***Note: All italicized text provides guidance to assist in the development or update of your ESF. This content is intended for reference only and should be removed when finalizing your plan. Non-italicized text offers example language that you may tailor and include in your jurisdiction’s plan.***

**Coordinating:**

**Entity Name (Acronym)**

*ESF coordinators oversee the preparedness activities for a particular ESF and coordinate with its primary and support agencies. Responsibilities of the ESF coordinator include:*

* *Maintaining contact with ESF primary and support agencies through conference calls, meetings, training activities, and exercises.*
* *Monitoring the ESF’s progress in meeting the core capabilities it supports.*
* *Coordinating efforts with corresponding private sector, NGO, and Federal partners.*
* *Ensuring the ESF is engaged in appropriate planning and preparedness activities.*

|  |
| --- |
| **Primary(s):** |
| *ESF primary agencies have significant authorities, roles, resources, and capabilities for a particular function within an ESF. Refer to the National Response Framework for specific responsibilities.* |
| Entity Name (Acronym) | Entity Name (Acronym) |

|  |
| --- |
| **Supporting:** |
| *ESF support agencies have specific capabilities or resources that support primary agencies in executing the mission of the ESF. Refer to the National Response Framework for specific responsibilities.* |
| Entity Name (Acronym) | Entity Name (Acronym) |

# Purpose

*The purpose sets the foundation for the rest of the ESF. The purpose is a general statement of what the ESF is meant to do, shows the relationship to Core Capability execution, and should be supported by a brief synopsis of the ESF annex and any appendices.*

This document is a supporting annex of the Comprehensive Emergency Management Plan (CEMP) and operates in conjunction with all its annexes. ESF 3 coordinates the capabilities and resources to facilitate the delivery of services, technical assistance, engineering expertise, construction management, and other support to prepare for, respond to, and/or recover from a disaster or an incident by ensuring the proper execution of the Infrastructure Systems; Critical Transportation; and Environmental Response/Health and Safety Core Capability and supporting the following Core Capabilities based on the intersecting activities with other ESFs: Planning; Public Information and Warning; Operational Coordination; On-Scene Security, Protection, and Law Enforcement; Public Health, Healthcare, and Emergency Medical Services; Operational Communications; and Situational Assessment.

| **Primary Response Core Capability** |
| --- |
| **Infrastructure Systems** | Stabilize critical infrastructure functions, minimize health and safety threats, and efficiently restore and revitalize systems and services to support a viable, resilient community. |
| **Critical Transportation** | Provide transportation (including infrastructure access and accessible transportation services) for response priority objectives, including the evacuation of people and animals, and the delivery of vital response personnel, equipment, and services into the affected areas. |
| **Environmental Response/Health and Safety** | Conduct appropriate measures to ensure the protection of the health and safety of the public and workers, as well as the environment, from all hazards in support of responder operations and the affected communities. |

| **Support Response Core Capabilities** |
| --- |
| **Planning**  | Conduct a systematic process engaging the whole community as appropriate in the development of executable strategic, operational, and/or tactical-level approaches to meet defined objectives. |
| **Public Information and Warning** | Deliver coordinated, prompt, reliable, and actionable information to the whole community through the use of clear, consistent, accessible, and culturally and linguistically appropriate methods to effectively relay information regarding any threat or hazard, as well as the actions being taken, and the assistance being made available, as appropriate. |
| **Operational Coordination** | Establish and maintain a unified and coordinated operational structure and process that appropriately integrates all critical stakeholders and supports the execution of Core Capabilities. |
| **On-Scene Security, Protection, and Law Enforcement** | Ensure a safe and secure environment through law enforcement and related security and protection operations for people and communities located within affected areas and also for response personnel engaged in lifesaving and life-sustaining operations. |
| **Public Health, Healthcare, and Emergency Medical Services** | Provide lifesaving medical treatment via Emergency Medical Services and related operations and avoid additional disease and injury by providing targeted public health, medical, and behavioral health support and products to all affected populations. |
| **Operational Communications** | Ensure the capacity for timely communications in support of security, situational awareness, and operations, by any and all means available, among and between affected communities in the impact area and all response forces. |
| **Situational Assessment** | Provide all decision makers with decision-relevant information regarding the nature and extent of the hazard, any cascading effects, and the status of the response. |

# Authorities and Policies

## Revised Code of Washington (RCW)

### RCW #: Name

*Short Description – Why is this particular authority important to this ESF’s role?*

## Washington Advisory Code (WAC)

### WAC #: Name

*Short Description*

## Important Agency/Organization Policies

### Policy Identifier: Name

*Short Description*

# Situation Overview

*At a minimum, the situation section should summarize hazards faced by the ESF and discuss how the ESF expects to receive (or provide) assistance within its regional response structures. The situation section covers a general discussion of:*

* *Relative probability and impact of the hazards.*
* *Geographic areas likely to be affected by particular hazards.*
* *Vulnerable critical facilities (e.g., nursing homes, hospitals, infrastructure).*

*The process used by the ESF to determine its capabilities and limits in order to prepare for and respond to the defined hazards.*

*Describe/identify the likely types of energy and utility problems that will be created as a result of the emergency (e.g., downed power lines, wastewater discharges, ruptured underground storage tanks).*

*Identify critical locations (e.g., water and wastewater facilities) that need to be cleared of debris immediately to provide effective emergency services.*

*Pre-identify potential trash collection and temporary storage sites, including final landfill sites for specific waste categories (e.g., vegetation, food, dead animals, hazardous and infectious wastes, construction debris, tires/vehicles).*

# Concept of Operations

#### This CONOPS section explains in broad terms the ESF’s intent regarding an operation. This section is designed to give an overall picture of how the response organization accomplishes a mission or set of objectives to reach a desired end-state. Ideally it offers clear methodology to realize the goals and objectives to execute the plan.

Some functions of this ESF may include, but are not limited to:

* Infrastructure protection and emergency repair
* Critical infrastructure reestablishment
* Engineering services and construction management
* Emergency contracting support for lifesaving and life-sustaining services.

*Identify and describe the actions that will be taken to request supplemental state/Federal assistance through the state emergency management agency.*

In order to achieve its intended purpose, this ESF is concerned with accomplishing the Critical Tasks associated with each identified Core Capability to support the response mission area and the successful execution of these Core Capabilities.

| **Infrastructure Systems** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Decrease and stabilize immediate infrastructure threats to the affected population, to include survivors in the heavily damaged zone, nearby communities that may be affected by cascading effects, and mass care support facilities and evacuation processing centers with a focus on life-sustainment and congregate care services. |
| **2** | Re-establish critical infrastructure within the affected areas to support ongoing emergency response operations, life sustainment, community functionality, and a transition to recovery. |
| **3** | Provide for the clearance, removal, and disposal of debris. |

| **Critical Transportation** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **2** | Ensure basic human needs are met, stabilize the incident, transition into recovery for an affected area, and restore basic services and community functionality. |
| **3** | Clear debris from any route type (i.e., road, rail, airfield, port facility, waterway) to facilitate response operations. |

| **Environmental Response/Health and Safety** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Identify, assess, and mitigate worker health and safety hazards, and disseminate health and safety guidance and resources to response and recovery workers. |
| **2** | Minimize public exposure to environmental hazards through assessment of the hazards and implementation of public protective actions. |
| **3** | Detect, assess, stabilize, and clean up releases of oil and hazardous materials into the environment, including buildings/structures, and properly manage waste. |
| **4** | Identify, evaluate, and implement measures to prevent and minimize impacts to the environment, natural and cultural resources, and historic properties from all-hazard emergencies and response operations. |

| **Planning** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Develop operational plans that adequately identify critical objectives based on the planning requirement, provide a complete and integrated picture of the sequence and scope of the tasks to achieve the objectives, and are implementable within the timeframe contemplated in the plan using available resources. |

| **Public Information and Warning** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **2** | Deliver credible and actionable messages to inform ongoing emergency services and the public about protective measures and other life-sustaining actions, and facilitate the transition to recovery. |

| **Operational Coordination** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Mobilize all critical resources and establish command, control, and coordination structures within the affected community, in other coordinating bodies in surrounding communities, and across the Nation, and maintain as needed throughout the duration of an incident. |
| **2** | Enhance and maintain command, control, and coordination structures consistent with the National Incident Management System (NIMS) to meet basic human needs, stabilize the incident, and transition to recovery. |

| **On-Scene Security, Protection, and Law Enforcement** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **2** | Provide and maintain on-scene security and meet the protection needs of the affected population over a geographically dispersed area while eliminating or mitigating the risk of further damage to persons, property, and the environment. |

| **Public Health, Healthcare, and Emergency Medical Services** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Deliver medical countermeasures to exposed populations.  |

| **Operational Communications** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Ensure the capacity to communicate with both the emergency response community and the affected populations and establish interoperable voice and data communications between Federal, tribal, state, and local first responders. |

| **Situational Assessment** |
| --- |
| **Critical Task I.D.** | **Critical Task Description** |
| **1** | Deliver information sufficient to inform decision making regarding immediate lifesaving and life-sustaining activities, and engage governmental, private, and civic sector resources within and outside of the affected area to meet basic human needs and stabilize the incident. |
| **2** | Deliver enhanced information to reinforce ongoing lifesaving and life-sustaining activities, and engage governmental, private, and civic sector resources within and outside of the affected area to meet basic human needs, stabilize the incident, and transition to recovery. |

## Whole Community

*Describe how plans consider the essential needs of children. Describe how plans consider the physical, programmatic, and communications needs of individuals with disabilities and others with access and functional needs. Describe how plans consider the essential needs of household pets and service animals (e.g., the requirements stated in the federal PETS Act, etc.).*

# Organization

*Describe what the organizational structure of this ESF looks like. Where does it fall in the overall EOC/ECC structure? How are all the primary and supporting agencies/organizations connected?*

## Structure

*Below is an example organizational chart illustrating a possible structure for this ESF. Jurisdictions should adjust the chart as needed to accurately reflect how this ESF is organized within their EOC.*

# Direction, Control & Coordination

*This section also provides information on how department and agency plans nest into the ESF (horizontal integration) and how higher-level plans are expected to layer on the ESF (vertical integration).*

*Describe how the jurisdiction coordinates with energy-providing companies during outages.*

## **Horizontal Integration**

*List and briefly describe what state-level (equal) planning efforts exist that may support this ESF in executing its assigned responsibilities? List and briefly describe them.*

**Plan Name**

*Describe*

## **Vertical Integration**

*What Federal-level (higher), regional (lower), local-level (lower), private sector & NGO (lower) planning efforts exist that may support this ESF in executing its assigned responsibilities? List and briefly describe them.*

**Plan Name**

*Describe*

# Information Collection, Analysis, & Dissemination

*This section describes the critical or essential information needed, the source of the information, who uses the information, how the information is shared, the format for providing the information, and any specific times the information is needed.*

## **Information Collection**

### **Essential Elements of Information (EEIs)**

*The following categories are a baseline list of facilities and systems which should be considered for information collection. They may not include all relevant EEIs as the impact of a given disaster may require unique information collection needs.*

|  |  |
| --- | --- |
| * **Federally-focused EEIs**
 | * *Status and location of Public Works Planning and Response Teams (PRT).*
* *Status of river gauge and levees.*
* *Status of debris removal; in particular, estimated total and percentage complete by county.*
* *Status of public water supply, including potential issues with respect to the restoration of non-operational systems and status of public wastewater systems.*
* *Status of blue roof (fiber-reinforced sheeting) PRT. In particular, the following should be communicated:*
	+ *Number of open right of entry collections sites*
	+ *Was right of entry received to install blue roofs*
	+ *Total number of blue roofs currently installed*
	+ *Expected rate of blue roof installations per day.*
* *Status of critical public facilities, including the number of completed assessments.*
* *Status and location of the Local Government Liaison.*
* *Status of mission assignment for ESF #3 Lead.*
* *Limiting factors or shortfalls.*
* *Number and names of public water services facilities that are operational, non- operational, and out of contact.*
* *Number and names of wastewater treatment plants that are operational, non- operational, and out of contact.*
 |

## **Information Analysis**

*Describe the process the information collected goes through to verify accuracy of the information and any details necessary to inform operations and decision-making.*

## **Information Dissemination**

*Describe what process this ESF takes to share the information once it has been verified and analyzed (e.g. the ESF shares the information with the Operations Section Chief in the EOC and the ESF 15/PIO, or Situation Unit in the Planning Section if applicable).*

# Responsibilities

| Preparedness |
| --- |
| Core Capability | Activity/Action | State Agency / Organization |
| Infrastructure Systems | *Identify and describe the actions that will be taken to determine qualified contractors offering restoration services.* |  |
| Critical Transportation |
| Situational Assessment |
|  |  |  |
|  |  |  |
|  |  |  |

| Response Mission Area |
| --- |
| Core Capability | Critical Task I.D. | Activity/Action | State Agency / Organization |
|  |  | ***Example*** |  |
| Infrastructure Systems | 1, 2, 3 | *Identify and describe the actions that will be taken to determine qualified contractors offering restoration services.* |  |
| Environmental Response / Health and Safety | 3 |
| Situational Assessment | 2 |
|  |  | *Activity/Action 1* | *Agency 1* |
|  |  | *Activity/Action 2* | *Agency 2, 3* |
|  |  | *Activity/Action 3* | *Agency 1, 2, 3* |
|  |  |  |  |
| Infrastructure Systems | 1, 2, 3 | *Identify and describe the actions that will be taken to determine qualified contractors offering restoration services.* |  |
| Environmental Response / Health and Safety | 3 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2 | *Identify and describe the actions that will be taken to coordinate credentialing protocols, so personnel have access to critical sites following an incident.*  |  |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2, 3 | *Identify and describe the actions that will be taken to identify, prioritize, and coordinate the work to repair/restore local roads.* |  |
| Critical Transportation | 2, 3 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2, 3 | *Identify and describe the actions that will be taken to identify, prioritize, and coordinate the work to repair/restore local bridges.* |  |
| Critical Transportation | 2, 3 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2, 3 | *Identify and describe the actions that will be taken to identify, prioritize, and coordinate the work to repair/restore local culverts (e.g., along city, county, township, state, interstate, and U.S. routes).* |  |
| Critical Transportation | 2, 3 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 2, 3 | *Identify and describe the actions that will be taken to repair/restore local water systems (e.g., water treatment plants, water lines, public/private wells).* |  |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
|  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 2, 3 | *Identify and describe the actions that will be taken to repair/restore local wastewater systems (e.g., waste treatment plants and sewer lines).* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to provide temporary water* *distribution systems until normal operations resume.* |  |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to provide temporary wastewater collection systems until normal operations resume.* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to conduct safety inspections before the general public is allowed to return to the impacted area.* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 2, 3 | *Identify and describe the actions that will be taken to prioritize and coordinate the repair/restoration of services (e.g., gas, electric, phone).* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2 | *Identify and describe the actions that will be taken to incorporate and coordinate assistance from Federal, state, and private organizations (e.g., Federal Highway Administration, state building inspectors/contractors, state/local historical preservation office, private contractors).* |  |
| Critical Transportation | 2 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 2, 3 | *Identify and describe the actions that will be taken to identify, prioritize, and coordinate energy and utility problems that will result from the disaster (e.g., shut off gas/electricity to flooded areas, restore critical systems, control underground water/gas main breaks).* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 3 | *Identify and describe the actions that will be taken to determine, prioritize, and coordinate the removal of debris from roadways to ensure access for local responders (e.g., snow/debris removal, clearance of debris/ice from streams).* |  |
| Critical Transportation | 3 |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2 | *Identify and describe the actions that will be taken to coordinate road closures and establish alternate routes of access.* |  |
| Environmental Response / Health and Safety | 2 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| On-Scene Security, Protection, and Law Enforcement | 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2 | *Identify and describe the actions that will be taken to protect affected populations during a disaster when there are periods of extreme temperature and/or shortages of energy, including how the jurisdiction coordinates with energy-providing companies during outages.* |  |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 2 | *Describe the methods by which the reestablishment of critical human services for children and their families, as well as* *individuals with disabilities and others with access and functional needs, will be accomplished.* |  |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Damage Assessment |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to conduct and coordinate damage assessments on private property (e.g., homeowners, businesses, renters).* |  |
| Environmental Response / Health and Safety | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to conduct and coordinate damage assessments on public property (e.g., government, private, not-for-profit).* |  |
| Environmental Response / Health and Safety | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to collect, organize, and report damage information to other county, state, or Federal operations centers within the first 12 to 36 hours of the disaster/emergency.* |  |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 1, 2 |
| Operational Communications | 1 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1 | *Identify and describe the actions that will be taken to request supplemental state/Federal assistance through the state emergency management agency.* |  |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Debris Management |
| Infrastructure Systems | 3 | *Identify the agencies likely to be used to provide technical assistance on the debris removal process (e.g., state environmental protection agency, state department of health, state department of agriculture, local and surrounding county health departments).* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 3 | *Identify and describe the actions that will be taken to coordinate the debris collection and removal process (e.g., gather and recycle materials, establish temporary storage sites, sort/haul debris).* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Planning | 1 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 3 | *Identify and describe the actions that will be taken to communicate debris management instructions to the general public (e.g., separation/sorting of debris, scheduled pickup times, drop-off sites for different materials), including a process for issuing routine updates.* |  |
| Environmental Response / Health and Safety | 2, 4 |
| Public Information and Warning | 2 |
| Operational Communications | 1 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 3 | *Identify and describe the actions that will be taken to assess and resolve potential health* *issues related to the debris removal process (e.g., mosquito/fly infestation, hazardous and infectious wastes).* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Public Health, Healthcare, and Emergency Medical Services | 1 |
| Situational Assessment | 1, 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 3 | *Identify critical locations (e.g., water and wastewater facilities) that need to be cleared of debris immediately to provide effective emergency services.* |  |
| Critical Transportation | 3 |
| Planning | 1 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 1 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 3 | *Identify and describe the actions that will be taken to arrange for the disposal of contaminated food supplies (e.g., from restaurants, grocery stores).* |  |
| Environmental Response / Health and Safety | 1, 2, 4 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 3 | *Identify and describe the actions that will be taken to condemn that present a safety hazard to the public.* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 3 | *Identify and describe the actions that will be taken to demolish structures that present a safety hazard to the public.* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Infrastructure Systems | 1, 3 | *Identify and describe the actions that will be taken to dispose of structures that present a safety hazard to the public.* |  |
| Environmental Response / Health and Safety | 1, 2, 3, 4 |
| Public Information and Warning | 2 |
| Operational Coordination | 2 |
| Situational Assessment | 2 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# Resource Requirements

## **Micro-level**

*Think about the person physically in the EOC, this ESF Annex is their guiding document during the response.*

*What does your ESF need from the EMO and the EOC to carry out the functions they are assigned? Will they need to bring their own laptop, access to specific internal networks, etc.? Will the ESF maintain a copy of their own SOPs or partner plans within the EOC?*

*Additionally, to be an ESF representative with the knowledge necessary to successfully support the functions of this ESF, what type of training is required? Are there additional training opportunities that could benefit the individuals representing this ESF?*

**Training Requirements**

**Recommended Training**

## **Macro-level**

*Are there any known resources that will be activated to support the response operation, either established through policy or other mandates, regardless of what the situation is (e.g. a liaison will always be sent to the local EOC/ECC to ensure accurate coordination and unity of efforts, etc.)?*

# References and Supporting Guidance

*What guidance exists to support this ESF? What attachments or appendices are included, if applicable? This is not a place for plans (i.e. plans belong in the “Direction, Control, and Coordination” section), but are there any websites or other relevant references this ESF may benefit from having quick access to?*

*List and briefly describe them.*

*Include copies of the damage assessment forms used locally (e.g., state-adopted or state-recommended emergency management agency’s damage and needs assessment form or a county equivalent). Note: These may be included as an attachment to the annex.*

# Terms and Definitions

*What technical information was discussed, specific to this ESF, that may need additional clarification? Common terms and definitions (e.g. Emergency Operations Center, etc.) will be defined in the Basic Plan. We are really trying to focus on this ESF-specific jargon and terminology the average person may not know.*

*List and briefly describe them.*

### Term Name:

*Definition/Description*