 - 44 CFR Part 14 - Audits of State and Local Governments.
- (Federal) - 44 CFR Part 206 - 44 CFR Part 206 - Federal Disaster Assistance for Disasters Declared after November 23, 1988.
- (Federal) - 44 CFR Parts 59-76 - 44 CFR Parts 59-76 - National Flood Insurance Program and related programs.
- (Federal) - 50 CFR, Title 10 - 50 CFR - Title 10 of the Code of Federal Regulations.
- (Federal) - National Flood Insurance Act of 1968, 42 U.S.C. 4101 - As amended by the National Flood Insurance Reform Act of 1994 (Title V of Public Law 103-325).
- (Federal) - Public Law 101-549 - Public Law 101-549, Clean Air Act Amendments of 1990, which provide for reductions in hazardous air pollutants and risk management planning requirements.
- (Federal) - Public Law 101-615 - Public Law 101-615, Hazardous Materials Transportation Uniform Safety Act (HMTUSA), which provides funding to improve capability to respond to hazardous materials incidents.
- (Federal) - Public Law 106-390, Disaster Mitigation Act 2000 - Public Law 106-390, Disaster Mitigation Act of 2000, to amend the Robert T. Stafford Disaster Relief and Emergency Assistance Act to authorize a program for pre-disaster mitigation, to streamline the administration of disaster relief, to control the Federal costs of disaster assistance, and for other purposes.

- (Federal) - Public Law 107-296, 116 Stat. 2135 (2002) - Public Law 107-296, 116 Stat. 2135 (2002) (codified predominantly at 6 U.S.C. 101-557 and other sections of the U.S.C.), ESTABLISHED THE Department of Homeland Security with the mandate and legal authority to protect the American people from the continuing threat of terrorism.
- (Federal) - Public Law 833-703 - Public Law 833-703 - amendment to the Atomic Energy Act of 1954.
- (Federal) - Public Law 84-99, 33 U.S.C. 701n - Flood Emergencies, authorizing an emergency fund for flood emergency preparation, flood fighting and rescue operations, and repair and restoration of flood control works threatened or destroyed by flood.
- (Federal) - Public Law 85-256, Price-Anderson Act - Public Law 85-256, Price-Anderson Act, 42 U.S.C. 2210, which provides for a system of compensating the public for harm caused by a nuclear accident.
- (Federal) - Public Law 89-665, 16 U.S.C. 470 - National Historic Preservation Act, relating to the preservation of historic resources damaged as a result of disasters.
- (Federal) - Public Law 91-671, Food Stamp Act of 1964 - Public Law 91-671, Food Stamp Act of 1964, in conjunction with Section 412 of the Stafford Act, relating to food stamp distributions after a major disaster.
- (Federal) - Public Law 93-234 - Flood Disaster Protection Act of 1973, as amended by the Flood Insurance Reform Act of 1994, 42 U.S.C. 4001, et seq, provides insurance coverage for all types of buildings.
- (Federal) - Public Law 93-288, as amended, 42 U.S.C. 5121 - Public Law 93-288, as amended, 42 U.S.C. 5121, et seq, the Robert T. Stafford Disaster Relief and Emergency Assistance Act, which provides authority for response and recovery assistance under the Federal Response Plan, which empowers the President to direct any federal agency to utilize its authorities and resources in support of State and local assistance efforts.
- (Federal) - Public Law 95-510, 42 U.S.C. 9601 - Public Law 95-510, 42 U.S.C. 9601, et seq, the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), as amended, which requires facilities to notify authorities of accidental releases of hazardous materials.
- (Federal) - Public Law 99-499 - Public Law 99-499, Superfund Amendments and Re-authorization Act of 1986, Part III, the Emergency Planning and Community Right-to-Know Act of 1986, 42 U.S.C. 11001, et seq, which governs hazardous materials planning and community right-to-know.
- (Federal) - Regulatory Improvement Act of 1994 - Regal Community Development and Regulatory Improvement Act of 1994.
- (Federal) - Stewart B. McKinney Homeless Assistance Act - Stewart B. McKinney Homeless Assistance Act, 42 U.S.C. 11331-11352, Federal Emergency Management Food and Shelter Program.

- (State) - Kansas Administrative Regulation 56-2-1 and 56-2 - These regulations define the requirements of local emergency management agencies. It establishes the minimum functions of such agencies, the minimum support counties must provide to such agencies and the minimum qualifications of county emergency management directors/coordinators.
- (State) - Kansas Planning Standards - The Kansas Planning Standards (KPS) is intended to be an all-encompassing guide to review or redevelop Local Emergency Operations Plans (LEOPs).
- (State) - Kansas Response Plan - The Kansas Response Plan (KRP) is designed to address natural and man-made hazards that could adversely affect the State of Kansas. The KRP applies to all State government departments and agencies that are tasked to provide assistance in a disaster or emergency situation. It describes the fundamental policies, strategies, and general concept of operations to be used in control of the emergency from its onset through the post disaster phase.
- (State) - Kansas Statutes Annotated (KSA) 48-9a01 - This Emergency Management Assistance Compact (EMAC) is a mutual aid agreement and partnership that allows states to assist one another during emergencies. Emergency Management Assistance Compact establishes a firm legal foundation for States to send assistance to, and receive assistance from other States.
- (State) - KSA 12-16, 117 - This state statute empowers municipalities (counties and cities) to establish policies regarding the rendering of aid to other municipalities during times of declared emergencies/ disasters. It streamlines the process of mutual aid over the “interlocal agreement” mechanism contained in KSA 12-2901.
- (State) - KSA 48-904 through 48-936 - These state statutes establish the duties, roles and responsibilities for emergency management within the state, and establishes basic requirements for counties to establish and maintain emergency management programs. It outlines the organization, policies and procedures governing the Kansas Division of Emergency Management (KDEM), establishes the powers and authorities of the Governor, state and local officials to deal with emergencies/disasters before, during and after their occurrence.
- (State) - KSA 65-5701 through 65-5711 - These state statutes are the state level implementation of Superfund Amendments and Reauthorization Act (SARA), Title III. It defines the Hazardous Materials (HAZMAT) roles and responsibilities of state agencies, makes counties Hazardous Materials emergency planning districts and establishes a Local Emergency Planning Committee (LEPC) in each county.
- (State) - State of Kansas Executive Order 05-03 - This Executive Order designates the National Incident Management System (NIMS) as the standard for incident management in the State of Kansas.
- (Local) - Marion County - Kansas Resolution dated August 1, 1963, establishing the Marion County Emergency Management Office.
- (Local) - Marion County Resolution 02-16 providing mutual aid per KSA 12-16,177.

References

- (Federal) - Federal Bureau of Investigation's Concept of Opera - Federal Bureau of Investigation's Concept of Operations for Weapons of Mass Destruction
- (Federal) - Federal Radiological Emergency Response Plan - Federal Radiological Emergency Response Plan
- (Federal) - National Incident Management System (NIMS) - National Incident Management System (NIMS)
- (Federal) - National Response Framework (NRF) - National Response Framework (NRF)

