



# Wyandotte County, Kansas Emergency Operations Plan

## ESF 9 Search and Rescue

**Coordinating Agency:** Kansas City Kansas Fire Department

**Primary Agencies:** Bonner Springs Fire and EMS Department  
Edwardsville Fire Department

**Support Agencies:** Adjutant General's Department: Civil Air Patrol  
Board of Public Utilities  
Bonner Springs Police Department  
Bonner Springs Public Works  
Community Emergency Response Team  
Edwardsville Police Department  
Edwardsville Public Works Department  
Environmental Protection Agency  
Kansas Bureau of Investigation  
Kansas City Kansas Police Department  
Kansas Department of Corrections  
Kansas Department of Wildlife, Parks and Tourism  
Kansas Division of Emergency Management  
Kansas Highway Patrol  
Kansas National Guard  
National Weather Service  
Office of the State Fire Marshal  
Unified Government Building Inspection  
Unified Government Public Works Department  
Wyandotte County Emergency Management  
Wyandotte County Coroner  
Wyandotte County Sheriff's Office



# 1 Purpose, Scope, Policies/Authorities

## 1.1 Purpose

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The purpose of the ESF-9 Search and Rescue Annex is to establish how search and rescue activities will be coordinated to meet the needs generated by disasters affecting Wyandotte County.

## 1.2 Scope

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This annex identifies the key policies, concepts of operations, roles and responsibilities, and capabilities associated with ESF-9 Search and Rescue in Wyandotte County. It applies to all individuals and organizations and search and rescue services that may be required to support disaster response and recovery operations.

Kansas City Kansas, Bonner Springs Fire and EMS and Edwardsville Fire Departments and other supporting agencies have existing emergency plans and procedures. ESF 9 is not designed to take the place of these plans or procedures.

Specifically, ESF 9 addresses:

- Concept of Operations including command, control and notification
- Activation of ESF 9 and implementation of the County Emergency Operations Plan (CEOP)
- Incident management
- Coordination
- Search and rescue capabilities, including:
- Victim recovery
- Considerations of those with functional and access needs and children
- Roles of the Coordinating, Primary and Support Agencies



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## 1.3 Policies/Authorities

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The following local, regional, state and federal authorities apply to this ESF 9 Annex.

### Local

- [Wyandotte County, Kansas City, Kansas Unified Government Ordinance Number O-20-99 and Resolution Number R-25-99 dated March 10, 1999;](#)

### Regional

- [Mid-America Regional Council \(MARC\) Regional Coordination Guide for ESF 9;](#)
- [Regional Mass Casualty Incident \(MCI\) Plan.](#)

### State

- [Executive Order 05-03, Use of the National Incident Management System \(NIMS\);](#)
- [Kansas Statutes and Annotated \(K.S.A.\) 48-950, Kansas Mutual Aid System;](#)
- [Kansas Statutes Annotated \(KSA\), 48-9a01, Emergency Management Assistance Compact \(EMAC\);](#)
- [KSA 48-904 through 48-958: as amended, State and County Emergency Management Responsibilities;](#)
- [Kansas Response Plan, 2017.](#)

### Federal

- [Title II of the Americans with Disabilities Act;](#)
- [National Response Framework;](#)
- [Homeland Security Presidential Directive – 5: Management of Domestic Incidents;](#)
- [Presidential Policy Directive – 8: National Preparedness;](#)
- [Comprehensive Planning Guide \(CPG\) 101;](#)
- [Disaster Mitigation Act of 2000.](#)



## 2 CONCEPT OF OPERATIONS

This section provides a narrative description summarizing the Concept of Operations for the following ESF 9 activities; 1) Command, Control, and Notification, 2) Search and Rescue Capabilities, 3) Victim Rescue and Recovery, and 4) Considerations for Functional and Access Needs Populations and Children.

The narrative portions of this section provide summarized overviews for the topics listed above. Section 3 provides specific actions organized by agency detailing their ESF 9 responsibilities and are grouped into phases of emergency management: preparedness, response, recovery and mitigation.

### 2.1 Command, Control, and Notification

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The Incident, Unified or Area Commander will keep the Emergency Management Department informed of Search and Rescue situations that escalate beyond normal capabilities through the Wyandotte County Public Safety Communications Center. Activation of ESF 9 may result from either, 1) a Search and Rescue incident originating from the Wyandotte County Public Safety Communications Center that has escalated beyond normal capabilities, or 2) another primary event resulting in EOC activation that requires search and rescue capabilities.

If at any time during response to a Search and Rescue event, the Incident, Unified or Area Commander determines that additional assistance beyond normal operations is needed; they will request that the Emergency Management Department activate the EOC and the Wyandotte County Emergency Operations Plan.

Technical Search and Rescue operations will be controlled by the Incident, Unified or Area Commander(s) at the scene(s) within the Incident Command System (ICS) structure. The Incident, Unified or Area Commander(s) will assess the need for additional resources and request that the EOC deploy assets to support field operations.

The Incident, Unified, or Area Commander(s) from the Kansas City Kansas Fire Department, Bonner Springs Fire and EMS Department or Edwardsville Fire Department will provide information on pertinent activities at the scene in order to maintain situational awareness to the EOC. Information may be relayed from the field to the EOC via the Wyandotte County Public Safety Communications Center or directly from field personnel by radio, email, text or telephone.



When the Emergency Management Department Duty Officer (DO) is notified of an event that requires the activation of the EOC, the Emergency Management Department, in consultation with the County Administrator, and emergency management staff will determine which Emergency Support Functions are required for activation in support of emergency operations. If ESF 9 made the initial request for EOC activation, it will automatically be activated. If a disaster or major incident resulted in activation of the EOC and it is determined that ESF 9 will be activated, the Emergency Management Department will notify the designated Coordinating Agency, as appropriate, and request representatives to report to the EOC to attend an initial briefing regarding the situation.

The Kansas City Kansas Fire Department is the Coordinating Agency for ESF 9. Depending on the location and complexity of the event, one or more representatives of Primary Agencies may be requested to report to the EOC. The Kansas City Kansas Fire Department will automatically report to the EOC for all incidents involving ESF 9 activation in Wyandotte County. If operations are in the city limits of Bonner Springs or Edwardsville, the respective Fire Department will also send a representative to the EOC.

Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise the County Administrator that the need exists to declare a local emergency. The Emergency Management Director or designee may also advise the City Administrators in Bonner Springs and/or Edwardsville of the need to declare a local emergency in their community. For more information on a declaration of a local emergency, see the ESF 5 Annex.

Once activated, the ESF 9 Coordinating Agency is responsible for contacting primary and support agencies with liaison roles, collecting, processing and disseminating information to and from the EOC and for initiation of search and rescue activities in support of emergency operations.

ESF 9 operations may either be coordinated from the Wyandotte County EOC or the Kansas City Kansas Fire Department may choose to activate the Fire Department's Departmental Operations Center (DOC) or alternate DOC.

If a Fire Department DOC is activated, when requested, the ESF 9 liaison will report to the Wyandotte County EOC to ensure close coordination and joint decision-making. If needed, other support agencies may be asked to report to the EOC to assist with ESF 9 activities.



The ESF 9 Coordinating Agency will:

- Work with the EOC to rapidly assess the situation and take appropriate actions to support search and rescue operations at the scene(s);
- Assess the need to request specialized search and rescue resources from outside Wyandotte County;
- Serve as the liaison with search and rescue resources from outside the county, including State and Federal agencies;
- Work with ESF 3, Public Works and Engineering, to ensure heavy equipment support is available to support search and rescue operations;
- Coordinate with the ESF 8, Public Health and Medical Services, to ensure coordination of emergency medical assistance and victim transport;
- Manage the collection, processing and dissemination of information to and from the EOC;
- Work with the Incident, Area, or Unified Commander(s) and the EOC to ensure search and rescue personnel deployed to the disaster scene are appropriately outfitted with, and trained to use, personal protective equipment required by the presence of any potentially hazardous materials/substances; and
- Will request a Temporary Flight Restriction (TFR) if requested by the IC. The procedure to request a TRF above an incident can be found as Addendum 8 to the ESF 1 Annex.

Emergency medical services will automatically be dispatched to search and rescue scenes. They provide medical monitoring of rescue personnel and provide emergency medical care to injured victims. In addition, the American Red Cross has the ability to set up rehabilitation stations. In lengthy or complex events other Voluntary Agencies Active in Disasters are available to assist at rehabilitation stations.

## 2.2 Search and Rescue Capabilities

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### Wyandotte County

The Kansas City Kansas Fire Department has the following specialized search and rescue capabilities:

- Rope Rescue – Low and High Angle
- Confined Space Rescue
- Water Rescue – Static and Swiftwater
- Trench and/or Excavation Rescue
- Structural Collapse Search and/or Rescue
- Elevator Rescue



- Grain Elevator Rescue
- Communications Tower Rescue
- FEMA Type 2 Live Find Canine Search Team (both open field and structural)
- Air-based search and rescue operations (KCKPD has a drone to utilize along with requesting Mutual Aid through Olathe FD who has drones.)

For search and rescue operations for missing persons or resulting from criminal activities, including terrorist incidents, law enforcement would have command. The Kansas City Kansas Fire Department would provide assistance and augment law enforcement assets. ESF 13 Public Safety and Security would coordinate with ESF 9. Community Emergency Response Teams could be utilized for missing persons.

The Kansas City Kansas, Bonner Springs Fire and EMS, and Edwardsville Fire Departments maintain mutual aid agreements with surrounding jurisdictions with search and rescue capabilities. Mutual aid resources are usually activated through Public Safety Communications Center but may be activated through ESF 9.

Decisions regarding whether or not to call for mutual aid are made by the Incident, Unified, or Area Commander and are based on the following criteria:

- Type and scale of event, and potential to escalate,
- Size of area to be searched,
- Time of day, and
- Weather.

The Incident, Unified or Area Commander, in coordination with Search and Rescue Operations will make the decision to change from a “Search and Rescue operation” to a “recovery operation”.

In conjunction with the Kansas City Metropolitan Area Technical Search and Rescue System, Wyandotte County fire departments and ESF 9 partner agencies can sustain search and rescue activities for 72 hours.

In the event heavy equipment or engineering resources are needed for search and rescue activities, ESF 9 will coordinate with ESF 3.

## Regional

The Kansas City Metropolitan Area has developed a Technical Search and Rescue System to provide assistance when needed to any of the jurisdictions in the bi-state region. The Regional Technical Search and Rescue System is made up of specialized



capabilities and individuals trained to conduct rope rescue, confined space rescue, trench rescue, structural collapse rescue, elevator rescue, mass transportation rescue, static and swift water rescue.

Other agencies in the region maintain some capabilities to assist with different Technical Rescue disciplines, but should be used to support the capabilities of the Regional Technical Search and Rescue System.

The specially trained personnel and capabilities making up the Regional Technical Search and Rescue System are maintained by the following fire departments:

- Kansas City, Missouri Fire Department
- Kansas City, Kansas Fire Department
- Olathe, Kansas Fire Department
- Central Jackson County Fire Protection District (located in Blue Springs, Missouri)

Depending on the type of search and rescue operations required, the appropriate Regional Technical Search and Rescue System capabilities will be deployed at the request of the Incident Commander (IC).

The Regional Technical Search and Rescue System may be deployed to incidents in Kansas by contacting the Johnson County, Kansas Communications Center (KCC); or in Missouri, through the Lee's Summit Fire Department (Missouri Region A Mutual Aid).

The Regional Technical Search and Rescue System also maintain a K-9 group with dogs and handlers that respond to incidents that require K-9 search. Additional information regarding this capability may be obtained by authorized personnel from members of the Regional Technical Search and Rescue System.

There are other regional capabilities potentially available to provide support to an incident involving search and rescue operations, including communications equipment, command vehicles, medical resources, specially trained response teams, volunteers and others.

## **State**

The State of Kansas is divided geographically into seven (7) Homeland Security regions. (See Addendum 4 for US&R resources by region.) A Urban Search and Rescue (US&R) Task Force and a Swiftwater/Flood Rescue Team are typed according to the National Incident Management System (NIMS) "Resource Typing Definitions for





Mass Search and Rescue Operations”, and are available based upon each regions resources.

Each US&R Task Force and/or Swiftwater/Flood Rescue Team resource is deployable 24/7 in one of the following deployment options:

- **Advance Deployment:** Select members of the US&R Task Force and/or Swiftwater/Flood Rescue Team resource can be requested as an Advance Team that can respond quickly within their respective region, specifically for the purpose of providing technical assistance to the Incident Commander or affected jurisdiction regarding search and rescue operations.
- **Regional Deployment:** Any Technical Rescue resource can be requested directly by an Incident Commander or jurisdiction within their respective region to provide an immediate mutual aid response with on-duty personnel and equipment.
- **State Deployment:** Each US&R Task Force and/or Swiftwater/Flood Rescue Team resource can be requested to provide assistance outside of their respective region or outside the state. The US&R Task Force and/or Swiftwater/Flood Rescue Team resource is expected to be mobilized and en-route within two (2) hours of notification and be self-sufficient for up to 72 hours. Request for a state deployment must be made through the SEOC or the Emergency Response Division of the OSFM.

The structure and organization of each US&R Task Force and Swiftwater/Flood Rescue Team resource is modeled after other state and federal US&R Task Forces and Swiftwater/Flood Rescue Team resources to maintain consistency throughout the country. Each US&R Task Force and Swiftwater/Flood Rescue Team resource is deployable 24/7 through the State Emergency Operations Center (SEOC) or the Emergency Response Division of the Office of the State Fire Marshal.

Other resources that can be requested through the SEOC include search and rescue canine teams and helicopters with infrared search capability.

## **Federal**

In the event of a large-scale disaster and/or incident, a request could be made for a Federal Emergency Management Agency US&R team from the National Urban Search & Rescue Response System. This request must be made to the EOC and once approved; the EOC would make the request from the Kansas Division of Emergency Management. The closest teams to Wyandotte County in the National Urban Search & Rescue Response System are based out of Columbia, Missouri and Lincoln, Nebraska.



See Addendum 3 for additional information on the capabilities of a Federal Emergency Management Agency (FEMA) US&R Team.

## 2.3 Victim Rescue and Recovery

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The process for handling victims with no injuries will be determined and managed by the law enforcement agencies in Wyandotte County.

All Kansas City Kansas Fire Department firefighters are, at minimum, Emergency Medical Technicians (EMTs). Therefore, Kansas City Kansas Fire Department personnel have the ability to triage tag victims rescued or remains found. After initial triage, emergency medical services would provide additional care to injured victims and transport to the appropriate medical facility, as necessary. Bonner Springs Fire and EMS and Edwardsville Fire Department can also triage and transport injured victims.

The Wyandotte County Coroner and Wyandotte County Sheriff's Office will coordinate the process and procedures for recovery of fatality victims and partial remains. The Wyandotte County Coroner transports fatality victims and partial remains.

## 2.4 Considerations for Functional and Access Needs Populations and Children

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The Kansas City Kansas Fire Department has access to blueprints through the Zoning Department for many buildings that have a high occupancy capacity, including those involved in care or housing of functional and access needs populations and children such as the following:

- Long term care facilities,
- Kansas School for the Blind,
- Assisted living centers,
- Independent living facilities,
- Schools,
- Hospitals,
- Day care facilities.

If search and rescue operations involve these types of facilities, actions will be taken to make the appropriate accommodations. If necessary, the ADA Coordinator and/or ADA Response Coordinator will be consulted to determine what specific actions.

The fire departments in Wyandotte County are equipped to handle evacuations/rescue of individuals with functional and access needs. In the event of evacuation of a large



facility, ESF 9 would coordinate closely with ESF 1 Transportation to transport evacuees and with ESF 8, Public Health and Medical Services for the transport of the medically fragile. ESF 1 and ESF 8 have access to transport resources to accommodate those with functional and access needs.

The Department of Health and Human Services has identified the top 15 languages spoken in households in Kansas. English was identified as the primary language and Spanish as the secondary language spoken in households within Wyandotte County.

The Unified Government of Wyandotte County utilizes several vendors for interpretation and translation services. This service is available to all emergency response agencies and the Public Information Officers throughout the county. Specific information about how to request and utilize these vendors as well as the languages for which services can be provided is found in the ESF 6 Addendum 9 Interpreter and Translator Services.

The local television stations have agreed to provide materials in Spanish and other languages as appropriate when they interrupt programming or when text lines are used across normal programming. TTY telephone services are available throughout Wyandotte County. Some printed educational materials have been translated in to Spanish and on occasion other languages. In addition, the Kansas State School for the Blind can assist with Braille interpretation.



### 3 RESPONSIBILITIES

This section describes responsibilities and actions designated to all agencies, coordinating, primary and support agencies. Actions are grouped into phases of emergency management: Preparedness, Response, Recovery and Mitigation.

<b>Overall Actions Assigned to All Agencies</b>	
<b>Overall Actions Assigned to All Agencies</b>	
<i>Preparedness (Pre-Event) Actions for ESF 9 - Search &amp; Rescue</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-9 tasks.
2	Identify who is responsible for initial notification of ESF-9 personnel.
3	Develop applicable standard operating procedures, guidelines and/or checklists detailing the actions of their assigned functions to support ESF-9.
4	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
5	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
6	Develop, review and maintain ESF-9 Annex.
7	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
8	Participate in emergency management exercises and training.
<b>Overall Actions Assigned to All Agencies</b>	
<i>Response (During Event) Actions for ESF 9 - Search &amp; Rescue</i>	
1	Provide a representative to the County EOC, when requested.
2	Provide field support for emergency responders at the scene.
3	Collect, process, and disseminate information to and from the EOC, utilizing WebEOC.
4	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF 9.
5	Document all costs and expenses associated with response and recovery activities taking care to clearly segregate disaster related work from daily work, by personnel.
6	Document actions, activities and decisions.
7	Work with the other members of the EOC team to set priorities and assign resources.
8	Provide ongoing status reports as requested by the ESF 9 Coordinator, Emergency Management or senior leadership.



<b>Overall Actions Assigned to All Agencies</b>	
<i>Recovery (Post Event) Actions for ESF 9 - Search &amp; Rescue</i>	
1	Continue to perform tasks necessary for recovery operations.
2	Return borrowed resources and those obtained through agreement, lease, or rental when those resources are no longer required.
3	Document all costs and expenses associated with response and recovery activities taking care to clearly segregate disaster related work from daily work, by personnel.
4	Provide ongoing status reports as requested by the ESF 9 Coordinator, Emergency Management or senior leadership.
<b>Overall Actions Assigned to All Agencies</b>	
<i>Mitigation Actions for ESF 9 - Search &amp; Rescue</i>	
1	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
2	Participate in the hazard identification process and identify and correct vulnerabilities.

<b>Coordinating: Kansas City Kansas Fire Department</b>	
<b><i>Preparedness (Pre-Event) Actions for Kansas City Kansas Fire Department</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Kansas City Kansas Fire Department</i></b>	
1	Actions assigned to all ESF partners.
2	Provide a representative to the EOC to coordinate ESF #9 activities.
3	Alert or activate off-duty and auxiliary personnel.
4	Serve as a liaison with search and rescue officials in surrounding counties as well as State and Federal search and rescue resources.
5	Coordinate with the IC in the field to assess search and rescue resource requirements.
6	Coordinate with the other members of the EOC to set priorities and assign resources, as well as other activities associated with search and rescue operations
7	Coordinate sustainment needs of search and rescue field operations for the initial 72 hours
8	If necessary, activate mutual aid agreements and request the deployment of State and Federal search and rescue resources.
9	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
10	Utilize ICS structure for search and rescue operations in the field.
11	Coordinate interface between Incident Command and EOC.
12	Conduct needed field search and rescue operations of:



	<ul style="list-style-type: none"> <li>• Air-based search and rescue operations (KCKPD has a drone to utilize along with requesting Mutual Aid through Olathe FD who have drones.)</li> <li>• Structural collapse</li> <li>• Inland/wilderness</li> <li>• Water, including lakes, ponds, streams, flood/swift water,</li> <li>• High Angle Rescue (water towers, tall buildings, other towers)</li> <li>• Confined Space Entry and Rescue</li> <li>• Trench Rescue</li> </ul> <p>Assist with missing persons or criminal activity searches, as requested.</p>
13	Locate, extricate and provide immediate medical assistance to victims trapped in collapsed or damaged structures.
14	Provide critical care and patient transport to support search and rescue operations
15	Manage post-rescue treatment for victims with injuries
<b><i>Recovery (Post Event) Actions for Kansas City Kansas Fire Department</i></b>	
1	Actions assigned to all ESF partners.
2	Conduct search and recovery activities.
3	Serve as a liaison with search and rescue officials in surrounding counties as well as State and Federal search and rescue resources.
<b><i>Mitigation Actions for Kansas City Kansas Fire Department</i></b>	
1	Actions assigned to all ESF partners.
2	Provide ESF-9 representative for update of mitigation plan.

<b>Primary: Bonner Springs Fire and EMS Department</b>	
<b><i>Preparedness (Pre-Event) Actions for Bonner Springs Fire and EMS Department</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Bonner Springs Fire and EMS Department</i></b>	
1	Actions assigned to all ESF partners.
2	Serve as the Incident, Unified or Area Commander and manage search and rescue operations within the city limits. If the event exceeds municipal resources, request mutual aid support.
3	Provide a representative to the EOC to coordinate ESF #9 activities, if requested.
4	Alert or activate off-duty and auxiliary personnel.
5	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
6	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
7	Utilize ICS structure for search and rescue operations in the field.
8	Coordinate interface between Incident Command and EOC to assess search and rescue resource requirements.



9	Manage post-rescue treatment for victims with injuries
10	Transport injured victims recovered during search and rescue operations
11	<p>Conduct needed field search and rescue operations of:</p> <ul style="list-style-type: none"> <li>• Air-based search and rescue operations</li> <li>• Structural collapse</li> <li>• Inland/wilderness</li> <li>• Water, including lakes, ponds, streams, flood/swift water,</li> <li>• High Angle Rescue (water towers, tall buildings, other towers)</li> <li>• Below grade rescue</li> <li>• Confined Space Entry and Rescue</li> <li>• Trench Rescue</li> </ul> <p>Assist with missing persons or criminal activity searches, as requested.</p>
<b><i>Recovery (Post Event) Actions for Bonner Springs Fire and EMS Department</i></b>	
1	Actions assigned to all ESF partners.
2	Conduct search and recovery activities.
3	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
<b><i>Mitigation Actions for Bonner Springs Fire and EMS Department</i></b>	
1	Actions assigned to all ESF partners.

**Primary: Edwardsville Fire Department**

***Preparedness (Pre-Event) Actions for Edwardsville Fire Department***

1 | Actions assigned to all ESF partners.

***Response (During Event) Actions for Edwardsville Fire Department***

1 | Actions assigned to all ESF partners.

2 | Serve as the Incident, Unified or Area Commander and manage search and rescue operations within the city limits. If the event exceeds municipal resources, request mutual aid support.

3 | Provide a representative to the EOC to coordinate ESF #9 activities, if requested.

4 | Alert or activate off-duty and auxiliary personnel.

5 | Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.

6 | Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities

7 | Utilize ICS structure for search and rescue operations in the field.

8 | Coordinate interface between Incident Command and EOC to assess search and rescue resource requirements.





9	<p>Conduct needed field search and rescue operations of:</p> <ul style="list-style-type: none"> <li>• Air-based search and rescue operations</li> <li>• Structural collapse</li> <li>• Inland/wilderness</li> <li>• Water, including lakes, ponds, streams, flood/swift water,</li> <li>• High Angle Rescue (water towers, tall buildings, other towers)</li> <li>• Below grade rescue</li> <li>• Confined Space Entry and Rescue</li> <li>• Trench Rescue</li> </ul> <p>Assist with missing persons or criminal activity searches, as requested.</p>
<b><i>Recovery (Post Event) Actions for Edwardsville Fire Department</i></b>	
1	Actions assigned to all ESF partners.
2	Conduct search and recovery activities.
3	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
<b><i>Mitigation Actions for Edwardsville Fire Department</i></b>	
1	Actions assigned to all ESF partners.

<b>Support: Adjutant General's Department: Civil Air Patrol</b>	
<b><i>Preparedness (Pre-Event) Actions for Adjutant General's Department: Civil Air Patrol</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Adjutant General's Department: Civil Air Patrol</i></b>	
1	Actions assigned to all ESF partners.
2	Establish a search and rescue coordination center, if required within the disaster area.
3	Provide technical assistance and resources for aerial rescue missions.
<b><i>Recovery (Post Event) Actions for Adjutant General's Department: Civil Air Patrol</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Mitigation Actions for Adjutant General's Department: Civil Air Patrol</i></b>	
1	Actions assigned to all ESF partners.

<b>Support: Board of Public Utilities</b>	
<b><i>Preparedness (Pre-Event) Actions for Board of Public Utilities</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Board of Public Utilities</i></b>	
1	Actions assigned to all ESF partners.
2	Work with first responders and the EOC to ensure utilities at the scene are safe.
<b><i>Recovery (Post Event) Actions for Board of Public Utilities</i></b>	
1	Actions assigned to all ESF partners.
2	Work with first responders and the EOC to ensure utilities at the scene are safe.





<b>Mitigation Actions for Board of Public Utilities</b>	
1	Actions assigned to all ESF partners.

<b>Support: Bonner Springs Police Department</b>	
<b>Preparedness (Pre-Event) Actions for Bonner Springs Police Department</b>	
1	Actions assigned to all ESF partners.
<b>Response (During Event) Actions for Bonner Springs Police Department</b>	
1	Actions assigned to all ESF partners.
2	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
3	Manage post-rescue treatment for victims with no injuries
4	Manage post-rescue procedures after recovery of fatality victims
5	Manage post-rescue procedures for recovery of partial remains
<b>Recovery (Post Event) Actions for Bonner Springs Police Department</b>	
1	Actions assigned to all ESF partners.
<b>Mitigation Actions for Bonner Springs Police Department</b>	
1	Actions assigned to all ESF partners.

<b>Support: Bonner Springs Public Works</b>	
<b>Preparedness (Pre-Event) Actions for Bonner Springs Public Works</b>	
1	Actions assigned to all ESF partners.
<b>Response (During Event) Actions for Bonner Springs Public Works</b>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with search and rescue activities.
3	Use building inspection personnel and contractor assistance to ensure the safety of buildings and other damaged structures for search and rescue operations.
<b>Recovery (Post Event) Actions for Bonner Springs Public Works</b>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with recovery activities.
<b>Mitigation Actions for Bonner Springs Public Works</b>	
1	Actions assigned to all ESF partners.

<b>Support: Community Emergency Response Team</b>	
<b>Preparedness (Pre-Event) Actions for Community Emergency Response Team</b>	
1	Actions assigned to all ESF partners.
<b>Response (During Event) Actions for Community Emergency Response Team</b>	
1	Actions assigned to all ESF partners.
2	Assist in search for missing persons.



<b><i>Recovery (Post Event) Actions for Community Emergency Response Team</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Mitigation Actions for Community Emergency Response Team</i></b>	
1	Actions assigned to all ESF partners.

<b>Support: Edwardsville Police Department</b>	
<b><i>Preparedness (Pre-Event) Actions for Edwardsville Police Department</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Edwardsville Police Department</i></b>	
1	Actions assigned to all ESF partners.
2	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
3	Manage post-rescue treatment for victims with no injuries
4	Manage post-rescue procedures after recovery of fatality victims
5	Manage post-rescue procedures for recovery of partial remains
<b><i>Recovery (Post Event) Actions for Edwardsville Police Department</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Mitigation Actions for Edwardsville Police Department</i></b>	
1	Participate in Emergency Management training and exercises

<b>Support: Edwardsville Public Works Department</b>	
<b><i>Preparedness (Pre-Event) Actions for Edwardsville Public Works</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Edwardsville Public Works</i></b>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with search and rescue activities.
3	Use building inspection personnel and contractor assistance to ensure the safety of buildings and other damaged structures for search and rescue operations.
<b><i>Recovery (Post Event) Actions for Edwardsville Public Works</i></b>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with recovery activities.
<b><i>Mitigation Actions for Edwardsville Public Works</i></b>	
1	Actions assigned to all ESF partners.

<b>Support: Environmental Protection Agency</b>	
<b><i>Preparedness (Pre-Event) Actions for Environmental Protection Agency</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Environmental Protection Agency</i></b>	
1	Actions assigned to all ESF partners.



2	Provide technical assistance and resources for a hazardous materials response such as, but not limited to: air monitoring and information sharing.
<b>Recovery (Post Event) Actions for Environmental Protection Agency</b>	
1	Actions assigned to all ESF partners.
2	Provide technical assistance and resources for a hazardous materials response such as, but not limited to: air monitoring and information sharing.
<b>Mitigation Actions for Environmental Protection Agency</b>	
1	Actions assigned to all ESF partners.

<b>Support: Kansas Bureau of Investigation</b>	
<b>Response (During Event) Actions for Kansas Bureau of Investigation</b>	
1	Actions assigned to all ESF partners.
2	Provide technical assistance and resources for urban and rural search and rescue missions.
3	Provide law enforcement resources to support local governments in the event of criminal implications, if requested.
4	Coordinate crime scene response duties in the event of criminal investigations.
5	Provide crowd control, crime scene and other security measures, and ingress/egress actions to protect the public and property in, near, and around areas involved in search and rescue operations.

<b>Support: Kansas City Kansas Police Department</b>	
<b>Preparedness (Pre-Event) Actions for Kansas City Kansas Police Department</b>	
1	Actions assigned to all ESF partners.
<b>Response (During Event) Actions for Kansas City Kansas Police Department</b>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue treatment for victims with no injuries.
3	Manage post-rescue procedures after recovery of fatality victims.
4	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
<b>Recovery (Post Event) Actions for Kansas City Kansas Police Department</b>	
1	Actions assigned to all ESF partners.
<b>Mitigation Actions for Kansas City Kansas Police Department</b>	
1	Actions assigned to all ESF partners.



<b>Support: Kansas City Metro Heavy Search and Rescue</b>	
<b><i>Preparedness (Pre-Event) Actions for Kansas City Metro Heavy Search and Rescue</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Kansas City Metro Heavy Search and Rescue</i></b>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue treatment for victims with no injuries
3	Manage post-rescue procedures after recovery of fatality victims
4	Manage post-rescue procedures for recovery of partial remains
5	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
<b><i>Recovery (Post Event) Actions for Kansas City Metro Heavy Search and Rescue</i></b>	
1	Actions assigned to all ESF partners.

<b>Support: Kansas Department of Corrections</b>	
<b><i>Response (During Event) Actions for Kansas Department of Corrections</i></b>	
1	Actions assigned to all ESF partners.
2	Provide personnel and K-9 resources to assist other assembled rescue response forces in locating missing persons.

<b>Support: Kansas Department of Wildlife, Parks, and Tourism</b>	
<b><i>Response (During Event) Actions for Kansas Department of Wildlife, Parks, and Tourism</i></b>	
1	Actions assigned to all ESF partners.
2	Provide technical assistance and resources for rural search and rescue missions.
3	Provide crowd control, security measures, roadway assessments, and ingress/egress actions to protect the public and property in, near, and around areas involved in search and rescue operations.

<b>Support: Kansas Division of Emergency Management</b>	
<b><i>Response (During Event) Actions for Kansas Division of Emergency Management</i></b>	
1	Task state SAR assets upon request of county government agencies.
2	In conjunction with local emergency management command, coordinate mutual aid as required by the magnitude of the event.
3	Coordinate with ESF 1 for the use of buses to transport rescue teams, rescued victims, and persons evacuated from an emergency area to a safe location or emergency shelter.
4	Coordinate with ESF 12 to address search and rescue problems (e.g., leaking natural gas, downed power lines, water flow problems, etc.).
5	Requests FEMA VII for assets from US&R.



<b>Recovery (Post Event) Actions for Kansas Division of Emergency Management</b>	
1	Continue to support local operations and plan for a reduction of operations.
2	Inventory any lost or damaged equipment and record any personnel injuries or equipment accidents.

<b>Support: Kansas Highway Patrol</b>	
<b>Response (During Event) Actions for Kansas Highway Patrol</b>	
1	Actions assigned to all ESF partners.
2	Provide technical assistance and resources for rural search and rescue missions.
3	Provide crowd control, security measures, roadway assessments, and ingress/egress actions to protect the public and property in, near, and around areas involved in search and rescue operations.

<b>Support: Kansas National Guard</b>	
<b>Response (During Event) Actions for Kansas National Guard</b>	
1	Actions assigned to all ESF partners.
2	Provide technical assistance and resources for urban, rural, and aerial search and rescue missions.
3	Provide an air coordination officer to the SEOC to coordinate multiple agency aircraft operations

<b>Support: National Weather Service – Pleasant Hill, Missouri Office</b>	
<b>Preparedness (Pre-Event) Actions for National Weather Service – PHill, MO.</b>	
1	Actions assigned to all ESF partners.
<b>Response (During Event) Actions for National Weather Service – PHill, MO.</b>	
1	Actions assigned to all ESF partners.
2	Provide decision support services as requested by fire.
<b>Recovery (Post Event) Actions for National Weather Service – PHill, MO.</b>	
1	Actions assigned to all ESF partners.
2	Provide decision support services as requested by fire.
<b>Mitigation Actions for National Weather Service – PHill, MO.</b>	
1	Actions assigned to all ESF partners.

<b>Support: Office of the State Fire Marshal</b>	
<b>Preparedness (Pre-Event) Actions for Office of the State Fire Marshal</b>	
1	Actions assigned to all ESF partners.
2	Maintain a list of search and rescue teams.
3	Maintain liaison with state and federal search and rescue assets and plan for the reception of external assets.



4	Coordinate with the Deployable Resources Working Group and KSARWG to assist in the credentialing of search and rescue professionals.
5	Develop public awareness programs to reduce the number of injuries, property loss, and accidents.
<b>Response (During Event) Actions for Office of the State Fire Marshal</b>	
1	Actions assigned to all ESF partners.
2	Provide technical assistance and resources for search and rescue missions.
3	Coordinate search and rescue response operations.
4	In conjunction with local emergency management command, coordinate mutual aid as required by the magnitude of the event.
5	Plan for and establish relief resources to replace or rotate with committed resources for extended periods.
6	Continue to re-assess priorities and strategies, throughout the emergency, according to the most critical SAR needs.
7	Coordinate with ESF 1 for use of buses to transport rescue teams, rescued victims, and/ or persons evacuated from an emergency area to a safe location or emergency shelter.
8	Coordinate with ESF 12 to address search and rescue problems (i.e. leaking natural gas, downed power lines, water flow problems, etc.).
<b>Mitigation Actions for Office of the State Fire Marshal</b>	
1	Actions assigned to all ESF partners.
2	Provide a representative to the Kansas Hazard Mitigation Team meetings.

**Support: Unified Government Building Inspections**

**Preparedness (Pre-Event) Actions for Unified Government Building Inspection**

1 | Actions assigned to all ESF partners.

**Response (During Event) Actions for Unified Government Building Inspection**

1 | Actions assigned to all ESF partners.

2 | Use building inspection personnel and contractor assistance to ensure the safety of buildings and other damaged structures during rescue operations.

**Recovery (Post Event) Actions for Unified Government Building Inspection**

1 | Actions assigned to all ESF partners.

**Mitigation Actions for Unified Government Building Inspection**

1 | Actions assigned to all ESF partners.

**Support: Unified Government Public Works Department**

**Preparedness (Pre-Event) Actions for Unified Government Public Works**

1 | Actions assigned to all ESF partners.

**Response (During Event) Actions for Unified Government Public Works**

1 | Actions assigned to all ESF partners.





2	Provide heavy equipment and personnel to assist with search and rescue activities
3	Use building inspection personnel and contractor assistance to help ensure the safety of buildings and other damaged structures
<b>Recovery (Post Event) Actions for Unified Government Public Works</b>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with recovery activities.
<b>Mitigation Actions for Unified Government Public Works</b>	
1	Actions assigned to all ESF partners.

<b>Support: Wyandotte County Emergency Management</b>	
<b>Preparedness (Pre-Event) Actions for Wyandotte County Emergency Management</b>	
1	Actions assigned to all ESF partners.
2	Prepare and distribute an exercise schedule to support the EOP, including ESF #9 activities.
3	Work with Coordinating and Primary agencies to identify deficiencies in search and rescue function based on results of exercises and real events.
4	Facilitate the development of the ESF 9 Annex.
<b>Response (During Event) Actions for Wyandotte County Emergency Management</b>	
1	Actions assigned to all ESF partners.
2	Provide initial notification for ESF 9.
3	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
<b>Recovery (Post Event) Actions for Wyandotte County Emergency Management</b>	
1	Actions assigned to all ESF partners.
2	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
3	Facilitate after action reviews and develop improvement plans.
4	Prepare and distribute an exercise schedule to support the CEOP, including ESF #9 activities
<b>Mitigation Actions for Wyandotte County Emergency Management</b>	
1	Actions assigned to all ESF partners.
2	Lead and organize mitigation planning team meetings.



<b>Support: Wyandotte County Coroner</b>	
<b><i>Preparedness (Pre-Event) Actions for Wyandotte County Coroner</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Wyandotte County Coroner</i></b>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue procedures for recovery of partial remains.
3	Manage post-rescue procedures after recovery of fatality victims.
4	Transport fatality victims recovered during search and rescue operations.
5	Transport partial remains recovered during search and rescue operations.
<b><i>Recovery (Post Event) Actions for Wyandotte County Coroner</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Mitigation Actions for Wyandotte County Coroner</i></b>	
1	Actions assigned to all ESF partners.
<b>Support: Wyandotte County Sheriff's Office</b>	
<b><i>Preparedness (Pre-Event) Actions for Wyandotte County Sheriff's Office</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Response (During Event) Actions for Wyandotte County Sheriff's Office</i></b>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue treatment for victims with no injuries
3	Manage post-rescue procedures after recovery of fatality victims
4	Manage post-rescue procedures for recovery of partial remains
5	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
<b><i>Recovery (Post Event) Actions for Wyandotte County Sheriff's Office</i></b>	
1	Actions assigned to all ESF partners.
<b><i>Mitigation Actions for Wyandotte County Sheriff's Office</i></b>	
1	Actions assigned to all ESF partners.





## 4 REFERENCES/ADDENDUMS

The following reference documents are available from Wyandotte County Emergency Management:

- [Region L Multi-Jurisdictional Hazard Mitigation Plan, 2019 – 2024](#)
- [Kansas City Metropolitan Area Regional Coordination Guide \(RCG\) ESF 9](#)
- [Heavy Constructors Association Metropolitan Emergency Resources Catalog \(ERC\)](#)
- Temporary Flight Restrictions Request – see ESF 1 Addendum 8 Temporary Flight Restrictions Request

The following documents are addendums to this ESF:

- Search and Rescue Resources (Addendum 1)
- US&R Markings and Signals (Addendum 2)
- National Urban Search and Rescue Response System Fact Sheet (Addendum 3)
- Kansas Search and Rescue System Map (Addendum 4)