

SEDGWICK COUNTY
LOCAL EMERGENCY OPERATIONS PLAN
(LEOP)
2020-2025



Sedgwick County Emergency Management

714 N. Main St.

Wichita, KS 67213

316-660-5959

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PROMULGATION

(This will be updated following Adoption.)

I. INTRODUCTION

A. General

Presidential Homeland Security Directives 5 and 8, enacted in 2004, require the State and Local governments to adopt the fundamental principles, language and operational concepts embedded in the National Incident Management System (NIMS) and the National Response Framework (NRF) as a condition for receiving certain categories of federal support for Emergency Management. To meet these requirements, Sedgwick County created this Emergency Operations Plan (EOP) and the Sedgwick County Board of County Commissioners officially adopted it on Plan Not Yet Active.

The revised Sedgwick County EOP is the product of a detailed and focused planning process that 1) Fully incorporates the NIMS concepts, principles, practice and language 2) Capitalizes on the lessons learned from recent disasters, 3) Incorporates plans, programs and policies that have emerged since the last revision of the EOP. The EOP establishes a framework through which the County may prepare for; respond to; recover from; and mitigate to prevent the impacts of a wide variety of disasters that could adversely affect the health, safety and or general welfare of the residents and emergency workers of Sedgwick County. The EOP provides guidance to Sedgwick County officials or procedures, organization and responsibilities, which will prevent, minimize and/or relieve personnel hardship and property damage associated with disasters or the imminent threat thereof. This plan also provides for an integrated and coordinated county, municipal, state and federal response.

The EOP is operation oriented and addresses communication and warning systems; rapid deployment and pre-deployment resources; evacuation and shelter operations; post disaster response and recovery activities and clearly defines responsibilities of county, municipal, volunteer and other organizations through an Incident Management System/Emergency Support Function (ESF) approach to planning and operations.

The EOP describes the basic strategies, assumptions and mechanics through which the County will mobilize resources and conduct activities to guide and support County Emergency Management efforts through prevention, preparedness, response, recovery and mitigation. To facilitate inter-government operations, the EOP adopts a functional approach that groups the type of assistance to be provided under each ESF. Each ESF is headed by a primary agency, which has been selected based on its authorities, resources and capabilities in the functional area. In addition, other agencies with similar capabilities have been given support assignments to appropriate ESF(s). The ESF(s) serve as the primary operational mechanism through which County assistance is managed. Command and General staff have been assigned to support the ESF(s). County assistance will be provided to impacted communities within the County under the overall authority of the Sedgwick County Emergency Management, on behalf of the Sedgwick County Board of County Commissioners.

In an effort to ensure that the revised EOP was strictly aligned with the State and National preparedness guidance, the Adjutant General's Office, Kansas Division of Emergency Management and National Department of Homeland Security publications listed below were consulted and closely followed:

- The National Preparedness Guidelines (September, 2007)

- National Prevention Framework
- National Mitigation Framework
- National Response Framework (October 2019)
- National Disaster Recovery Framework
- Comprehensive Preparedness Guide (CPG) 101
- Kansas Response Plan (2017)
- Kansas Planning Standards (2020)

B. Purpose

The purpose of the Sedgwick County Emergency Operations Plan is to establish a framework for government, non-profit organizations and residents to address prevention/mitigation, protection, preparation, response, and recovery from the effects of emergencies and disasters.



C. Scope

This plan identifies when and under what conditions the application or activation of this plan is necessary.

The plan establishes fundamental policies strategies and assumptions for a County-wide program that is guided by the principles of the NIMS. This EOP provides the following benefits to Sedgwick County:

- Creating a plan which addresses all hazards, all phases of emergency management, all impacts, and extending an opportunity to partner with all stakeholders.
- The EOP establishes a Concept of Operations spanning the direction and control of an emergency from initial monitoring through post disaster response, recovery and mitigation.
- The EOP defines inter-agency and inter-government coordination mechanisms to facilitate delivery of immediate response and recovery assistance.
- The EOP assigns specific functions to appropriate County and municipal agencies and organizations as well as outlines methods to coordinate with the private sector, volunteer organizations, citizens and state and federal counterparts.
- The EOP identifies actions that County response and recovery organizations will take in coordination with municipal, state and federal counterparts as appropriate, regardless of the magnitude of the disaster.

D. Methodology

The EOP was developed as a team effort consisting of the following agencies and organizations:

Federal

73rd Weapons of Mass Destruction Civil Support Team (WMD-CST)
 Air Force Office of Special Investigations (AFOSI)
 Centers for Disease Control & Prevention (CDC)
 Department of Defense (DoD)
 Department of Homeland Security (DHS)
 Disaster Mortuary Operational Response Team (DMORT)
 DOI Bureau of Reclamation (BOR)
 Federal Aviation Administration (FAA)
 Federal Bureau of Investigation (FBI)
 Federal Communications Commission (FCC)
 Federal Emergency Management Agency (FEMA)
 McConnell AFB 22nd AMS Bioenvironmental Engineering Services
 McConnell AFB 22nd Security Forces Squadron
 McConnell AFB Fire Department
 National Disaster Medical System (NDMS)
 National Nuclear Security Administration (NNSA)
 National Telecommunications and Information Administration
 National Transportation Safety Board (NTSB)
 NOAA National Weather Service (NWS)
 Robert Dole VA Regional Medical Center
 U.S. Environmental Protection Agency (USEPA)
 U.S. Army Corps of Engineers (USACE)
 U.S. Department of Transportation (DOT)
 U.S. Nuclear Regulatory Commission (NRC)
 USCG National Response Center

State

Adjutant General's Office, Kansas Civil Air Patrol
Adjutant General's Office, Kansas Civil Support Team
Adjutant General's Office, Kansas Division of Emergency Management
Adjutant General's Office, Kansas National Guard
Adjutant General's Office, Office of Emergency Communications
Adjutant General's Office, Office of Public Affairs
District Attorney - 18th Judicial District
Kansas Association of Local Health Departments
Kansas Attorney General's Office
Kansas Board of Emergency Medical Services
Kansas Bureau of Investigation (KBI)
Kansas Commission on Disability Concerns
Kansas Corporation Commission
Kansas Department for Aging and Disability Services (KDADS)
Kansas Department for Children and Families Services
Kansas Department of Agriculture - Division of Animal Health
Kansas Department of Agriculture - Division of Water Resources
Kansas Department of Commerce
Kansas Department of Corrections
Kansas Department of Education
Kansas Department of Health and Environment
Kansas Department of Health and Environment, Division of Environment
Kansas Department of Insurance
Kansas Department of Labor
Kansas Department of Transportation
Kansas Department of Veterans Affairs
Kansas Department of Wildlife, Parks and Tourism
Kansas Fire Chiefs Association
Kansas Forestry Service
Kansas Geological Society
Kansas Governor's Office
Kansas Highway Patrol (KHP)
Kansas Housing Resources Corporation
Kansas Human Rights Commission
Kansas State Fire Marshal's Office
Kansas Water Office
KMUW 89.1 (Public Radio - WSU)
KSU Sedgwick County Extension Education Center
Oklahoma Disaster Medical Assistance Team (OK-1 DMAT)

County

Metropolitan Area Building and Construction Department
Metropolitan Area Building and Construction Department
Radio Amateur Civil Emergency Services (RACES)
Sedgwick County Animal Control
Sedgwick County Animal Response Team (SCART)
Sedgwick County Appraisers Office
Sedgwick County Board of County Commissioners
Sedgwick County Clerk's Office
Sedgwick County COMCARE

Sedgwick County Communications Office
Sedgwick County Community Developmental Disability
Sedgwick County Counselors Office
Sedgwick County Department on Aging
Sedgwick County Division of Information Technology
Sedgwick County Emergency Communications
Sedgwick County Emergency Management
Sedgwick County Emergency Medical Service
Sedgwick County Environmental Resources
Sedgwick County Fire District #1
Sedgwick County Geographic Information Services
Sedgwick County Government
Sedgwick County Health Department
Sedgwick County Health Department Medical Reserve Corps
Sedgwick County Local Emergency Planning Committee (LEPC)
Sedgwick County Metropolitan Medical Response System (MMRS)
Sedgwick County Office of the Medical Director
Sedgwick County Public Works
Sedgwick County Purchasing Department
Sedgwick County Regional Forensic Science Center (Coroner)
Sedgwick County Risk Management
Sedgwick County Sheriff Office
Sedgwick County Treasurer
Wichita Area Metropolitan Planning Organization (WAMPO)

City

Channel 7 (Local Cable)
City of Andale Government
City of Andale Government Services (Public Works Police.)
City of Andale Police Department
City of Andale Public Works
City of Bel Aire Government
City of Bel Aire Government Services (Public Works, Police.)
City of Bel Aire Police Department
City of Bel Aire Public Works
City of Bentley Government
City of Bentley Governmental Services (Fire, Public Works, Police.)
City of Bentley Police Department
City of Bentley Public Works
City of Bentley Volunteer Fire Department
City of Cheney Fire Department
City of Cheney Government
City of Cheney Governmental Services (Fire, Public Works, Police.)
City of Cheney Police Department
City of Cheney Public Works
City of Clearwater Fire Department
City of Clearwater Government
City of Clearwater Governmental Services (Fire, Public Works, Police)
City of Clearwater Police Department
City of Clearwater Public Works
City of Colwich Fire Department

City of Colwich Government
City of Colwich Governmental Services (Fire, Public Works, Police.)
City of Colwich Police Department
City of Colwich Public Works
City of Derby Fire Department
City of Derby Government
City of Derby Governmental Services (Fire, Public Works, Police.)
City of Derby Police Department
City of Derby Public Works
City of Eastborough Government
City of Eastborough Police Department
City of Garden Plain Government
City of Garden Plain Governmental Services (Public Works, Police.)
City of Garden Plain Police Department
City of Garden Plain Public Works
City of Goddard Government
City of Goddard Governmental Services (Public Works, Police.)
City of Goddard Police Department
City of Goddard Public Works
City of Haysville Government
City of Haysville Governmental Services (Public Works, Police.)
City of Haysville Police Department
City of Haysville Public Works
City of Kechi Government
City of Kechi Governmental Services (Public Works, Police.)
City of Kechi Police Department
City of Kechi Public Works
City of Maize Government
City of Maize Governmental Services (Public Works, Police.)
City of Maize Police Department
City of Maize Public Works
City of Mount Hope EMS
City of Mount Hope Fire Department
City of Mount Hope Government
City of Mount Hope Governmental Services (Public Works, Police.)
City of Mount Hope Police Department
City of Mount Hope Public Works
City of Mulvane Emergency Medical Services
City of Mulvane Fire Services
City of Mulvane Government
City of Mulvane Government Services (EMS, Fire, Public Works, Police.)
City of Mulvane Police Department
City of Mulvane Public Works
City of Park City Government
City of Park City Governmental Services (Public Works, Police.)
City of Park City Police Department
City of Park City Public Works
City of Sedgwick Fire Department
City of Sedgwick Government
City of Sedgwick Governmental Services (Fire, Public Works, Police.)
City of Sedgwick Police Department

City of Sedgwick Public Works
City of Valley Center Fire Department
City of Valley Center Government
City of Valley Center Governmental Services (Fire, Public Works, Police.)
City of Valley Center Police Department
City of Valley Center Public Works
City of Viola Government
City of Viola Volunteer Fire Department
City of Wichita Airport Authority
City of Wichita Animal Control
City of Wichita Animal Services/Shelter
City of Wichita Communications Division
City of Wichita Department of Housing and Community(HSCD)
City of Wichita Department of Information Technology
City of Wichita Environmental Health Department
City of Wichita Environmental Services
City of Wichita Finance Department
City of Wichita Fire Department
City of Wichita Geographic Information Service
City of Wichita Government
City of Wichita IT/IS Department
City of Wichita Police Department
City of Wichita Public Works And Utilities
City of Wichita Transit

Private Sector

American Institute of Architects (AIA) - Kansas Chapter
Arrowhead West Inc
AT and T
Black Hills Energy
BNSF Railway
Butler Rural Electric Cooperative
Butler Rural Water District #5
Butler Rural Water District #8
Chisholm Creek Utility Authority
Cox Communications
Eevergy
Harvey Rural Water District #1
KAKE TV-10 (ABC)
Kansas and Oklahoma (K&O) Railroad
Kansas Gas Service
Kansas Municipal Utilities
Kansas Public Television Service (KPTS)
KCTU TV-5
KFDI (101.3 FM)
KRZZ (96.3 FM)
KSAS-TV (Fox)
KSN TV-3 (NBC)
KWCH TV-12 (CBS)
Occidental Chemicals (OxyChem)
Public Water Supply District #17

Sedgwick County Electric Cooperative
Sedgwick Rural Water District #1
Sedgwick Rural Water District #2
Sedgwick Rural Water District #3
Sedgwick Rural Water District #4
Sprint
Starkey Inc
Sumner Rural Water District #5
Sumner-Cowley Electric Cooperative
Timber Lines Transportation
Union Pacific Railroad
Verizon Wireless
Via Christi Regional Medical Center
Via Christi Rehabilitation Hospital
Via Christi St Francis Hospital
Via Christi St Joseph Hospital
Via Christi St Teresa Hospital
Wesley Medical Center
Wesley Regional Medical Center
Wesley Rehabilitation Hospital

Non-Profit

Amateur Radio Operators (ARES)
American Red Cross
Chemical Transportation Emergency Center (CHEMTREC)
Humane Society of the United States (HSUS)
Kansas Emergency Management Association
Kansas Fire Chiefs Association
Kansas Funeral Directors Association
Kansas Humane Society
Kansas Pipeline Association
Kansas Rural Electric Cooperative Association
Rainbows United
SAR Working Group
Southern Baptist Disaster Relief of Kansas/Nebraska
State Animal Response Team (SART)
The Salvation Army
United Way of the Plains
Voluntary Organizations Active in Disaster (VOAD)

Other

Central Plains Area Agency on Aging
Community Relations Team
First Student
Human Needs Assessment Team
Kansas Assessment Team
KS Search & Rescue Dog Association
Sedgwick County Emergency Management K9 Search and Rescue Team
USD 259 -Wichita
USD 260 -Derby
USD 261 -Haysville

USD 262 -Valley Center
USD 263 -Mulvane
USD 264 -Clearwater
USD 265 -Goddard
USD 266 -Maize
USD 267 -Renwick
USD 268 - Cheney
Veterinary Medical Association
Wichita Area Builders Association (WABA)
Wichita Independent Business Association (WIBA)

To the best extent possible, each agency was consulted with to determine their particular emergency roles and responsibilities. Each agency has agreed with the responsibilities assigned to them in the Test Plan Feb 10 2017 EOP. Agency concurrence signatures are 6 maintained through the use of concurrence document as required by the Kansas Planning Standards. Although it was encouraged, not all agencies with roles and responsibilities within the Local Emergency Operations Plan are required to sign the concurrence document. The Kansas Planning Standards requires at a minimum, the concurrence document contains signatures from (1) a senior official (as authorized by the Board of Commissioners) and (2) the Local Emergency Planning Committee (LEPC) Chairperson. The EOP's concepts were developed by the Sedgwick County Emergency Management, in coordination with the agencies and organizations involved in emergency management activities. Each agency and organization involved is expected to have its own procedures to implement the concept of operations.

To support an Inclusive planning process, each agency with emergency roles and responsibilities has received a copy of the Test Plan Feb 10 2017 EOP.

In addition:

- The EOP is adopted by the Sedgwick County Board of County Commissioners by resolution, which serves as the promulgation letter for the EOP. A copy of the signed promulgation will be maintain on record by Sedgwick County Emergency Management.

Despite approval, the LEOP will be reviewed and modified on a continually basis by Sedgwick County Emergency Management to reflect changes in local emergency operations.

1. Planning Process

The process used by this plan has been designed to ensure that all stakeholders have an opportunity to participate in the development of the EOP and the EOP is based on the best information available. To this end, the planning process is based on the following planning principles:

- Planning should be community-based, representing the whole community and their needs
- Planning should include participation from all stakeholders in the community

- Planning uses a logical and analytical problem-solving process to help address the complexity and uncertainty inherent in potential hazards • Planning considers all hazards and threats • Planning should be flexible enough to address both traditional and catastrophic incidents
- Plans must clearly identify the mission and supporting goals (with desired results)
- Planning depicts the anticipated environment for action
- Planning does not need to start from scratch.
- Planning identifies tasks, allocates resources to accomplish those tasks, and establishes accountability
- Planning includes senior officials throughout the process to ensure both understanding and approval
- Time, uncertainty, risk and experience influence planning 7
- Effective plans tell those with operational responsibilities what to do and why to do it, and they instruct those outside the jurisdiction in how to provide support and what to expect.
- Planning is fundamentally a process to manage risk
- Planning is one of the key components of the preparedness cycle of planning, organizing, training, equipping, exercising, evaluating, and taking corrective actions

2. Implementation of NIMS

The EOP implements NIMS by:

- Using ICS and the multi-agency coordination system to manage and support all incidents • Integrating all response agencies and entities into a single, seamless system
- Establishing a public information annex (ESF-15)
- Identifying and characterizing resources according to established standards and types
- Requiring the need for all personnel to be trained properly for the job they perform
- Ensuring interoperability, accessibility and redundancy of communications

II. SITUATION OVERVIEW

This section of the plan summarizes the following:

- Geography of the County
- Jurisdictions
- Economy

- Demographics
- Community Infrastructure
- Public Safety Agencies
- Education
- Access and Functional Needs

A. Geography of the County

Sedgwick County is situated in the South-Central portion of Kansas in the Arkansas River Valley. The topography of the County is characterized by the extreme flatness of the broad Arkansas River valley and the gently rolling slopes rising to the uplands adjacent to the valley. The highest point in the County, about 1,540 feet above sea level, is on its west edge, about 5 miles southwest of Andale. The lowest point, about 1,220 feet above sea level, is where the Arkansas River leaves the County to the south.

Drainage of the County is by way of the Arkansas River and its tributaries. The Arkansas River enters the County at the north-west corner, flows in a southeasterly direction to a point north of Wichita where it turns south, and leaves near the southeast corner. The Little Arkansas River enters the County near the center of the north boundary, flows east-southeast, and joins the Arkansas River at Wichita. South of the Arkansas River drainage is by Big Slough, Cowskin Creek, the Ninnescah River, and all their tributaries. Big Slough and Cowskin Creek head in the northwestern part of the County and parallel the course of the Arkansas to join it near Derby and in northeast Sumner County, respectively. The North Fork and South Fork Ninnescah rivers join in the southwestern part of the County to form the Ninnescah River which flows to the southeast and leaves the County near Clearwater. A narrow strip along the eastern edge of the County, ranging in width from 6 miles at the north county line to 1 mile at the south county line, is drained by east-flowing tributaries of the Walnut River.

Much of the flat land adjacent to the Arkansas River is very poorly drained, and artificial drains have been installed on much of the agricultural land. An extensive flood diversion system has been constructed around Wichita to alleviate recurrent flooding of urban areas by the Little Arkansas and Arkansas rivers and their tributaries. (Lane and Miller, 1965)

B. Jurisdictions in Sedgwick County

-

City
Andale
Bel Aire
Bentley
Cheney
Clearwater
Colwich
Derby
Eastborough
Garden Plain
Goddard
Haysville
Kechi
Maize
Mount Hope
Mulvane (Split with Sumner County.)
Park City
Sedgwick- (Split with Harvey County.)
Valley Center
Viola
Wichita

C. Economy

As of the US Bureau of Labor and Statistics (BLS) July 2021 economic summary of the Wichita Area. From the Current Employment Statistics, the total nonfarm employment is 283,700 employed. With the top three areas of employment being Trade, Transportation, and utilities at 48,000 employed. Education and health services with 46,600 employed, and manufacturing with 46,100 employed. (CEDBR, 2021)

WSU CEDBR in May of 2021 utilizing US Bureau of Labor and Statistics (BLS). CEDBR reported that in the Wichita MSA there was a total of 290,700 employed. With the top three areas of employment being Trade, Transportation, and Utilities with around 48,200 employed. The next area is Education and Health Services with 47,300 employed and lastly manufacturing at 44,600 employed. Wichita is the county seat of Sedgwick County and is a hub for industry and specifically aeronautics.

Sedgwick County is home to a multitude of large public venues for sports and entertainment. Indoor venues include Intrust Bank Arena in Wichita, Century II, the Cotillion and Wichita State University's Koch Arena all located in Wichita and Hartman Arena in Park City.

The City of Wichita hosts multiple manufactures for both aircraft and aircraft parts. (CEDBR, 2021) These include Textron Aviation, Learjet, Airbus, and Spirit AeroSystems. Wichita is also home to Koch Industries and Cargill who have headquarters offices in the city. Wichita includes several airports. The one large airport (Dwight D. Eisenhower) and a large amount of runways

accessible from aircraft manufactures. Dwight D. Eisenhower Airport has commercial, cargo and private general aviation services and Colonel James Jabara Airport located in the northeastern section of the city with private general aviation services available.

D. Population Demographics

MSA Demographics

The jurisdictions and municipalities of Sedgwick County are a part of the larger Wichita Metropolitan Statistical Area. The Wichita Metropolitan Statistical Area(MSA) encompass Sedgwick, Butler, Harvey, Kingman and Sumner counties, with a 2020 population of 655,080. Sedgwick County population of 523,824 and makes up about 80 percent of the MSAs population. (2020 Census.)

In 2019 the Wichita State University Center for Economic Development and Business Research (CEDBR) utilizing the American Community Survey (ACS) estimated the median age of the MSA to be 36 years old with the national average in 2019 to be estimated at 38.1.

CEDBR in 2019 also estimated through the ACS that over 90% of the population over 25 are high school graduates. 26.5% high school graduate or equivalent. 8.6% with associate's degrees. 30.6% with bachelor's degrees or higher, and 24.4 with some college.

Sedgwick County Demographics

Sedgwick County (pop. 523824) is the central county of the MSA (80% of the MSA population.). Of which 487,359 of which live in the incorporated areas and 36,456 live in the unincorporated areas of the county.

Sedgwick County consists of 20 cities including the Wichita Metro area. Sedgwick County also shares cities with Harvey (Sedgwick) and Sumner (Mulvane) counties. Sedgwick County also has two Census designated places (CDP) of Peck and St. Marks. These cities and CDPs population below are as of 2020.

City	Total Population
Andale	941
Bel Aire	8,262
Bentley	560
Cheney	2,181
Clearwater	2,653
Colwich	1,455
Derby	25,625
Eastborough	756
Garden Plain	948
Goddard	5,084
Haysville	11,262
Kechi	2,217
Maize	5,735
Mount Hope	806
Mulvane	5,360 in Sedgwick County/ 926 in Sumner County
Park City	8,333
Sedgwick	194 in Sedgwick County/ 1409 in Harvey County

Valley Center	7,340
Viola	115
Wichita	397,532

E. Community Infrastructure

The following vulnerabilities to community infrastructure have been identified for the Sedgwick County Emergency Operations Plan.

1. Human Shelters

Sedgwick County Emergency Management will work with ESF-6 partner agencies to stand up and support human evacuee sheltering operations. The American Red Cross (ARC) primarily will be the primary organization to set up and operate short term sheltering options during an event. With the help of other partnering agencies they will support those impacted in the short term until a permanent resolution is reached for those impacted. ARC works with 34 sites/organizations that are available to be shelters. For further detail regarding human sheltering please reference the ESF-6 annex.

Animal Shelters

The sheltering and protection of companion animals are the primary responsibility of their owners. When owners are unable to provide for the care and needs of their household pets and service animals, the local jurisdictions will provide assistance as outlined in the Pets Evacuation and Transportation Standards Act of 2006 (PETS) and FEMA DAP 9523.19. The Pets Evacuation and Transportation Standards Act of 2006 requires that local governments plan for sheltering and care of household pets and service animals during emergencies where shelters are established.

Sedgwick County Emergency Management will work with ESF-6 and ESF-11 partner agencies to accomplish the needs of animal sheltering in an event. Sedgwick County Emergency Management will work with the Sedgwick County Animal Response Team (SCART.), Kansas State Animal Response Team (KSSART), the Kansas Humane Society, the Kansas State University/ Sedgwick County Extension Center and Local County or city jurisdictional agencies. For further detail regarding animal sheltering please reference ESF-6 and ESF-11.

Animal Shelters in Sedgwick County

Kansas Human Society
Wichita Animal Shelter.

Pets and Service Animals

This plan takes into consideration the needs of individuals with disabilities relying on service animals. The Americans with Disabilities Act (ADA) protects the rights of all individuals with disabilities and requires that State and local governments comply with Title II of the ADA in the emergency and disaster-related programs, services, and activities they provide.

FEMA Disaster Assistance Policy 9523.19

The Policy identifies the expenses related to state and local governments' emergency pet evacuation and sheltering activities that are eligible for reimbursement following a major disaster declaration under Category B, Emergency Protective Measures, and provisions of the Public Assistance Program. The terms household pet, service animal, and congregate household pet shelters are defined. The policy details eligible reimbursements related to shelter facilities, supplies and commodities, eligible labor, equipment, emergency veterinary services, transportation, shelter safety and security, cleaning and restoration, and the removal and disposal of animal carcasses.

2. Schools

The following public school districts are based within Sedgwick County.

- Unified School District 259 - Wichita
- Unified School District 260 - Derby
- Unified School District 261 - Haysville
- Unified School District 262 - Valley Center
- Unified School District 263 - Mulvane
- Unified School District 264 - Clearwater approx.
- Unified School District 265 - Goddard
- Unified School District 266 - Maize
- Unified School District 267 - Renwick
- Unified School District 268 - Cheney

These private schools and organizations are present in Sedgwick County.

- Lutheran Schools
- Wichita Catholic
- Urban Life Academy
- Annoor Islamic School
- Life Preparatory Academy
- Branches Academy
- Wichita Collegiate School
- The Independent School

In addition, the following school districts serve Sedgwick County and are based in adjacent counties:

- Unified School District 312 - Haven (Reno County)
- Unified School District 356 - Conway Springs (Sumner County)
- Unified School District 375 - Circle (Butler County)
- Unified School District 385 - Andover (Butler County)
- Unified School District 439 - Sedgwick (Harvey County)
- Unified School District 440 - Halstead / Bentley (Harvey County)

The following higher learning institutions are based or have campuses in the City of Wichita and Sedgwick County

KU School of Medicine - Wichita
Wichita State University
WSU Tech
Friends University
Newman University

3. Parks and Public Land

There is one state park that borders Sedgwick County and is shared with Kingman and Reno's counties. The Cheney dam and reservoir are also located next to the park and are utilized in both local water supply needs and flood plain control.

Sedgwick County also has three parks. The Sedgwick County Park, Lake Afton Park, and Northeast Sedgwick County Park all managed by the Sedgwick County parks Department. Local cities also maintain their own parks and recreational programs for their citizens.

4. Government Institutions

Military Installations

McConnell Air Force Base houses and operates the Air Mobility Command's 22nd Air Refueling Wing, the Air Force Reserve Command's 931st Air Refueling Wing both operating the KC-46A Pegasus and the KC-135R Stratotanker. Lastly the Kansas Air National Guard 184th Intelligence Wing is also housed on base. The Kansas National guard also has facilities located in the county. Including the local armories, the Heartland Preparedness Center.

Federal Buildings

Sedgwick County houses a federal District Courthouse for the Kansas in downtown Wichita a US Marshalls Offices and KBI Offices in downtown Wichita. City of Wichita also has branch offices for the Federal Bureau of Investigation (FBI.), Secret Service, Immigration Services, DHS, and the FDA.

5. Care Facilities

The Wichita Area has a multitude of medical capabilities to provide to both Sedgwick County and the region. Wichita has two local level 1 trauma centers (Ascension Via Christi St Francis, Wesley Medical Center.) One pediatric medical center (Wesley Medical Center.) . Two stroke centers (Ascension Via Christi St Francis, Wesley Medical Center.) and one burn center (Ascension Via Christi St Francis.).

Lastly one Veterans Administration Hospital (Robert J Dole VA Medical Center.)

- Kansas Spine & Specialty (36 Beds)
- Kansas Heart Hospital (54 Beds)
- Kansas Surgery & Recovery Center (34 Beds)
- Select Specialty Hospital (48 Beds)
- Rock Regional Medical Center (31 Beds.)
- Ascension Via Christi St Francis, St. Joseph Hospital (1433 Beds)
- Ascension Via Christi St. Teresa (72 Beds)
- Via Christi Good Shepherd Behavioral Hospital (80 Beds)
- Via Christi Rehabilitation Hospital (60 Beds)
- Wesley Healthcare (Wesley Main Campus, Wesley Woodlawn.) (859 Beds)
- Wesley Rehabilitation Hospital (65 Beds)
- Robert J. Dole VA Medical Center (81 Beds.)
- Kansas Medical Center (58 Beds)

There are 123 registered facilities with the Kansas Department of Disabilities and Aging Services in Sedgwick County. These facilities include assisted living, residential healthcare, home plus, adult day care and nursing facilities. The City of Wichita also has a multitude of clinics for low-cost healthcare alternatives. These include clinics operated by Hunter Health and Grace Med, other small immediate care clinics due exist in the county.

6. Other Critical Facilities. **Sector Specific Areas**

Agriculture and Food Sector

There are 16 grain elevators located in Sedgwick County at the following locations: Andale, Furley, Cheney, Clearwater, Clonmel, Colwich, Garden Plain, Haysville, Mount Hope, Peck, Valley Center, and Wichita. An additional grain elevator is located near the Sedgwick-Sumner County line in Mulvane.. An additional grain elevator is located near the Sedgwick-Sumner County line in Mulvane. Food processors and rendering plants include: Cargill (grain and oilseed), Premier Blending (flour blending), Darling International (meat rendering); meat processors (Dold Foods, Farmland Foods, Indian Hills Meat & Poultry, Cargill Meat Solutions Corp, Walton's Inc, Native American Ent, Yoder Meats, S&S Meats, Sig's Gourmet Butcher Shop, Richard Cold Storage, Mini Super Aguascalientes, E-Z Choice Meats, and Stroot Locker Inc).and one food service distributor (F&E Wholesale Grocery). There are also 52 dairy, chicken, swine, and sheep feedlots located in the County.

Banking and Finance Sector

There are 25 major banks that serve Sedgwick County with approximately 202 branches. Major banks include: Bank of America NA (Wichita), Wells Fargo Bank NA (Wichita), Bank of the West (Wichita), Commerce Bank NA (Wichita), UMB Bank NA (Wichita), Capitol Federal Savings Bank (Topeka), Intrust Bank (Wichita), RCB Bank Pioneer (Wichita), Simmons First National Bank (Wichita), Sunflower Bank NA (Wichita), Emprise Bank (Wichita), Fidelity Bank (Wichita), Equity Bank (Wichita), Kansas State Bank (Wichita), Central National Bank (Wichita), Community National Bank & Trust (Chanute), Southwest National Bank (Wichita), Bank SNB (Wichita), The Citizens State Bank (Moundridge), Legacy Bank (Wichita), Cornerbank NA (Wichita), Central Bank & Trust Co (Hutchinson), Rose Hill Bank (Rose Hill), Citizens Bank of Kansas (Kingman), and Kanza Bank (Wichita).

Chemicals and Hazardous Materials Sector

The top chemical manufacturers/distributors in Sedgwick County include Occidental Chemicals and Air Products, with a number of smaller sized chemical facilities. Some of the chemicals transported through the County include the following:

Anhydrous Ammonia	Jet Fuel	Calcium Chloride	Chlorine
Aluminum Phosphide	Gasoline	Industrial Gases	Crude Oil
Antifreeze	Diesel	Caustic Soda	Cyclohexanone
Acetone	Xylene	Fertilizers	Pesticides
Insecticides	Sodium Hydroxide	Solvents	Acids
Acrylonitrile	Paints & Waste	Waste Oils	Hazardous Waste

Pipelines traversing the County include natural gas, liquefied petroleum gas, gasoline, diesel, jet fuels, crude oil, propane, and refined petroleum products. Two bulk storage terminals are also located in Wichita and one underground gas storage facility. The following pipelines traverse Sedgwick County: Air Products LP, Black Hills Energy, Coffeyville Resources Crude Transportation LLC, Enterprise Products Operating LLC, Jayhawk Pipeline LLC, Kansas Gas Service, KPC Pipeline LLC, NuStar Pipeline Operating Partnership LP, ONEOK Field Services Company LLC/Mid Continent Market Center LLC, ONEOK NGL Pipeline LLC, ONEOK North System LLC, Phillips 66 Pipeline LLC, Rose Rock Midstream LP, and Southern Star Central Gas Pipeline Inc.

Commercial Facilities Sector

Lodging facilities range in size from 103 hotel/motel rooms to 303 rooms primarily situated in Wichita. Banquet facilities can range from 4,500 square feet to almost 199,000 square feet. Arenas and stadiums (with capacity) include Intrust Bank Arena (15,000), Cessna Stadium (30,000), Charles Koch Arena (10,506), Eck Stadium (7,851), Hartman Arena (6,500), and Riverfront Stadium (10,000+ depending on configuration) Century II Convention Center in Wichita has a capacity of 4,700 attendees. There are over 30 special events in Sedgwick County that draw between 2,000 and 350,000 (RiverFest) attendees annually.

Communications Sector

Nearly all of Wichita's business areas are equipped with fiber optic and are hosted by three competing networks (Cox Business Services, SBC and TelCove). All services are available in Wichita - from traditional switched and centrex-based dial tone services to self-healing SONET networks, frame relay and Advanced Intelligence Networks. Five competing long distance landline carriers are stationed in Wichita - AT&T, Gabriel Communications, MCI, Sprint and Wiltel, with one long distance point-of-presence (Sprint PCS). Wichita and Sedgwick County are serviced by the major cellphone companies (Verizon, AT&T, and T-Mobile.) and other carriers who utilize the major carrier's networks (Cricket, Boost Mobile, and Mint Mobile as examples.).

The following listing shows those radio and broadcast stations within the Wichita metropolitan area as obtained from radio-locator.com

Strongest Local AM Radio Stations In Wichita:

- KFTI (1070 AM; 10 kW; Wichita, KS; Owner: Sm-Kfti, LLC)
- KGSO (1410 AM; 5 kW; Wichita, KS; Owner: Steckline Communications, Inc.)
- KFH (1240 AM; 0 kW; Wichita, KS; Owner: Audacy License, LLC)
- KQAM (1480 AM; 5 kW; Wichita, KS; Owner: ABC, INC.)
- KNSS (1330 AM; 5 kW; Wichita, KS; Owner: Audacy License, LLC)
- KSGI (900 AM; 0 kW; Wichita, KS; Owner: Agape Communications, Inc.)
- WHB (810 AM; 50 kW; Kansas City, MO; Owner: Union Broadcasting, Inc.)
- KGGF (690 AM; 10 kW; Coffeyville, KS; Owner: Sek Media, LLC.)
- KTBZ (1430 AM; 25 kW; Tulsa, OK; Owner: Clear Channel Broadcasting Licenses, Inc.)
- KRVN (880 AM; 50 kW; Lexington, NE; Owner: Nebraska Rural Radio Association)
- KPHN (1360 AM; 1kW; Tulsa, OK Owner: Kansas City Catholic Network, Inc.)
- KLEY (1130 AM; 0kW; Wellington, KS Owner: Rocking M Media, LLC.)
- KJRG (950 AM; 0 kW; Newton, KS Owner: Community Broadcasting, Inc.)
- KFRM (550 AM; 5 kW; Clay Center, KS Owner: Taylor Communications, Inc.)

Strongest Local FM Radio Stations In Wichita:

- K261DR (100.1 FM; Wichita, KS; Owner: The Love Station Inc.)
- K204DQ (88.7 FM; Wichita, KS; Owner: CSN International.)
- KEYN-FM (103.7 FM; Wichita, KS; Owner: Audacy License, LLC)
- KYFW (88.3 FM; Wichita, KS; Owner: Bible Broadcasting Network, Inc.)

- KZCH-FM (96.3 FM; Derby, KS; Owner: IHM Licenses Inc.)
- KMUW (89.1 FM; Wichita, KS; Owner: Wichita State University)
- KRBB (97.9 FM; Wichita, KS; Owner: IHM Licenses Inc.)
- KFBZ (105.3 FM; Haysville, KS; Owner: Audacy License, LLC)
- K230BY (93.9 FM; Andover, KS; Owner: Steckline Communications , LLC)
- KFDD-FM (101.3 FM; Wichita, KS; Owner: Sm-kfdi, LLC)
- KZSN (102.1 FM; Hutchinson, KS; Owner: IHM Licenses, LLC)
- KTHR-FM (107.3 FM; Wichita, KS; Owner: IHM Licenses, LLC.)
- KICT-FM (95.1 FM; Wichita, KS; Owner: SM-Kdfi, LLC)
- K218DR (91.5 FM; Bel Aire, KS; Owner: Air 1 Radio Network)
- KYQQ (106.5 FM; Arkansas City, KS; Owner: Sm-KYGG)
- KWME (92.7 FM; Wellington, KS; Owner: Rocking M Media LLC)
- KTLI (99.1 FM; El Dorado, KS; Owner: El Dorado License, Inc.)
- KHCC-FM (90.1 FM; Hutchinson, KS; Owner: Hutchinson Community Jr. College)
- KKGQ (92.3 FM; Wichita, KS; Owner: Rocking M Media Wichita, LLC)
- KFXJ (104.5 FM; Augusta, KS; Owner: Sm-Kfdi, LLC)

TV Broadcast Stations Around Wichita:

- KTQW-LP (Channel 53; Wichita, KS; Owner: Knowledge L.C.)
- K59DA (Channel 59; Wichita, KS; Owner: Trinity Broadcasting Network)
- K15DD (Channel 15; Wichita, KS; Owner: Ventana Television, Inc.)
- KFVT-LP (Channel 40; Wichita, KS; Owner: Locke Supply Co.)
- KSNW (Channel 3; Wichita, KS; Owner: Emmis Television License Corporation Of Wichita)
- KSAS-TV (Channel 24; Wichita, KS; Owner: Clear Channel Broadcasting Licenses, Inc.)
- KAKE-TV (Channel 10; Wichita, KS; Owner: Gray MidAmerica TV Licensee Corp.)
- KWCV (Channel 33; Wichita, KS; Owner: WLBB Broadcasting, L.L.C.)
- KCTU-LP (Channel 55; Wichita, KS; Owner: River City Broadcasting Corp.)

- KSMI-LP (Channel 51; Wichita, KS; Owner: River City Broadcasting Corp.)
- KSCC (Channel 36; Hutchinson, KS; Owner: Mercury Broadcasting Company, Inc.)
- KWCH-TV (Channel 12; Hutchinson, KS; Owner: Media General Broadcasting Of So. Carolina Holdings, Inc.)
- KPTS (Channel 8; Hutchinson, KS; Owner: Kansas Public Telecommunications Service, Inc.)

Federal Communications Commission (FCC) Towers and Licenses

- FCC Registered Cell Phone Towers: 6
- FCC Registered Antenna Towers: 648
- FCC Registered Commercial Land Mobile Towers: 19
- FCC Registered Private Land Mobile Towers: 180
- FCC Registered Broadcast Land Mobile Towers: 24
- FCC Registered Microwave Towers: 325
- FCC Registered Paging Towers: 34
- FCC Registered Maritime Coast & Aviation Ground Towers: 89
- FCC Registered Amateur Radio Licenses: 1,261

Critical Manufacturing Sector

Aircraft Manufacturing

Wichita ranks first in the world in production of general aviation aircraft and is also an important center for military aircraft manufacture. Learjet, now owned by Bombardier, Beech Aircraft, now owned by Hawker, and Cessna, now a Textron company, remains in Wichita because of their large manufacturing equipment investments and a skilled labor pool. About two-thirds of Wichita's manufacturing base is made up of airplane building, employing about 48,000 people.

- AIR-MAC, Inc Quality CNC Machining Aircraft Products - Over 32 years of experience in CNC machining top quality aircraft, auto and other products.
- Ametek B & S Aircraft Parts - FAA approved repair station with the ability to overhaul / repair starter generators, fuel systems, boost pumps and more.
- Apex Engineering Inc. - Aircraft parts and assemblies
- Bombardier Aerospace - Manufacturer of Advanced Business Jet Aircraft. The world's fourth largest manufacturer of civil aircraft.

- Cessna Aircraft Company - Worldwide headquarters supporting a fleet of 2,400 Citation jets and 150,000 piston and turboprop aircraft.
- Excel Manufacturing, Inc. - Aircraft structural component, commercial precision parts, machining and sheet metal fabrication
- Graco Supply Co. - Quality adhesives, sealants, paints, coatings, primers, lubricants, tapes, cleaners and MRO products for the Aerospace, Aircraft and Industrial markets.
- H & H Tool LLC - Full line of Monogram Wedgelock fasteners and tooling.
- Hawker Beechcraft - Worldwide headquarters and principal business aviation manufacturing site.
- L & M Aircraft LLC - Distributor of aircraft parts for corporate and light planes that are not readily available through ordinary distributors or manufacturing channels.
- Spirit AeroSystems - The world's largest supplier of commercial airplane assemblies and components.

Other Manufacturing

According to the Wichita Eagle, during the past 15 years, manufacturing employment has held steady at about 26 percent.

- Architectural Art Mfg., Inc. - Extruded metal expansion joint covers and trench / access covers
- BG Products, Inc. - Manufactures and distributes specialty lubricants, greases and chemicals
- Center Industries Corporation - Nonprofit Manufacturing Company
- Chance Industries, Inc. - Builds quality amusement products for all areas of the amusement industry. Chance Rides is the largest manufacturer of amusement rides in the United States.
- Electromech Technologies - Custom design and manufacturing facility specializing in electromechanical equipment
- Galaxy Audio - Manufactures professional audio equipment
- Great Plains Industries - Design, manufacturing, and marketing liquid handling products for the chemical and petroleum industries
- Greenway Electric - Specializing in Automated Process Control Systems
- Heartland Plastics - A blow molding company that specializes in small to medium sized production runs of polyethylene and polypropylene items.
- High Touch, Inc. - Automation products and support

- Insul-Vest - Manufacturer of high temperature insulation blankets
- Isodyne, Inc. - Tool-less Braid Termination System
- KCE Welding & Fabrication - Welding and metal fabrication shop
- Koch Industries, Inc. is the second largest privately held company in the United States with interests in oil, gas, chemicals, chemical technology, agriculture, construction materials, real estate, capital services and financial investments.
- Liquidynamics - Manufacturers and suppliers of Commercial/ Industrial liquid handling equipment and components
- Love Box Company - Package Designing and Development
- MSI Automation - Source for induction heating, saw blade brazing, and heat treating equipment.
- Quality Tool Service - Tool Grinding
- Sharpline Converting, Inc. - Manufacturer of decorative pressure sensitive vinyl graphics for use on automobiles, recreational vehicles, marine products, and for architectural signage.
- Sky-Eye Camera Systems - Mobile remote-controlled video camera designed to videotape surgery and used in Anatomy classes.
- Vornado Air Circulation Systems, Inc. - Designs, manufactures and markets proprietary consumer electric air fans and heaters
- Occidental Chemicals (OxyChem) - Chemicals produced by the Wichita complex are also used in thousands of consumer products, including soaps and detergents, purified drinking water, pharmaceuticals, photographic film, skin care products, paper, processed fruits and vegetables, refrigerants, and soft drinks.
- Weckworth Manufacturing, Inc. - Contract manufacturer
- Westland Corporation - Manufactures barrels and screws for plastic processing machinery

Dams Sector

There are 80 dams located in Sedgwick County, of which 5 are classified as "High Hazard" dams and seven are classified as "Significant Hazard" dams as defined by the U.S. Army Corps of Engineers. Classifications of these of dams are as follows:

SIGNIFICANT HAZARD POTENTIAL (CLASS B) – Dams located in predominately rural or agricultural areas where failure may endanger few lives, damage isolated homes, secondary highways or minor railroads or cause interruption of use or service of relatively important public utilities.

HIGH HAZARD POTENTIAL (CLASS C) – Dams located in areas where failure may cause extensive loss of life, serious damage to homes, industrial and commercial facilities, important public utilities, main highways or railroads.

General information on dams and projects that can impact populations are as follows with further information detailed in the Sedgwick County Hazard Analysis:

- Cheney Dam and Reservoir is located on the North Fork of the Ninnescah River with the majority of the reservoir located in Reno County and the dam itself in Sedgwick County. It provides a supplemental water supply to the city of Wichita, flood control for protection of downstream areas, and recreation and fish and wildlife benefits. Because of the flood control features of the division, approximately 3,700 acres of land downstream from the dam can be irrigated, although no stored water is to be provided for irrigation purposes. Municipal water supply storage is used to supplement the present supply pumped from wells. On an equal-use basis - well water and reservoir water - the supply is estimated to be adequate until the year 2040. A pumping plant and pipeline was constructed and is operated by the city of Wichita to convey water from Cheney Dam to the water treatment plant in the city. Failure of the dam would cause an inundation of up to two miles from the Ninnescah River, passing along Cheney on the east and north of Viola. However, the southern half of the City of Clearwater would be inundated with flood waters 33 river miles from Cheney Dam in approximately 13 hours depending on soil conditions.
- Lake Afton Park is owned and operated by Sedgwick County and occupies a 720-acre site and is located five miles southwest of the city of Goddard. The park includes a 258-acre lake with King Dam located on the south end of the lake and crosses the main branch of the Clearwater Creek. Maximum storage capacity is 6,146 acre-feet or 421,000 square yards with a drainage area of 6,579 square acres or approximately 10.3 square miles. The maps below show the 100-year flooding for Lake Afton and adjoining streams as well as failure of the dam.
- Andale WSD FRD No. A-2 Dam is served by a tributary from Cowskin Creek, the dam is located southwest of the City of Andale. Maximum storage capacity is 407 acre-feet with a surface area of approximately ten acres. Inundation from a failure of the dam would affect an area approximately 0.8 of a square mile.
- Fawn Lake Dam is served by a tributary from East Branch Chisholm Creek. Maximum storage capacity is 50 acre-feet. Inundation from a failure of the dam would affect an area approximately 0.3 of a square mile.
- The Wichita-Valley Center Flood Control Project consists of a protected area covering about 47,000 acres or about 73.4 square miles. The protected area consists of urban and rural lands, in and adjacent to the cities of Valley Center and Wichita, Kansas, against floods from the Little Arkansas River; Arkansas River; Big Slough; Cowskin Creek; and Chisholm Creek and its west, middle, and east branch tributaries. The project consists of over 97 miles of multiple earthen levee embankments and 96 ponding areas. The Wichita-Valley Center Flood Control Project also has a companion project, the West Branch Chisholm Creek Local Flood Protection Project. The flows of Chisholm Creek and its middle and west branch tributaries are collected by a system of levees and channels beginning about nine miles north of the Wichita and are diverted into the Arkansas River two miles northwest of Wichita.

Energy Sector

There are five electric companies that service Sedgwick County: Butler Rural Cooperative Association, Sedgwick County Cooperative Association, Sumner-Cowley Electric Cooperative, Black Hills Energy, and Evergy Energy. There is also one municipal operated electric plant operated and maintained by the City of Mulvane. Westar Energy supplies non-cooperative electric through the following plants and respective megawatts (MW): Gordon Evans Energy Center (845MW), Murray Gill Energy Center (317MW), and Wolf Creek Nuclear Generating Station in Coffey County (548MW). Fuel sources are coal (62%), natural gas – fueled oil (28%), and nuclear (10%). Sedgwick County is supplied by electrical power from two power stations: Lang Substation in Lyon County, and Wolf Creek Nuclear Generating Substation in Coffey County. There are two primary substations in Sedgwick County that steps down electrical services for consumers: Benton Substation near 143rd Street East and K-254, and Gordon Evans Generating Power Plant/Substation.

Electrical service enters Sedgwick County via Westar Energy's 345,000-volt overhead power lines in northeast and southwest portions of the County. The electricity is supplied from the two power stations. These transmission lines intersect Benton Substation (143rd Street East and K-254), and Gordon Evans Generating Power Plant/Substation prior to having electrical power stepped down for electrical services to consumers. There are six mid-sized 138,000-volt service substations encircling the City of Wichita that supply electrical power to 43 smaller consumer oriented 64,000-volt substations. Although the majority of 64,000-volt substations service block sections of the City of Wichita, several of the substations are only dedicated to one customer (i.e. Cheney reservoir pump station, Occidental Chemicals, and McConnell Air Force Base). Typically, power can be restored to affected portions of the city within several hours according to Evergy. Critical facilities such as hospitals have back-up emergency generators; however, health care facilities and child/day care facilities typically do not.

The Cheney substation supplies power to the Cheney reservoir pump station and is the sole line of supply of electricity. The Cheney pump station has 5-4,000 volt (135 amp) 1,000 HP pumps electronically controlled by the filter plant in Wichita (manual controls are on site). There are currently no backup generators for emergency power at the Cheney pump station in the advent of power loss. Three substations service the Wichita water (Hess) pump station, and two substations service the Wichita well field.

Water

Sector

The Equus Bed well field is comprised of 55 wells of which half (26 wells) are located in Harvey County. A smaller local well field of 20 wells is located near the Wichita Water Treatment Plant and Sims Park. The well pumps are 50 -150HP at each well head (Equus and local). Cheney Reservoir provides approximately 65% of the water for Wichita, Equus Beds 25%, while the Wichita well field provides 10%. The Cheney pump station produces about 33.4 million gallons of water per day (MGD) to Wichita with a firm capacity of 80 MGD. Equus Beds were 22.6MGD, Local well field 3.7MGD. In the event of power failure at the Cheney pump station, the Wichita well field pumps can deliver 78 MGD and the local well field can provide 30 MGD. Average daily flow produced for the City of Wichita and wholesale customers (other cities) is approximately 60 MGD. A breakdown of services and storage are shown below::

- 49.06MGD City of Wichita (135,000 customers)

- 10.74MGD outside Wichita

Servicing: Andover, Eastborough, Oaklawn, Bel Aire, Bentley, Benton, Derby, Kechi, Park City, Rose Hill, Valley Center, McConnell AFB.

Cheney: Pump Station

- 5 pumps at 1,000HP pump rate of 80MGD (max)

Hess Pump Station:

- 8 pumps at 2,000 HP (treated)

Webb Road Pump Station:

- 10MG underground reservoir

Elevated Tanks:

- Woodlawn – 2MG
- Roosevelt (WSU) – 2MG
- Northeast (53 & Rock and Webb) – 1MG

Additional Services in Sedgwick County:

The Chisholm Creek Utility Authority draws raw water from three separate groundwater well fields: the City of Park City's, located north and south of 61st Street North and west of Broadway; the City of Bel Aire's, located east of Arkansas Street and south of 47th Street North; and the Ripley field, located west of Arkansas Street on the east and west sides of the Arkansas River near the dead-end of Seneca Street north of 37th Street North at the old KGE Ripley power generation plant. The current members of the Chisholm Creek Utility Authority are the cities of Park City and Bel Aire. Although they are current CCUA wholesale customers, they also have contracts to purchase water from the City of Wichita. There is a 3.5 MGD lime-softening water treatment plant located at 5551 North Broadway in Park City..

Public Wholesale Water Supply (PWWS) District #17 serves the cities of Halstead, Newton, North Newton, and Sedgwick. Water is derived from four wells located in Harvey County and is treated at the water plant west of Newton.

Sedgwick County is serviced by eight rural water districts: Sedgwick County Rural Water District 1 through 4, Sumner Rural Water District 5, Butler County Rural Water District 5 and 8, and Harvey County Rural Water District 1. Each of these districts is an independent system serving customers via water wells.

Reference- 2017 Multi-Jurisdictional Risk Assessment and Hazard Vulnerability Analysis (2017)

F. Public Safety

The following is a list of public safety agencies within Sedgwick County. They include law enforcement, medical services, fire districts, emergency management and communication and dispatching centers.

Name of Agency	Area Served	Description of Agency
Sedgwick County Sheriff Office	Unincorporated Sedgwick County and municipal assistance	The elected sheriff is responsible for the law enforcement segment of public safety within Sedgwick County. While some responsibility is with local municipal police departments, they do not carry out all of the same functions, such as civil process service, district court security, operation of the adult detention facility, etc. Maintains a 1,158-bed Adult Detention Facility in Wichita, a 157-bed work release facility, maintains a 177 vehicle fleet, and one aircraft.
Sedgwick County Fire District #1	Comprised of nine fire stations staffed 24 hours per day and located throughout Sedgwick County. The District includes a response area of 631 square miles.	Sedgwick County Fire District 1, provides fire protection and emergency medical service response primarily in the unincorporated areas of the county and the following cities: Bel Aire, Kechi, Park City, Maize, Bentley, Andale, Garden Plain, Goddard, Viola, Haysville and Furley. The department is also part of the Kansas State Fire Marshall Office's Regional Response Hazmat Team.
Sedgwick County Emergency Medical Services	Sedgwick County	Sedgwick County Emergency Medical Services (EMS) is the exclusive County provider and primary agency responsible for providing quality out-of-hospital care and transportation of persons who become acutely ill or injured and are in need of ambulance transport to a hospital using advanced life support ambulances. Additionally, EMS provides scheduled ambulance transportation services for persons who require routine transfer due to a medical necessity. EMS serves in a geographic area of approximately 1,000 square miles. Crews are stationed at 19 posts throughout the County.
Wichita Police Department	City of Wichita	The Wichita Police Department is the largest police department in the state of Kansas and is nationally recognized for its community policing initiatives. It is responsible for all activities within the city of Wichita with over 660 commissioned officers over a 163 square mile area. Maintains a police helicopter air section, bomb squad, and SWAT.

Wichita Fire Department	City of Wichita	Wichita Fire Department serves a resident population of over 382,000 people. In addition to the City of Wichita, the Wichita Fire Department also provides emergency responses throughout the metropolitan area through automatic and mutual aid agreements with surrounding jurisdictions. The department is also part of the Kansas State Fire Marshall Office's Regional Response Hazmat Team.
Sedgwick County Emergency Management	Sedgwick County	Sedgwick County Emergency Management exists to help people, organizations (governmental and non-governmental) and businesses prepare for, protect against, respond to, recover from and mitigate disasters –whether natural, technological or homeland security.
Sedgwick County Emergency Communications	Sedgwick County	Sedgwick County Emergency Communications is the public safety answering point (PSAP) for 911 calls in Sedgwick County. The Department provides dispatch services for 31 public safety agencies, including the Sheriff's Department, EMS, Fire District 1 and the Wichita Police and Fire Departments.
Andale Police Department	City of Andale	Law enforcement within the city of Andale
Bel Aire Police Department	City of Bel Aire	Law enforcement within the city of Bel Aire
Bentley Police Department	City of Bentley	Law enforcement within the city of Bentley
Cheney Police Department	City of Cheney	Law enforcement within the city of Cheney
Cheney Fire Department	City of Cheney	Fire protection within the city of Cheney and provides BLS first responder care for Sedgwick County EMS (ALS) in their response area.
Clearwater Police Department	City of Clearwater	Law enforcement within the city of Clearwater
Clearwater Fire Department	City of Clearwater	Fire protection within the city of Clearwater
Colwich Police Department	City of Colwich	Law enforcement within the city of Colwich
Colwich Fire Department	City of Colwich and Union Township	Fire protection within the city of Colwich and provides BLS first responder care for Sedgwick County EMS (ALS) in their response area.
Derby Police Department	City of Derby	Law enforcement within the city of Derby

Derby Fire and Rescue	City of Derby	Fire protection within the city of Derby and provides BLS first responder care for Sedgwick County EMS (ALS) in their response area.
Eastborough Police Department	City of Eastborough	Law enforcement within the city of Eastborough
Garden Plain Police Department	City of Garden Plain	Law enforcement within the city of Garden Plain
Goddard Police Department	City of Goddard	Law enforcement within the city of Goddard
Haysville Police Department	City of Haysville	Law enforcement within the city of Haysville
Kechi Police Department	City of Kechi	Law enforcement within the city of Kechi
Maize Police Department	City of Maize	Law enforcement within the city of Maize
Mount Hope Police Department	City of Mount Hope	Law enforcement within the city of Mount Hope
Mount Hope Fire Department	City of Mount Hope	Fire protection within the city of Mount Hope and provides BLS first responder care for Sedgwick County EMS (ALS) in their response area.
Mulvane Police Department	City of Mulvane in Sedgwick and Sumner Counties	Law enforcement within the city of Mulvane
Mulvane Fire Department	City of Mulvane in Sedgwick and Sumner Counties	Fire protection within the city of Mulvane
Mulvane EMS	City of Mulvane in Sedgwick and Sumner Counties	Emergency medical services within the city of Mulvane
Park City Police Department	City of Park City	Law enforcement within the city of Park City
Sedgwick Police Department	City of Sedgwick	Law enforcement within the city of Sedgwick
Sedgwick Fire Department	City of Sedgwick	Volunteer Fire Department serving the city of Sedgwick.
Valley Center Police Department	City of Valley Center	Law enforcement within the city of Valley Center
Valley Center Fire Department	City of Valley Center and surrounding townships	Fire protection within the city of Valley Center and provides BLS first responder care for Sedgwick County EMS (ALS) in their response area.

Viola Fire Department	City of Viola	Fire protection within the city of Viola
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G. Education (Not related to schools.)

Libraries and Museums

The following is a list of culture, art and humanity agencies located within Sedgwick County.

Name of Agency	Area Served	Description of Agency
Great Plains Nature Center	Sedgwick County / Region	Provide visitors with enjoyable educational experiences that impart the importance of wise stewardship of natural resources and the roles and responsibilities of the U.S. Fish and Wildlife Service, Kansas Department of Wildlife, Parks and Tourism, and the Wichita Department of Park and Recreation
Kansas African-American Museum	Sedgwick County / Region	The mission of The Kansas African American Museum is to make the African American experience relevant and resonant to every Kansan. The vision of the Kansas African American Museum is to be the premier place where the community comes to learn about or tell the Kansas African American story.
Kansas Aviation Museum	Sedgwick County / Region	Preserve the birth and living heritage of Kansas aviation, educate the world on the past, present and future of flight, and promote the Spirit of Flight in the Air Capital of the World.
Kansas Firefighters Museum	Sedgwick County / Region	The former Wichita Fire Department's Engine House No. 6 that opened in 1909 now serves as a firefighter's museum with multiple displays of equipment and apparatus.
Kansas Sports Hall of Fame	Sedgwick County / Region	Founded in 1961 by the Legislature as a part of the Kansas Centennial celebration, the Kansas Sports Hall of Fame mission is to honor those whose involvement in sports brought pride to themselves, their communities, and the entire state of Kansas and to educate and inspire future generations of Kansans to achieve greatness.
Mid-America All Indian Center, Inc	Sedgwick County / Region	The Mid-America All-Indian Center serves as a cultural center and museum dedicated to educating people about and preserving the heritage of the American Indian.
Museum of World Treasures	Sedgwick County / Region	Three floors of archaeological and antiquities exhibits from around the world
Old Cowtown Museum	Sedgwick County / Region	Cowtown is a living history museum with Old West period buildings with re-enactments.
Ulrich Museum of Art	Sedgwick County / Region	The WSU campus is home to the Ulrich Museum's renowned 76-piece Martin H. Bush Outdoor Sculpture Collection, rated one of the top collections of its kind by <i>Public Art Review</i> . The museum holds a permanent collection of more than 6,300 works by such artists as Childe Hassam, Robert Motherwell, Jacob Lawrence, Andy Warhol, Joan Mitchell, W. Eugene Smith, Gordon Parks, Kara Walker, Zhang Huan, and Dana Schutz.
Wichita Art Museum	Sedgwick County / Region	Wichita Art Museum, founded in 1935, houses of 8,000 works of art in an 115,000 square foot facility.

Wichita-Sedgwick County Historical Museum	Sedgwick County / Region	The Wichita-Sedgwick County Historical Museum's mission is to educate the community and its visitors about local history by collecting, preserving, and interpreting materials reflecting the heritage of Wichita and Sedgwick County
Orpheum Theatre	Sedgwick County / Region	The Orpheum Theatre complex consists of the beautifully restored historic theater, a versatile second stage and reception venue, expanded public space and amenities, each providing superior artist and patron services.

Library	Location
Wichita Public Library-Advanced Learning Library	711 West 2nd St N, Wichita, KS
Wichita Public Library- Westlink Branch	8515 S Bekemeyer St, Wichita, KS
Wichita Public Library-Alford Branch	3447 S Meridian Ave, Wichita, KS
Wichita Public Library-Evergreen Branch	2700 Woodland N, Wichita, KS
Wichita Public Library- Rockwell Branch	5939 E 9th St N, Wichita , KS
Wichita Public Library- Maya Angelou	3051 E 21st ST N, Wichita KS
Wichita Public Library- Walters Branch	4195 E Harry St, Wichita KS
Valley Center Public Library	314 E Clay St, Valley Center, KS
Mt Hope Public Library	109 S Ohio St, MT Hope, KS
Andale District Library	328 Main, Andale, KS
Cheney Public Library	203 N Main St, Cheney KS
Viola Library	100 Grice St, Viola, KS
Clearwater Public Library	109 Ross Ave, Clearwater, KS.
Haysville Community Library	210 Hays Ave, Haysville, KS
Mulvane Public Library (Sumner County.)	408 N 2nd Ave, Mulvane, KS
Derby Public Library	1600 E. Walnut Grove Rd, Derby, KS
Park City Public Library	2107 E 61st N, Park City, KS
Lillian Tear Library (Harvey County.)	511 N. Commercial Ave, Sedgwick, KS
Edmund Stanley Library (Friends University.)	2100 W University St Wichita, KS
Dugan Library and Campus Center (Newman University.)	3100 McCormick, Wichita KS
Ablah Library (Wichita State University.)	1845 Fairmount St, Wichita KS

H. Access and Functional Needs

Sedgwick County recognizes considerations must be made to reasonably accommodate with access and functional needs during emergencies. Sedgwick County is engaged in a number of activities which aim to improve response plans and operations to accommodate the access and functional needs populations during an emergency event. Also the adoption and utilization of best practices to able to meet these needs. ESF Annexes within this plan outline or identify guidance to better assist supporting access and functional needs populations. Specifically the following will be addressed in this EOP:

- ESF 1: Transportation
- ESF 2: Communications
- ESF 6: Mass Care, Emergency Assistance, Temporary Housing and Human Services
- ESF 8: Public Health and Medical Services
- ESF 14: Long-Term Community Recovery
- ESF 15: External Affairs

I. Hazard Analysis

Hazard and Vulnerability Assessment Summary

Sedgwick County is vulnerable to a wide range of hazards that threaten its communities, businesses and environment. To determine the hazards that pose the greatest threat, Sedgwick County has prepared a Hazard Identification and Vulnerability Assessment. The major findings are summarized below. The assessment was developed from historical data of events that have occurred, and specifically examines:

1. Probability (frequency) of event
2. Magnitude of event
3. Expected warning time before event
4. Expected duration of event

For emergency management planning purposes, the critical analysis that must be undertaken is an assessment of the consequences of each hazard, including potential area of impact, population exposed and impacted, duration of the hazard, and potential economic consequences.

Three levels of risk have been identified: High, Moderate and Low.

High - High probability of occurrence; at least 50 percent or more of population at risk from hazard; significant to catastrophic physical impacts to buildings and infrastructure; major loss or potential loss of functionality to all essential facilities (hospital, police, fire, EOC and shelters).

Moderate - Less than 50 percent of population at risk from hazard; moderate physical impacts to buildings and infrastructure; moderate potential for loss of functionality to essential facilities.

Low - Low probability of occurrence or low threat to population; minor physical impacts.

Hazard Profile Summary for Emergency Operations Plan						
Hazard	Probability	Magnitude	Warning Time	Duration	CPRI	Planning Significance
Tornado	4	3.5	4	1.5	3.6	High
Flood	3.5	3	3	3	3.225	High
Winter Storm	4	2.5	2.5	3	3.225	High
Windstorm	4	2	3.5	2.5	3.175	High
Wildfire	4	2	3.5	2.5	3.175	High
Hailstorm	4	2	3.5	1	3.025	High
Utility/ Infrastructure Failure	3	2	3.5	3	2.775	Moderate
Extreme Temperature	3	2	1.5	3.5	2.525	Moderate
Drought	3	2	1	4	2.5	Moderate
Agricultural Infestation	2	3	1	4	2.35	Moderate
Hazardous Materials Event	2	2	4	2	2.3	Moderate
Soil Erosion & Dust	2	1.5	2	3	1.95	Low
Dam and Levee Failure	1.5	2	2.5	3	1.95	Low
Lightning	2	1.5	3	1	1.9	Low
Major Disease Outbreak/ Pandemic Event	1.5	2	1	4	1.825	Low
Terrorism, Agri-Terrorism	1	2	3.5	2	1.775	Low
Radiological Event	1	1	4	4	1.75	Low
Earthquake	1.5	1	4	1	1.675	Low
Expansive Soils	1.5	1	1	4	1.525	Low
Civil Disorder	1	2	2	1	1.45	Low
Land Subsidence	1.5	1	1	2.5	1.375	Low
Landslide	1	1	3	1	1.3	Low

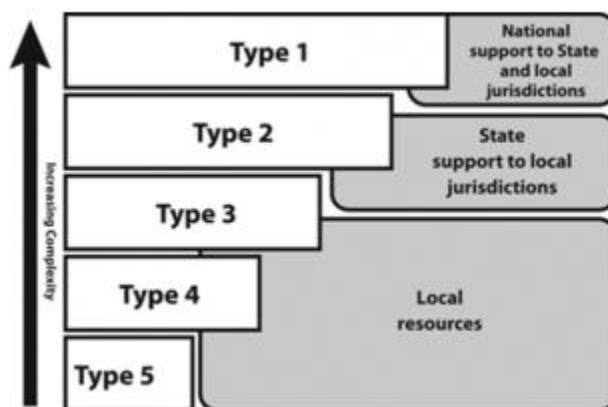
References:

2010-2040 Hazards Analysis Plan for Sedgwick County, Kansas http://sedgwickcounty.org/emergmt/planning/hazards_analysis_plan.pdf
 2019 Sedgwick County Kansas (Homeland Security Region G) Multi-Hazard, Multi-Jurisdictional Mitigation Plan http://sedgwickcounty.org/emergmt/planning/mitigation_plan.pdf
 2014 South Central Kansas Regional Commodity Flow Study http://sedgwickcounty.org/emergmt/documents/2014_CFS_Regional_Report.pdf

J. Incident Typing

This is an all-hazards EOP. There are five incident types that are used to categorize an incident based on its anticipated impact, size and complexity. As well as the federal assistance required. These incident levels include:

- **Type 1-** Most complex, requiring national resources for safe and effective management and operation. Type 1 response may continue for many weeks or months.
- **Type 2-** Incident extends beyond the capabilities for local control and is expected to go into multiple operational periods. Often requires the activation of response resources from outside the local area.
- **Type 3-** Incident needs exceed onsite capabilities and resources from the local area may be brought in to support the response. The response will last longer than one or two operational periods.
- **Type 4-** Minor incident that can usually be resolved within a day with onsite resources and support from other facility personnel.
- **Type 5-** Small incident that can usually be resolved within a few hours with onsite resources.



K. Capability Assessment

Currently capability assessments are performed regionally in Kansas. The capability assessment is performed through the Homeland Security Regions with wide input accepted from key stakeholders through a Stakeholder Preparedness Review (SPR). The SPR identifies current capabilities and capability gaps at the community level. The SPR is utilized by Emergency Operations Plan and the Adjutant General's Office, Kansas Division of Emergency Management to prioritize capabilities to build and sustain, plan for threats and hazards, and validate capabilities. Developing an accurate and complete SPR requires the perspectives of a broad range of informed stakeholders and SMEs from a variety of fields. The SPR was developed in conjunction with community stakeholders and SMEs, including local governments (such as counties and townships), businesses, faith-based organizations, non-profit organizations, lifeline functions (communications, energy, transportation and water), and institutions of higher education. Additionally, Sedgwick County Emergency Management has completed a Discipline Capability Synopsis (as required by the Kansas Planning Standards) for the identification of baseline capabilities within Emergency Operations Plan

L. Planning Assumptions

The preparation of the EOP was guided by several assumptions that address a range of issues that potentially impact response and recovery capabilities and the concept of operations. These assumptions include:

- Incidents are best managed at the lowest possible geographic, organizational and jurisdictional level.
- A disaster may occur with little or no warning, and may escalate more rapidly than the ability of local government to effectively respond.
- Achieving and maintaining effective citizen and community preparedness reduces the immediate demands on response organizations. This level of preparedness requires continued public awareness and education programs to ensure citizens will take appropriate advance actions to reduce their vulnerability, especially during the initial days (first 72 hours) after disaster impact.
- Disasters may involve multiple jurisdictions simultaneously impacting the County.
- Disasters will require significant information sharing across jurisdictions and between the public/private sectors.
- Sedgwick County will utilize available resources fully before requesting state and/or federal assistance.
- Mutual Aid Agreements will be implemented in those instances when locally available resources are depleted or need augmentation.
- The County will coordinate all public information activities during an emergency.
- Disasters may attract a sizeable influx of spontaneous volunteers and donations.
- Widespread damage to commercial telecommunications facilities may occur and the ability of governmental response and emergency response agencies to communicate may be impaired.
- Homes, public buildings, and other critical facilities and equipment may be destroyed or severely damaged.
- Debris may make streets and highways impassable, seriously impeding the movement of emergency supplies and resources.
- Public utilities may be damaged and may be either fully or partially inoperable.
- Many County emergency personnel may be victims of the emergency, preventing them from performing their assigned emergency duties.
- Numerous separate hazardous conditions and other emergencies could result from the major event, further complicating the response efforts.

- People may be forced from their homes and large numbers of people may be killed or injured.
- Many victims may be in life-threatening situations requiring immediate rescue and medical care.
- There may be shortages of a wide variety of supplies necessary for emergency survival.
- Hospitals, nursing homes, pharmacies and other health/medical facilities may be severely damaged or destroyed; and the number of victims requiring medical attention may overwhelm those that do remain in operation.
- Normal food processing and distribution capabilities may be severely damaged or destroyed.
- Damage to fixed facilities that generate, produce, use, store or dispose of hazardous materials could result in the release of hazardous materials into the environment.
- Near-total disruption of energy sources and prolonged electric power failures may occur.
- Initially, emergency response will focus on lifesaving activities. County officials will work toward restoring order and control in the disaster area.
- In major and catastrophic disasters the Sedgwick County Emergency Operations Center will become the central point and control for County response and recovery activities.
- The Sedgwick County Emergency Operations Center will be activated and staffed with agencies organized into specific ESFs. The coordinating agency for each support function is responsible for coordinating the planning and response activities for all the agencies of the function.
- The County will coordinate with State and Federal personnel to expedite recovery.
- Damage assessments will be conducted as soon as weather or the situation permits.
- The County will work to reduce its vulnerability and risk to hazards through proactive mitigation actions and activities.
- All levels of government share the responsibility for working together in mitigating, preparing for, responding to, and recovering from disasters. The emergency plans and procedures referred to in the Sedgwick County EOP have been maintained by those organizations having responsibility, are in coordination with the EOP, and are exercised on a regular basis.
- Those individuals and organizations with responsibilities identified in the EOP (or in plans that support of the EOP) are sufficiently trained and prepared to perform their respective responsibilities.

III. ROLES AND RESPONSIBILITIES

A. Federal Government

The federal government is responsible for:

- Preventing terrorist attacks within the United States through the Department of Homeland Security; reducing the vulnerability of the nation to terrorism, natural disasters, and other emergencies; and minimizing the damage and assisting in the recovery from emergencies.
- Providing emergency response on federally owned or controlled property, such as military installations and federal prisons.
- Providing federal assistance as directed by the President of the United States under the coordination of the United States Department of Homeland Security, Federal Emergency Management Agency and in accordance with National Response plans.
- Identifying and coordinating provision of assistance under other federal statutory authorities.
- Providing assistance to the State and local governments for response to and recovery from a commercial radiological incident consistent with guidelines as established in the current Federal Radiological Emergency Response Plan and the National Response Plan.
- Managing and resolving all issues pertaining to a mass influx of illegal aliens.
- Providing repatriation assistance to U.S. citizens (including noncombatants of the U.S. Department of Defense) evacuated from overseas areas The U.S. Department of Health and Human Services (DHHS), in coordination with other designated federal departments and agencies, is responsible for providing such assistance.

B. State Government

As a State's Chief Executive, the Governor is responsible for the public safety and welfare of the people of Kansas. The Governor:

- Is responsible for coordinating State resources to address the full spectrum of actions to prevent, prepare for, respond to, and recover from incidents in an all-hazards context to include terrorism, natural disasters, accidents, and other contingencies.
- Has power to make, amend, and rescind orders and regulations under a Governor's emergency declaration.
- Provides leadership and plays a key role in communicating to the public and in helping people, businesses, and organizations cope with the consequences of any type of declared emergency within Kansas.

- Encourages participation in mutual aid and implements authorities for the State to enter into mutual aid agreements with other States, tribes, and territories to facilitate resource-sharing.
- Is the Commander-in-Chief of State military forces (National Guard when in State Active Duty or Title 32 Status and the authorized State militias).
- Requests Federal assistance when it becomes clear that State or tribal capabilities will be insufficient or have been exceeded or exhausted.

The Adjutant General's Office, Kansas Division of Emergency Management is responsible for implementing all policy decisions relating to emergency management. These decisions are then relayed to the tasked state agencies. Those emergencies relating to local matters will be coordinated with local emergency management coordinators.

C. County Government

County governments are responsible for:

- Maintaining an emergency management program at the county level involving all government, private and volunteer organizations which have responsibilities in the comprehensive emergency management system within the county.
- Coordinating the emergency management needs of all municipalities within the county and working to establish intra-county Mutual Aid Agreements to render emergency assistance.
- Implementing a broad-based public awareness, education and information program designed to reach all citizens of the county, including those needing special media formats, who are non-English speaking (including persons who do not use English as their first language), and those with hearing impairment or loss.
- Coordinating mutual aid activities within Sedgwick County to ensure the provision of supplemental emergency aid and assistance.
- Maintaining an emergency management program that is designed to avoid, reduce and mitigate the effects of hazards through the enforcement of policies, standards and regulations.
- Maintaining cost and expenditure reports associated with disasters, including resources mobilized as a result of Mutual Aid Agreements.
- Coordinating public information activities during disasters.
- Developing and maintaining systems to coordinate the provision of shelters and mass care to those displaced by disasters.

Sedgwick County departments have specific responsibilities during disasters and/or during EOC activations, the everyday organizational structure of Sedgwick County government remains in effect during disaster situations. However, certain functions of various departments may be modified or suspended to meet the needs of the disaster situation.

D. Municipal Government

Cities are responsible for ensuring the safety and well-being of their citizens, as well as providing initial response, within city capabilities, in the case of emergency/disaster events. At a minimum, cities should establish emergency response policies and procedures for their jurisdiction. Specific responsibilities of cities include:

- Appoint and support a qualified person to serve as the City Emergency Management Liaison. This position serves as the primary emergency management point of contact between the City and the County and actively participates in the emergency management system.
- Coordinate and integrate emergency management activities of the city with county emergency management through all phases of emergency management (mitigation, preparedness, response, & recovery).
- Provide Sedgwick County Emergency Management with current copies of the city EOP (or EOGs/SOPs), emergency contact information, and lists of critical resources.
- Ensure incident management activities will be initiated and conducted using the concepts and principles identified by the National Incident Management System (NIMS).
- Ensure all responders have the appropriate level of NIMS and hazardous materials training.
- Train damage assessment teams (for cities desiring to field their own teams) and coordinate efforts with Sedgwick County's overall damage assessment process.
- Ensure that Sedgwick County Emergency Management is kept informed of situations that require (or may potentially require) countywide coordination and/or the activation of the Sedgwick County Emergency Operations Center.
- Ensure that, during a disaster, response activities (including requests for assistance, and public information efforts) are coordinated with Sedgwick County and that situation reports, damage assessments, and requests for County, State and/or Federal assistance are channeled through Sedgwick County.

E. Special Districts

Special districts (such as Soil and Water Conservation, Water Management, Mosquito Control, Fire and Rescue, and School) are responsible for establishing liaisons with Sedgwick County and its organizations to support emergency management capabilities within Kansas. Special districts that involve inter-jurisdictional authority can provide resources and services to support other functionally related systems in times of disaster.

F. Private Sector

It is encouraged that members of the Private Sector:

- Coordinate with government agencies to ensure a broad and comprehensive coverage of assistance during emergencies.
- Provide and coordinate relief not provided by government on a complimentary and supplementary basis.
- Certain organizations are required by existing law and regulation to bear the cost of planning and response to incidents, regardless of cause.
- Unless the response role is inherently governmental (e.g., law enforcement, etc.), private-sector organizations are encouraged to develop and maintain capabilities to respond to and manage a complete spectrum of incidents and emergencies.
- Develop Mutual Aid Agreements and Memorandums of Understanding for actions performed during emergencies.

G. Non-Government and Volunteer Organizations

- Coordinate with government agencies to ensure a broad and comprehensive coverage of assistance and relief during emergencies.
- Provide and coordinate relief not provided by government on a complementary and supplementary basis.
- Develop Mutual Aid Agreements and Memorandums of Understanding of duties and areas of responsibilities to be performed during an emergency.

H. Hospitals, Nursing Facilities and Assisted Living Facilities

These facilities are responsible for the safety and well-being of visitors and tenants to their facilities. In accordance with Centers for Medicare & Medicaid Services (CMS) established a final rule requiring emergency preparedness requirements for Medicare and Medicaid participating providers and suppliers to plan adequately for both natural and man-made disasters, and coordinate with Federal, state, tribal, regional and local emergency preparedness systems.

I. School Districts

School districts are responsible for the safety and well-being of students, staff & visitors to their facilities. Emergency plans should be developed taking into account those hazards to which schools might reasonably be exposed. The districts are encouraged to be proactive in developing and implementing these plans.

J. Legal Affairs Officer

The Sedgwick County Counselors Office Legal Affairs Officer is responsible for providing legal advice and guidance to emergency management and the Sedgwick County Board of County Commissioners all emergency management issues and concerns. The staffing of this position is the responsibility of the Sedgwick County Counselors Office. Sedgwick County Counselors Office Legal Affairs Officers are responsible for supporting requests about actions that require a

legal opinion regarding jurisdictional policy and authority by ordinances, statutes and under state and federal laws (e.g., evacuations, quarantines, etc.).

K. Emergency Support Functions (ESFs)

ESF Coordinating Agency

The ESF coordinator is the agency/organization with coordination responsibilities for the assigned ESF throughout the preparedness, response, and recovery phases of incident management. Responsibilities of the ESF coordinator include:

- Coordination before, during, and after an incident, including pre-incident planning and coordination.
- Maintaining ongoing contact with ESF primary and support agencies.
- Conducting periodic ESF meetings and conference calls.
- Coordinating efforts with corresponding private-sector organizations.
- Coordinating ESF activities relating to catastrophic incident planning and critical infrastructure preparedness, as appropriate.
- Managing mission assignments and coordinating with primary and support agencies, as well as appropriate State officials, operations centers, and agencies.
- Ensuring financial and property accountability for ESF activities.

ESF Primary Agencies

An agency designated as an ESF primary agency is chosen on the basis of its authorities, resources, and/or capabilities. When an ESF is activated in response to an incident, the primary agency is responsible for:

- Supporting the ESF coordinator and coordinating closely with the other primary and support agencies.
- Providing staff for the operations at fixed and field facilities.
- Notifying and requesting assistance from support agencies.
- Working with appropriate private-sector organizations to maximize use of all available resources.
- Support and keep other ESFs and organizational elements informed of ESF operational priorities and activities.
- Conducting situational and periodic readiness assessments.
- Executing contracts and procuring goods and services as needed.

- Participate in planning for short- and long-term incident management and recovery operations.
- Maintaining trained personnel to support interagency emergency response and support teams.
- Identifying new equipment or capabilities required to prevent or respond to new or emerging threats and hazards, or to improve the ability to address existing threats.

ESF Support Agencies

Support agencies are those entities with specific capabilities or resources that support the primary agency in executing the responsibilities of the ESF. When an ESF is activated, support agencies are responsible for:

- Conducting operations, when requested by the EOC consistent with their own authority and resources.
- Participate in planning for short- and long-term incident management and recovery operations and the development of supporting operational plans, SOPs, checklists, or other job aids, in concert with existing first-responder standards.
- Assisting in situational assessments.
- Furnishing available personnel, equipment, or other resource support as requested by the EOC.
- Providing input to periodic readiness assessments.
- Maintaining trained personnel to support interagency emergency response and support teams.
- Identifying new equipment or capabilities required to prevent or respond to new or emerging threats and hazards, or to improve the ability to address existing threats.

L. CITIZEN INVOLVEMENT

Despite the presence of government emergency operations plans, the public has a responsibility for making accommodations to prepare for disasters. This can include the development and maintenance of emergency plans (individual, family, and/or business), procuring supplies for an emergency and maintaining a three day supply of food and water. Strong partnerships with citizen groups and organizations provide support for emergency management, preparedness, response and recovery. Inclusive partnerships with the public are utilized to educate citizens of proper methods to achieve an adequate level of preparedness.

IV. CONCEPT OF OPERATIONS

A. General

Sedgwick County uses the nearest appropriate responder concept (likely to be a county, municipal, state or nationally available resource) when responding to any threat, event, or disaster. In most situations, Sedgwick County agencies will be the first and primary responders, and will be required to exceed their abilities or deplete their resources before requesting state assistance. Under some rare circumstances state or federal agencies may have the primary jurisdiction for the overall response effort. However Sedgwick County resources will likely provide the first response for all incidents impacting the jurisdictions.

1. Steady State Planning/ Non-Disaster Daily Operations

Day to day operations of Sedgwick County, absent of a declaration of State or Local Disaster Emergency is under the authority of the local governing body.

A proactive day-to-day disaster planning process is in place using the following resources:

- Local Emergency Planning Committee (LEPC)
- The Local Emergency Planning Council prepares regional hazardous materials emergency plans that indicate the facilities that use, produce, or store hazardous substances that are present in the jurisdiction.

LEPC serves as the repository for regional reports filed under Title III of the Emergency Planning and Community Right-To-Know Act of 1986 (EPCRA). LEPC directs regional Title III implementation activities and performs associated outreach functions to increase awareness and understanding of and compliance with the EPCRA program.

It is the responsibility of governments of Sedgwick County and its communities to protect life and property from the effects of hazardous events. This Plan is based on the concept that emergency functions of responding agencies will generally parallel their normal, day-to-day functions. To the extent possible, the same personnel and material resources will be employed in both cases. Day-to-day functions that do not contribute directly to the emergency operation may be suspended for the duration of any emergency. Efforts that would normally be required of those functions will be re-directed to accomplish the emergency task assigned.

This plan provides assistance in day-to-day operations by providing each agency their responsibilities during an emergency. This allows agencies to construct programs, strategies and methods which allow day-to-day responsibilities to compliment emergency operations.

2. Emergency Operations

In accordance with KSA 48-932, the Chairman of the Sedgwick County Sedgwick County Board of County Commissioners may declare a state of local disaster emergency within Sedgwick County. Such declaration shall be based on the judgment that a state of local disaster emergency is necessary to deal with a current or imminent emergency/disaster situation.

Sedgwick County Sedgwick County Emergency Management will be responsible for preparing

any disaster declarations. A declaration of a state of local disaster emergency shall implement the response and recovery elements of this plan and any applicable emergency operations plans. Subject to K.S.A. 48-932, the Chairman of the Sedgwick County Board of County Commissioners may issue any order deemed necessary for the efficient and effective management for the protection of life or property or for the general public health and welfare.

The Sedgwick County EOP may be activated by the following positions in order of succession:

1. The Chairman of the Sedgwick County Board of County Commissioners
2. The Manager of Sedgwick County Emergency Management
3. Any of the designated Emergency Management Duty Officers

ESF- 5 "information and Planning" contain more specific details on EOC operations and the emergency disaster declaration process.

Response

The organized structure for response to an emergency/disaster is under the leadership of the Sedgwick County Sedgwick County Board of County Commissioners who appoints the County Sedgwick County Emergency Manager or designee overall coordination authority for the incident. The agencies, through the ESF structure, operate from the Sedgwick County Emergency Operations Center and support the Sedgwick County Emergency Management. The management structure designated to respond to emergency/disasters is coordinated by the staff of Sedgwick County Emergency Management.

Initial and subsequent notification procedures have been provided to the 24 hour Sedgwick County Warning Point for initial contacts based on the type of event. Additional notifications are made as requested by the Incident Commander or Sedgwick County Emergency Manager or designee.

Disaster response and recovery agencies identify resources, training needs, or planning activities to the Sedgwick County Emergency Management. The Sedgwick County Emergency Operations Center will be activated for actual or potential events that threaten Sedgwick County. The level of activation will be determined by the Sedgwick County Emergency Manager or designee based on the emergency or disaster event.

The following are possible criteria for activation of the Sedgwick County Emergency Operations Center:

1. A threat (or potential threat) increases the risk in Sedgwick County
2. Coordination of response activities are needed
3. Resource coordination is needed to respond to an event
4. Conditions are uncertain or could possibly escalate
5. A County emergency/disaster declaration is made

6. At the discretion of any of the individuals authorized to activate the EOC

The Sedgwick County Emergency Operations Center may be activated or deactivated by any of the following individuals:

- Director - Sedgwick County Emergency Management
- Deputy Director - Sedgwick County Emergency Management
- Operations Manager - Sedgwick County Emergency Management
- Emergency Management Planner - Sedgwick County Emergency Management

The Sedgwick County Emergency Operations Center utilizes 3 levels of activation:

Activation Level	Description
3-Normal Operations (steady state)	-Normal activities when no incident or risk/hazard had been identified -Routine watch and warning activities
2-Partial Activation (Enhanced Steady-State)	Certain EOC agencies/organizations are activated to monitor a credible threat, risk or hazard and/or supporting a response to a new or evolving incident
1-Full Activation	-EOC team is activated to support response to a major incident or credible threat -Requires coordination of the efforts of all emergency services and support agencies, including elected officials and top-level management. -This level requires every organization with a desk in the EOC to send a representative with policy/decision-making authority.

The Sedgwick County Emergency Operations Center is located at:

Sedgwick County Emergency Operations Center
714 N Main Street
Wichita, KS 67203

The facility serves as the coordination, command and control center for Sedgwick County, is staffed when the need arises, and serves as the 24 hour Sedgwick County Warning Point for initial notification and warning of emergencies and disasters.

Sedgwick County operates under the ESF concept. Each ESF contained in this plan identifies the coordinating, primary and support agencies required to carry out the responsibilities of the ESF. These agencies are responsible for preparing additional operating guides, checklists, staffing patterns or resource requirements needed to complete their assignments. Each agency is responsible for carrying out the tasks assigned by this EOP, with the coordinating agency having primary responsibility for coordinating that effort.

During activation, the Sedgwick County Emergency Operations Center provides the core emergency function coordination, communication, resource dispatch and tracking; information collection, analysis and dissemination; multi-agency coordination and joint information coordination. Field Operations will be managed through the Incident Command System (ICS) and is discussed below.

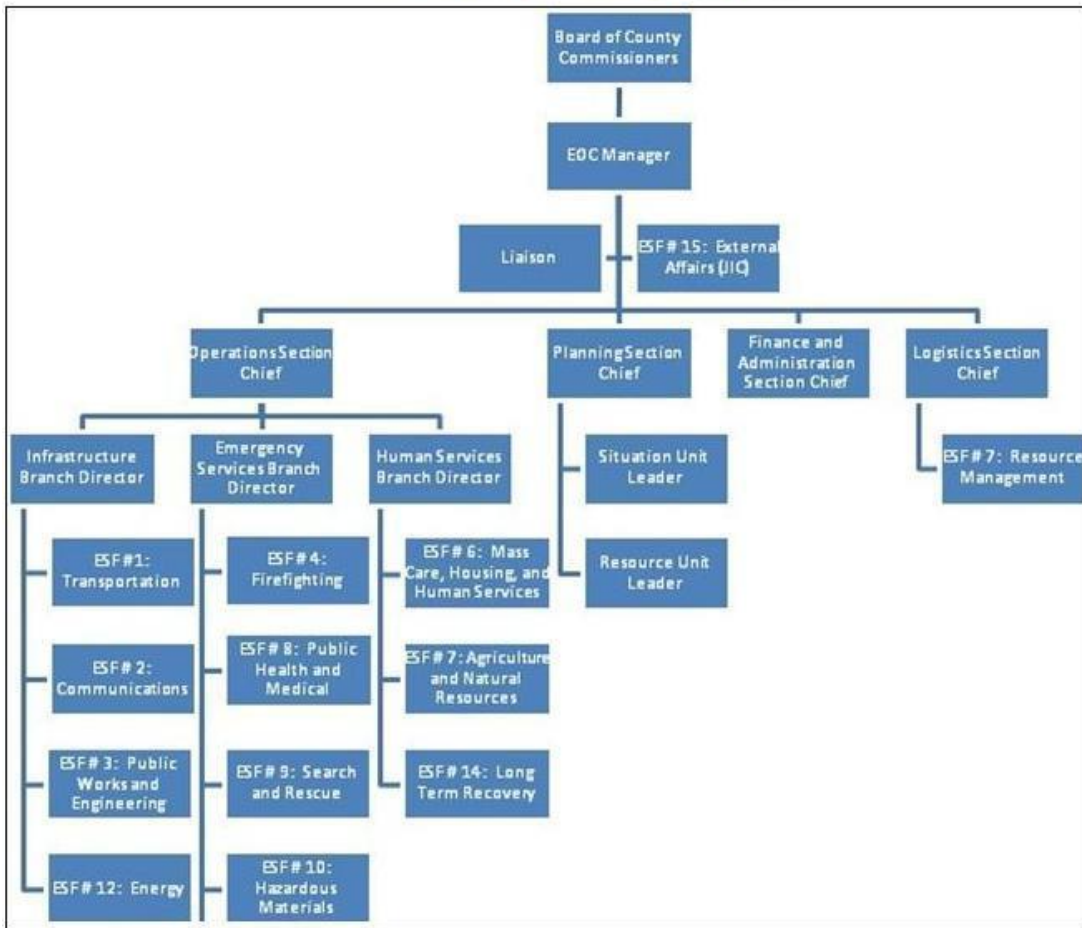
EOC Organizational Structure

The EOC staffing level and composition is contingent on the specific requirements of an incident. The organizational structure of the EOC is modular, extending to incorporate all elements necessary for the type, size, scope, and complexity of a given incident. While any configuration of functional units may be used in the EOC, the core organizational structure of the EOC is organized by Sections and ESF teams. While an organizational chart is provided below, the various functional elements are activated based on need. The organizational structure can be condensed, expanded, or reconfigured as needed.

While the structure is flexible, it is always organized around five core functions:

- **EOC Management**: This component is responsible for the overall disaster policy and coordination. Specific functions include oversight of the EOC and coordinates public information with ESF 15. EOC Management is led by the EOC Director. This position is staffed by a designated responsible agency.
- **Operations Section**: The purpose of this section is to support field operations and coordinate countywide response activities through the implementation of the EOC Action Plan. This section is led by the Operations Section Coordinator which is staffed by a designated responsible agency.
- **Planning Section**: The purpose of this section is to collect, evaluate, process, and disseminate information for use in the EOC. This section is led by the Planning Section Coordinator which is staffed by a designated responsible agency.
- **Logistics Section**: This section supports operational activities through the provision of supplies, equipment, facilities, personnel, mutual aid, and other support and services necessary for disaster response and recovery. This section is led by the Logistic Sections Coordinator which is staffed by a designated responsible agency.
- **Finance Section**: The finance section is responsible for the coordination of the financial planning, operations, and reporting services. This section is led by the Finance Section Coordinator which is staffed by Sedgwick County Purchasing Department.

ORGANIZATIONAL CHART



Each agency responding will report back to the Sedgwick County Emergency Operations Center through their liaison who is the Point of Contact (POC) for each respective agency or organization in either a single or Unified Command Structure. These reports are later synchronized and information is provided to mutual aid partners, adjacent counties, and the Adjutant General's Office, Kansas Division of Emergency Management to provide visibility of emergency operations.

During the response phase and upon declaration of a local state of emergency, Sedgwick County Emergency Management has ultimate authority. Sedgwick County Emergency Management provides updated disaster status reports directly to the Kansas Division of Emergency Management.

All municipalities, City departments, constitutional officers, agencies and other organizations fall under the direction of the coordinating agency designated in the plan. The Sedgwick County Emergency Manager or designee will coordinate with State, Federal and other outside agencies.

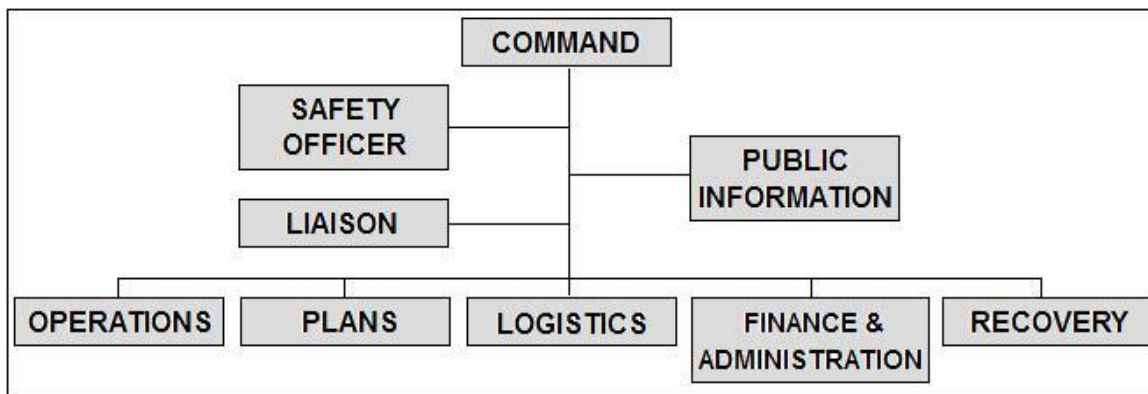
3. Field Operations

Field Operations will be managed through the Incident Command System (ICS). The ICS that has been implemented in Sedgwick County and utilizes common terminology; is modular and scalable; incorporates measurable objectives; provides for a manageable span of control; and relies on the Incident Action Plan (IAP) as the principal tool for communicating and carrying out operational objectives in an incident. The incident may be controlled by local emergency responders or with other agencies through the mutual aid system. If the resources available at the field response level are not sufficient to mitigate the situation, the Incident Commander may request, through appropriate channels, that the Sedgwick County Emergency Operations Center be activated to support the field operations.

Response to an incident by single discipline agencies (i.e., fire, law enforcement, EMS) will utilize a single Incident Commander within the ICS structure. As the incident progresses to include multiple jurisdictions and disciplines, a Unified Command will be used to the extent possible, and as deemed necessary.

During a single discipline response to an incident, the first on-scene emergency responder with management responsibilities will take the necessary steps to establish an Incident Command Post (ICP), report a scene size-up, activate the appropriate ICS organizational elements required for incident management, delegate authority within the ICS organizational structure, and develop incident objectives on which subsequent incident action planning will be based.

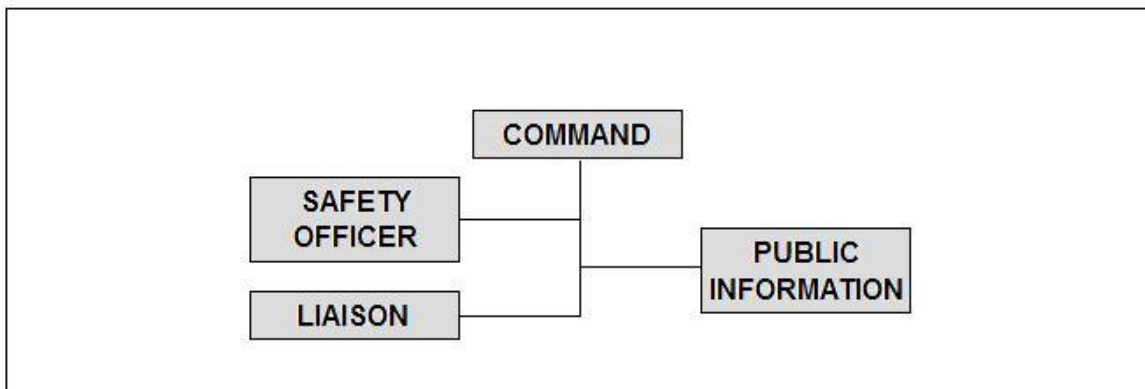
Each agency deploying to the field will report back to the Sedgwick County Emergency Operations Center through their liaison who is the Point of Contact (POC) for each respective agency or organization in either a single or Unified Command Structure.



Command Staff

The Command Staff function will be conducted in two ways: 1) as a Single Command (used when an incident occurs within single jurisdiction, and there is no jurisdictional or agency overlap, and a single IC can be designated); or 2) Unified Command (used when there are multiple agencies and multiple jurisdictions, and a single set of objectives need to be developed to guide incident management).

COMMAND STAFF



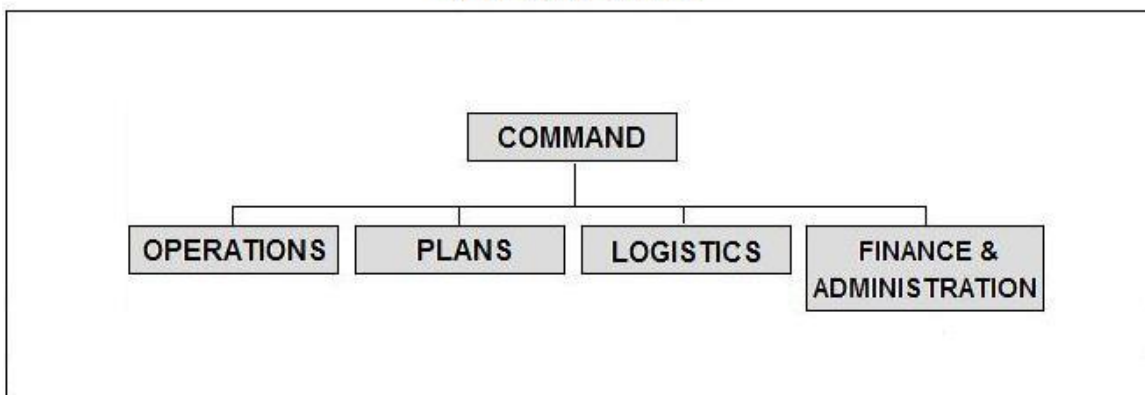
General Staff

The General Staff positions will include the following sections:

- Operations Section
- Planning Section
- Logistics Section
- Finance / Administration Section

The scope, direction, and control of these sections will follow established ICS procedures.

GENERAL STAFF



a. Area of Operations

An area of operations will be established by the Incident Commander. This will vary depending on the size and magnitude of the event. Once established, or changes made to an existing area

of operations, it will be communicated to all responders.

b. Area Command

An Area Command (AC) will be activated if an incident is not site specific (i.e., pandemic outbreaks), the incident is extremely large and involves multiple ICS organizations, or there are multiple incidents that are being handled by separate ICS organizations. If the incidents are multi-jurisdictional, then a UC will be established within the AC. Therefore, the AC has the responsibility to:

- Set overall incident-related priorities
- Allocate critical resources according to priorities
- Ensure that incidents are properly managed
- Ensure that incident management objectives are met and do not conflict with each other or with agency policy
- Identify critical resource needs and report them to EOCs and/or multi-agency coordination entities
- Ensure that short-term emergency recovery is coordinated to assist in the transition to full recovery operations

c. Multi-Agency Coordination Center

A key component of NIMS is the development of a multi-agency coordination system that integrates the operations and functions of the Sedgwick County Emergency Operations Center and field operations, guided by the principles embedded in the Incident Command System. In most cases, emergencies are handled by local fire departments, law enforcement agencies, medical service agencies, and communication/dispatch centers; but in larger emergencies or disasters, additional coordination support is required. In these situations, entities such as city EOCs and/or the Sedgwick County Emergency Operations Center have critical roles in an emergency.

The County's incident management responsibility is directed and managed through the Sedgwick County Emergency Management. As a multi-agency coordination entity, the Sedgwick County Emergency Management will coordinate and manage disaster operations through the Sedgwick County Emergency Operations Center to:

- Ensure that each agency involved in incident management activities is providing appropriate situational awareness and resource status information to Sedgwick County Emergency Operations Center
- Establish priorities between incidents and/or Area Commands in concert with the Incident Command or Unified Command involved
- Acquire and allocate resources required by incident management personnel in coordination with the priorities established by the IC or UC

- Anticipate and identify future resource requirements
- Coordinate and resolve policy issues arising from the incident(s)
- Provide strategic coordination as required
- Coordinate briefings, message tracking, situational reports, and establish a common operating picture

Following an incident, plans, procedures, communications, staffing and other capabilities necessary for improved incident management are coordinated through the Sedgwick County Emergency Management. These tasks are accomplished by the Sedgwick County Emergency Operations Center by ensuring the ability to perform four core functions:

- Coordination
- Communications (that are reliable and contain built-in redundancies)
- Resource dispatch and tracking
- Information collection, analysis, and dissemination

4. Joint Information Center

The Joint Information System (JIS) provides the mechanism for integrating public information activities among Joint Information Centers (JIC), across jurisdictions, and with private-sector and non-governmental organizations.

Sedgwick County has implemented and institutionalized processes, procedures and plans for its JIC and can be referenced in the Annex for Emergency Support Function 15.

When the Sedgwick County Emergency Operations Center is activated, Sedgwick County Emergency Manager or designee or the Public Information Officer may activate the Joint Information Center (JIC). When the JIC is in operation, it serves as the central point of public information collection and dissemination. The JIC functions as part of the Command in the Sedgwick County Emergency Operations Center and will coordinate the release of non-operational information.

Depending on the incident, representatives from each jurisdiction, agency, private sector organization, and non-governmental organization involved in incident management activities will be notified and asked to have their JIC representative respond to the Sedgwick County Emergency Operations Center within a reasonable period of time. Communication will be accomplished via the Emergency Alert System, radio, cable override, television, fax, Internet, telephone or any other means available. When the JIC is activated, the Public Information Officer or his/her designee will notify media outlets that all media inquiries are to be directed to the JIC and that the JIC will be releasing media updates on a routine basis and when noteworthy events take place. Members of the media will not be allowed access to the Sedgwick County Emergency Operations Center.

More information on public awareness and education can be found in ESF 15, External Communications. More information on communication plans and protocols can be found in ESF 2, Communications.

B. Coordination, Direction and Control

1. County Level

Information Collection and Dissemination

Initial notification of incidents at the local level are accomplished in a variety of ways including public safety radio, television, radio, broadcast, fax, etc.

Responsibility for notification of most incidents is accomplished through the Sedgwick County communication center. Other agencies with responsibilities for notification include the National Weather Service and Kansas Highway Patrol.

The Sedgwick County communication center will be responsible for notifying response and Emergency management personnel when the threat of a disaster is imminent.

- **Internal:** Response agencies will be notified from the communication center as required by the nature of the disaster.
- **External:** It is the responsibility of Sedgwick County Emergency Management to notify the appropriate agencies outside of the jurisdiction such as Adjutant General's Office, Kansas Division of Emergency Management, Commission on Emergency Planning and Response (CEPR), and the United States Department of Agriculture (USDA).

The Sedgwick County communication center provides communications essential for the city and county governments to communicate with all governmental entities. This information is then passed along to the public via siren, notification system, radio, NOAA radio, television, social media alerts, etc.

The media assume a vital role in dispersing information to the public. Sedgwick County Emergency Management works closely with local media providers to ensure timely and accurate information is provided to the public.

Information collection needs and priorities will include:

1. Life safety
2. Incident security and stability
3. Property and environmental protection

Direction and Control

Impacted entities will coordinate the emergency response efforts within their political jurisdiction (county and municipalities).

The Incident Command System (ICS) and National Incident Management System (NIMS) will be used to coordinate emergency response and recovery operations at the disaster scene(s). The ICS/NIMS organization will maintain communications and coordination with the Sedgwick County Emergency Operations Center at all times as detailed by this plan.

Sedgwick County Emergency Management may activate Mutual Aid Agreements with neighboring jurisdictions. They may also recommend that the Sedgwick County BOCC declare a

local state of emergency and make a formal request for state assistance. The following positions are authorized to request resources by contacting Adjutant General's Office, Kansas Division of Emergency Management.

1. The Sedgwick County Director of Emergency Management
2. Any designated personnel authorized by Sedgwick County Director of Emergency Management

To request state assistance, Sedgwick County must meet the following parameters:

1. Exhausted or will likely exhaust Sedgwick County resources
2. Exhausted or will likely exhaust mutual aid resources
3. Exhausted or will likely exhaust contractual resources
4. The requested assistance is not available at the local level

The Sedgwick County Emergency Manager or designee is delegated policy-making authority and can commit Sedgwick County resources at the Sedgwick County Emergency Operations Center as well as routine management and operation of the facility. The Sedgwick County Emergency Manager or designee may issue mission assignments to the ESFs to perform duties consistent with Sedgwick County policy. Mission assignments and mutual aid assistance is tracked at the Sedgwick County Emergency Operations Center.

Coordination of County-wide protective actions will occur among all affected risk and host areas and Sedgwick County Emergency Operations Center under the direction and control of the Sedgwick County Emergency Manager or designee. Areas not impacted by these events may be requested to provide assistance. Prior to an evacuation and under the direction of the Sedgwick County Emergency Manager or designee, Sedgwick County Emergency Operations Center will implement coordination on issues which may include, but not limited to: lifting of tolls, deploying and pre-deploying personnel, identifying evacuation routes, ensuring the sufficiency of fuel, address emergency medical issues, and initiate procedures for notification to the public.

The Sedgwick County Emergency Manager or designee may authorize a field operations response in or near the impacted area. Field operations will be under the direction and control of the Incident Commander and may involve the deployment and staging of personnel and resources in the impacted area.

Initial planning for recovery begins before an emergency event impacts Sedgwick County. While response actions necessary to protect public health and safety are being implemented, the recovery section within the Sedgwick County Emergency Operations Center begins coordination and implementation of the recovery programs.

In the event state and federal assistance is required by Sedgwick County, the State Coordinating Officer will interface directly with representatives of the federal government.

In the event a request for disaster assistance comes from the governor of another state, the Governor of the State of Kansas may order the mobilization of State and local resources under the Emergency Management Assistance Compact to be deployed to the impacted state. The

management and coordination of these resources will be administered through the Response and Recovery Section under the direction of the Response and Recovery Director located at Adjutant General's Office, Kansas Division of Emergency Management.

2. Coordinating Agencies

The Sedgwick County Emergency Manager or designee designates the coordinating agencies for each emergency support function to coordinate the activities of that support function.

Coordinating Agency Listing for Emergency Operations Plan	
FUNCTIONAL ANNEX	COORDINATING AGENCY
ESF 1 - Transportation	Sedgwick County Public Works
ESF 2 - Communications	Sedgwick County Emergency Management
ESF 3 - Public Works and Engineering	Sedgwick County Public Works
ESF 4 - Firefighting	Sedgwick County Fire District #1 City of Wichita Fire Department City of Derby Fire Department
ESF 5 - Information and Planning	Sedgwick County Emergency Management
ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services	Sedgwick County Emergency Management
ESF 7 - Logistics	Sedgwick County Emergency Management
ESF 8 - Public Health and Medical Services	Sedgwick County Health Department
ESF 9 - Search & Rescue	Sedgwick County Fire District #1 City of Wichita Fire Department
ESF 10 - Oil and Hazardous Materials	Sedgwick County Fire District #1 City of Wichita Fire Department
ESF 11 - Agriculture and Natural Resources	KSU Sedgwick County Extension Education Center
ESF 12 - Energy	Sedgwick County Public Works
ESF 13 - Public Safety and Security	Sedgwick County Sheriff Office
ESF 14 - Long-Term Community Recovery	Sedgwick County Emergency Management
ESF 15 - External Affairs	Sedgwick County Emergency Management Sedgwick County Communications Office

Upon activation of the Sedgwick County Emergency Operations Center, the primary agency for the emergency support functions will send representatives to the Sedgwick County Emergency Operations Center to coordinate activities. The coordinating agency determines which primary and support agencies are required at the Sedgwick County Emergency Operations Center.

The coordinating agency for the Emergency Support Functions will be responsible for collecting

all information related to the disaster and providing it to Sedgwick County Emergency Management.

3. Intergovernmental Mutual Aid

Mutual Aid Agreements and Memoranda of Understanding are essential components of emergency management planning, response, and recovery activities.

These agreements provide reciprocal emergency aid and assistance during an emergency or disaster. They can increase available resources and improve response and recovery efforts. A complete list of Mutual Aid Agreements in effect for Sedgwick County related to emergency management can be found in Section VII-Authorities and References of this EOP. In addition, these agreements are available for review in their entirety at the Sedgwick County Emergency Operations Center.

Kansas Mutual Aid System (KMAS)

KSA 48-948 through 48-958 establishes the statewide Kansas mutual aid system which states:

"The system shall provide for mutual assistance among the participating political subdivisions in the prevention of, response to and recovery from any disaster that results in a formal state of emergency in a participating political subdivision, subject to such participating political subdivision's criterion for a declaration. The system shall provide for mutual cooperation among the participating subdivisions in conducting disaster-related exercises, testing or other training activities outside actual declared emergency periods."

All political subdivisions within Kansas are automatically apart of the system, subject to the ability of political subdivision to withdraw from the statewide mutual aid system. The purpose of this compact is to expand the resources and provide assistance available to each of the participating political subdivisions, assist with planning, ensure more timely arrival of aid, minimize operational and administrative conflicts, resolve disputes, and facilitate the prompt recovery of costs. A participating political subdivision may request assistance of other participating political subdivisions in preventing, mitigating, responding to and recovering from disasters that result in locally-declared emergencies or in concert with authorized drills or exercises.

Interstate Civil Defense Compact

The purpose of the compact is to provide mutual aid among the states in meeting any emergency or disaster. The prompt, full, and effective utilization of the resources of the respective states include personnel, equipment, or supplies may be essential to the safety, care, and welfare of people therein. The Interstate Civil Defense and Disaster Compact may be entered in accordance with the provisions of KSA 48-3202. This action is accomplished by written agreement between the Governor of Kansas and Governors of one or more states which have legally joined said compact, or which are authorized to join. Such written agreement may specify the period of time said compact is entered into with regard to each such state. The State of Kansas compact is non-active until initiated by the Governor, in agreement with one or more states.

Emergency Management Assistance Compact (EMAC)

The EMAC is a mutual aid agreement and partnership among states to allow for the exchange of resources when state and local resources are overwhelmed and federal assistance is inadequate or unavailable. Request for EMAC assistance are legally binding, contractual arrangements which requires soliciting state to be responsible for reimbursing all out-of-state costs and be liable for the actions and safety of out-of-state personnel. Providing assistance to other states through EMAC is not an obligation. Kansas became a signatory to the compact in 2000 (KSA 48-9a01).

Requesting Mutual Aid

All mutual aid requests should be coordinated through the Sedgwick County Emergency Manager or designee or the Sedgwick County Emergency Operations Center if activated. To request mutual aid, Sedgwick County uses the following process:

- The Party seeking mutual aid shall make the request directly to the party providing the aid in coordination with Sedgwick County Emergency Management.
- Requests may be verbal or in writing. If verbal, the request shall be confirmed in writing no later than thirty (30) calendar days following the verbal request unless otherwise stated according to policies or resolutions.
- All communication shall be conducted directly between recipient and provider in coordination with Sedgwick County Emergency Management.
- The Recipient shall be responsible for keeping all parties advised of the status of mutual aid activities.

If assistance is needed to coordinate mutual aid, Sedgwick County can request coordination assistance to Adjutant General's Office, Kansas Division of Emergency Management.

4. Communication

ESF 2 (Communications) provides information and guidance concerning available communications systems and methods in Sedgwick County, including:

- Dissemination of emergency information to response organizations and government
- Information flow and management to and from the Sedgwick County Emergency Operations Center
- Communications interoperability among response units
- Primary and backup communications systems
- Telecommunications and information technology resources
- Emergency warning and notification

ESF 15 (External Communications) provides information on and the dissemination of information to the public for the purpose of protective action guidance and ongoing emergency

information. This information is focused on the minimization of confusion, misinformation, and rumors during times of an emergency/disaster.

Sedgwick County Warning Point

Sedgwick County Emergency Communications serves as the Sedgwick County Warning Point. The Sedgwick County Warning Point provides Sedgwick County with a single point to disseminate information and warnings to government officials that a hazardous situation could threaten the general welfare, health and safety, and/or property of the population.

The Warning Point is equipped with multiple communication networks and auxiliary power.

Sedgwick County Emergency Communications has Standard Operating Guides (SOG) to notify and warn officials and general public of emergency and disaster events that occur in Sedgwick County. In addition these guides also identify actions to be taken based off types of incidents. Notification lists for agencies and individuals are maintained by Sedgwick County Emergency Communications. In the circumstances that the EOC needs to be activated Sedgwick County Emergency Management will initiate EOC activation procedures. The Director of Emergency Management or the on-call Emergency Management duty office will initiate any further notification. (see ESF-5.)

Developing or existing emergency conditions which should be reported to the EOC once activated. Conditions include those that have or may result in multiple loss of life, environmental or property damage, or evacuation of a populated area whether or not State or Federal resources are needed to support local emergency response efforts.

ESF Coordinators and other Emergency Operation Center Representatives are kept informed of potential events by the Sedgwick County Emergency Manager or designee by email or telephone.

Warnings are accomplished in various ways depending on the persons that need to be warned and the time available. Sedgwick County Emergency Manager or designee or the Incident Commander can initiate warnings and notification procedures. Sedgwick County Emergency Management is the Alert Authority and activates the Integrated Public Alert & Warning System (IPAWS) as needed during incidents. Other information will pass through or be coordinated within the Joint Information Center, ESF-15 "External Communications and other partners as needed. The following list identifies warning methods during an event. Any or all may be used.

- Activation of Integrated Public Alert & Warning System.
 - Emergency Alert System (EAS)
 - Wireless Emergency Alerts (WEA)
 - NOAA Weather Radio (for weather related events and initiated by the National Weather Service.)
- Information statements released to the local media
- Public address systems of public safety vehicles

- Door-to-door contacts
- Outdoor warning sirens

Specific warning zones are identified by the type of incident. Many have been pre-identified such as vulnerable areas around hazardous material locations and/or areas subject to storm surge and/or flooding.

Persons in the threatened areas with vulnerable needs may be notified by all of the methods outlined above. Hotels, motels, Chambers of Commerce and the Tourist Information Center will assist in notification of tourists visiting the area. Most of the other warning systems previously listed would also reach some visitors to the County.

(Sedgwick County Emergency Communications) is responsible for network control and conducts routine tests to ensure operational readiness. Sedgwick County Emergency Management is also responsible for the maintenance and testing of the counties Outdoor Warning System.

Common Program Control Stations (CPCS) are radio stations utilized to provide the general public with information about events. The following stations have been identified as CPCS locations in and around Sedgwick County:

5. State Level

When an emergency or disaster has occurred or is imminent, the Governor may issue an Executive Order proclaiming the existence of a State of Emergency or activate the emergency response, recovery and mitigation aspects of State, local and inter-jurisdictional disaster plans.

At the State level, the Kansas Adjutant General, or designee performs policy-making authority and commitment of State resources at the State of Kansas EOC. The State of Kansas EOC Manager is responsible for the provision of State assistance, as well as routine management and operation of the State of Kansas EOC. The State of Kansas EOC Manager may issue mission assignments to the State ESFs to perform duties consistent with State policy. Mission assignments, and mutual aid assistance brokered by the State, are tracked in the State of Kansas EOC.

Regional and statewide protective, response and recovery actions will occur under the command and coordination of the State of Kansas EOC policy. Political sub-divisions may be mission assigned to support disaster and/or emergency response and recovery.

During activation of the State of Kansas EOC, the State of Kansas EOC Team provides up-to-date information on the situation and is also equipped to provide information on various grant programs and funding sources available to affected areas in the aftermath of disaster.

The Adjutant General's Office, Kansas Division of Emergency Management Regional Coordinator serves as the State of Kansas EOC liaison and shares information with local command, who then shares the information as per local protocol. The State of Kansas EOC will provide incident information to State agencies, State legislative, and United States Congressional officials. This is typically accomplished via situation reports and frequent State of Kansas EOC briefings.

In the event federal assistance is required, the State Coordinating Officer will interface directly with representatives of the federal government. If the State Coordinating Officer determines that the span-of-control needs to be broadened, he may designate a Deputy State Coordinating Officer to ensure coordination between federal and State agency representatives and to anticipate any needs or conflicts in the response or recovery phases as they progress.

In the event a request for disaster assistance comes from the governor of another state, the Governor of the State of Kansas may order the mobilization of State resources under the Emergency Management Assistance Compact (EMAC) to be deployed to the impacted state. The management and coordination of these resources will be administered through the Response Section under the direction of the Response Section Chief located in the State of Kansas EOC. In the event the State of Kansas EOC is not activated, EMAC will be managed and coordinated will be administered by Adjutant General's Office, Kansas Division of Emergency Management's Response and Recovery Branch under the direction of the Response and Recovery Branch Director.

6. Federal Level

Through the National Response Framework (NRF), the federal government provides assistance by establishing a single, comprehensive framework for the management of domestic incidents. The NRF provides the structure and mechanisms for the coordination of federal support. Through the NRF, federal ESFs may establish direct liaison with Kansas ESF representatives in the State of Kansas EOC.

If the disaster is major or catastrophic, the Adjutant General's Office, Kansas Division of Emergency Management will contact the Federal Emergency Management Agency, Region 7 and request a Federal Liaison and/or alert them that the Governor may submit a formal request for federal assistance.

If the President authorizes federal assistance, a Primary Federal Official (PFO) will represent the Secretary of the U.S. Department of Homeland Security and/or a Federal Coordinating Officer. The Federal Coordinating Officer is authorized to use the full authority of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended to reimburse response and recovery claims against the Disaster Relief Fund. Additionally, the Stafford Act provides funding to assist communities in mitigating the impact of future events.

7. Joint Field Office

The emergency recovery process is initiated when the President of the United States issues a Major Presidential Disaster Declaration. Such a declaration makes available a series of federal disaster assistance programs to aid the State in its recovery from a disaster situation. The basis for the declaration is the determination by the President that the disaster is of such severity and magnitude that response is beyond State and local capabilities. The field recovery operation will be conducted in accordance with the most current edition of the State of Kansas Emergency Response Plan as well as other recovery plans and procedures.

Once a field office has been established in Sedgwick County, Sedgwick County Emergency Management will provide the proper liaisons to the appropriate field office operations.

The organizational structure for recovery is under the leadership of the State Coordinating Officer. Once a federal disaster declaration has been issued, the State Coordinating Officer

consults with a Federal Coordinating Officer. In addition, a Governor's Authorized Representative (GAR) is designated in the Federal Emergency Management Agency-State Agreement and is responsible for compliance with that Agreement.

During a recovery operation, the State Coordinating Officer usually appoints a Deputy State Coordinating Officer who represents him/her at the Joint Field Office. The Deputy State Coordinating Officer is responsible for the establishment and management of State operations in the Joint Field Office and coordination between State and federal programs.

C. Prevention

Sedgwick County's prevention goals are to avoid an incident, intervene, or stop an incident from occurring. To accomplish the goal the following strategy will be used:

- Expand Regional Collaboration
- Implement the National Incident Management System (NIMS) and the National Response Framework (NRF)
- Strengthen Information Sharing and Collaboration capabilities
- Strengthen Interoperable and Operable Communications capabilities
- Strengthen Medical Surge and Mass Prophylaxis capabilities
- Strengthen Planning and Citizen Preparedness Capabilities
- Increase coordination with the Kansas Intelligence Fusion Center (KIFC)

1. Kansas Intelligence Fusion Center

The ability to share intelligence information quickly and accurately among state fusion centers and emergency operation centers is crucial in preventing potential criminal and terrorist acts. The primary components of a fusion center are situational awareness and warnings that are supported by law enforcement intelligence, derived from the application of the intelligence process, where requirements for actionable information are generated and information is collected, integrated, evaluated, analyzed, and disseminated. Important intelligence that may forewarn of a future attack may be derived from information collected by several diverse entities.

The Sedgwick County Sheriff's Office serves as the local liaison to the Kansas Intelligence Fusion Center. Given the nature of the information, the Sedgwick County Sheriff Office will distribute the information in accordance to local SOPs and be marked as Unclassified/For Official Use Only (U/FOUO). Additional information is provided in the file archive of this plan.

D. Preparedness

The goal of Sedgwick County's preparedness operations is to help ensure a timely and effective response to, recover from and mitigation of the impacts and consequences associated with an emergency/disaster situation. To accomplish the goal the following strategy will be used:

- Administer grant programs for operational support and training activities

- Participate in capability assessments at the regional and county level
- Participate in the Comprehensive Resource Management and Credentialing System (CRMCS) program to further develop resource management capabilities.
- Establish an inclusive planning process using the “Whole Community “concept.

1. Resource Management and Credentialing

Resource Management

Each agency tasked within this plan is responsible for developing and maintaining applicable resource lists. These lists should follow established county protocols for maintaining resource lists. At a minimum, full resource lists (including all county resources) will be provided to Sedgwick County Emergency Management and the ESF 7 coordinating agency. The following lists are created using the State of Kansas’s Comprehensive Resource Management and Credentialing System (CRMCS). These inventories include a point of contact, geographic location, and operation area for:

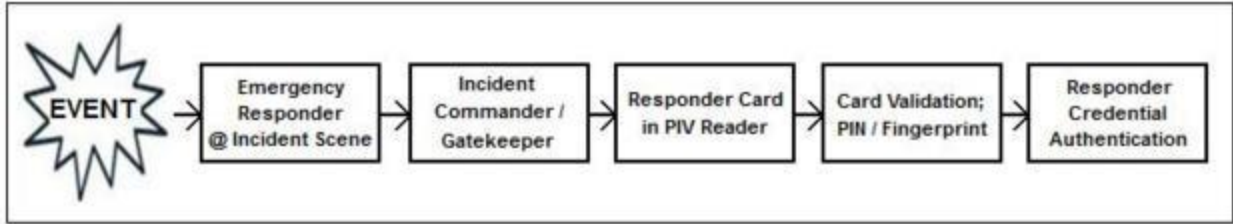
1. Vehicle inventories
2. Personnel
3. Equipment
4. Equipment operators
5. Suppliers/Contractors/vendors
6. Resources in adjacent jurisdictions that could be used during a disaster-if applicable

The following lists are currently created outside of the CRMCS and should also include point of contact, geographic location, and operation area:

1. Facilities
2. Staging areas for internal and external response
3. Services/Contracts/Mutual Aid Agreements
4. List of critical facilities having priority for restoration of utilities during emergencies

Credentialing

Sedgwick County utilizes the CRMCS as the county credentialing system. Sedgwick County follows their designated policy as a guide and policy to ensure that personnel resources requested to assist are adequately trained and skilled. The CRMCS is also used to verify identity and qualification to allow access to an incident site. This system can serve to prevent unauthorized (self-dispatched or unqualified personnel) access to an incident site.



2. Plan Development and Maintenance

Plan Development

Sedgwick County Emergency Operations Plan is developed with the assistance and input from the following groups serving in an advisory capacity.

- Sedgwick County Mitigation Planning Committee
- Local Emergency Planning Committee (LEPC)
- ESF Coordinating, primary and support agencies
- Mutual aid partners and adjoining counties.

The preparation and revision of the basic plan and ESF Annexes will be coordinated by Sedgwick County Emergency Management with the assistance and involvement of all applicable entities. The preparation and revision of the ESF appendices are the responsibility of the coordinating agency with the assistance of Sedgwick County Emergency Management and the designated support agencies. Sedgwick County Emergency Management will establish a format and content guidance that must be followed in the revision process and coordinate and incorporate revisions to the annexes

This plan will be made available to all agencies tasked therein, mutual aid partners, and adjoining counties for comment. It is the responsibility of ALL parties to review and submit any comments to Sedgwick County Emergency Management. The process of distributing the plan will be accomplished by either 1) granting “viewer” access via the Bold Planning Solutions Super System or 2) providing an electronic copy. Sedgwick County Emergency Management will keep a hard copy on file.

The public will be provided the opportunity to view the Basic Plan portion of this document on the Sedgwick County Emergency Management website.

Plan Maintenance

Sedgwick County Emergency Management will maintain the Sedgwick County EOP and provide an updated EOP to Adjutant General's Office, Kansas Division of Emergency Management every five years, with the exception of ESF 10 which must be updated annually as per federal law. However, the EOP may be updated as often as needed during any year. Examination and review should be conducted annually and will reflect changes in implementing procedures, improved emergency preparation capabilities, and deficiencies identified from corrective action planning. Sedgwick County Emergency Management will revise the plan by using a process best suited for the county. Whenever a change is made, the date and nature of

the change will be recorded. Upon update, these changes will be incorporated into the overall plan and re-promulgated by the Sedgwick County Board of County Commissioners.

The coordinating, primary and support agencies/organizations of each ESF will be responsible for preparing and maintaining operating procedures for all responsibilities assigned them in the EOP. These procedures will be prepared following guidance issued by local policies.

Other Plans

In addition to the Sedgwick County EOP, additional plans have been developed and are maintained pursuant to state and federal requirements. These plans include the South Central Kansas Regional Mitigation Plan, the South Central Kansas Commodity Flow Survey, and the Sedgwick County Hazard Analysis.

3. Public Information

Before an emergency or disaster occurs, public information is critical for the public to make the necessary protective actions. The County's public information program focuses on how to better communicate emergency information to the public before, during, and after a disaster. Particular attention will be given to strategies that enhance awareness of the evacuation process, road conditions, shelter status and re-entry issues, and how to communicate information to people during evacuation.

- The Strategic Communication Director or other designee will serve as the Public Information Officer (PIO). The PIO will work closely with the Sedgwick County Emergency Manager or designee, and will be the primary resource for providing disaster-related information to the public. This includes information about all preparedness, response, recovery, and mitigation activities. Following a disaster, the public will be informed that they can contact the Sedgwick County Emergency Operations Center to receive disaster-related preparedness, response, recovery, or mitigation information.
- Pre-scripted public service announcements are maintained by Sedgwick County Emergency Management.
- The PIO will be responsible for collecting information, preparing releases for the media, and responding to requests for information and interviews.
- Sedgwick County Emergency Management will prepare pre-scripted news releases that can easily be edited to include disaster specific information.
- The PIO will, at his/her discretion, send disaster updates to local media outlets, and to the Adjutant General's Office, Kansas Division of Emergency Management.
- Additional information is provided in ESF 15.

4. Training and Exercise

Sedgwick County continues to implement a training and exercise program, consistent with NIMS, for incident management organizations and personnel. Elements of the program include:

- Multi-disciplinary and multi-jurisdictional interaction, including involvement with private-sector and non-governmental organizations, during realistic exercises.

- Standard courses on incident command and management, incident management structure, and operational coordination processes and systems.
- Courses focus on discipline and agency-specific subject matter expertise.

Sedgwick County further recommends courses for all incident management organizations and personnel to ensure NIMS compliance at all levels of response.

Basic Incident Command System Courses.

- ICS 100 Series - Incident Command Systems, An Introduction
- ICS 200 Series - Incident Command System, Basic
- IS 700 - National Incident Management System (NIMS), An Introduction
- IS 800 - National Response Plan (NRP), An Introduction

Incident Supervisory and Incident Commander Courses.

- ICS 300 Series - Intermediate Incident Command System
- ICS 400 Series - Advanced Incident Command System

Exercises are a key component in improving all-hazards incident management capabilities. Sedgwick County Emergency Management participates on an ongoing basis in a range of exercises, including multi-disciplinary and multi-jurisdictional exercises that are designed to improve integration and interoperability. These exercises are integrated in an annual Integrated Preparedness Planning Workshop (IPPW). Among the key exercises types that Sedgwick County participates in or has participated in include:

Event Title: Integrated Preparedness Planning Workshop
Event Date: 12/09/2021
Event Type: Other
Event Status: Completed

Description:
 A meeting in which local stakeholders came together to discuss training/exercise needs and build a training and exercise plan for the next three years.

Event Title: Hazmat Full Scale
Event Date: 4/13/2021
Event Type: Full Scale Exercise
Event Status: Completed

Description:
 Hazmat Full Scale Exercise with local response and EOC partners.

Event Title: COVID Response
Event Date: 1/01/2021
Event Type: Full Scale Exercise
Event Status: Completed

Description:

Per the state waiver change for COVID-19 used COVID response as credit.

Event Title: Sedgwick County TEPW
Event Date: 11/12/2019
Event Type: Other
Event Status: Completed

Description:

Annual TEPW held with EOC and LEOP partners to discuss training needs and updates.

Event Title: SG HMEP Operation Hazmat
Event Date: 7/18/2019
Event Type: Full Scale Exercise
Event Status: Completed

Description:

Event Title: SG Operation Hazmat
Event Date: 6/19/2019
Event Type: Table Top Exercise
Event Status: Completed

Description:

Event Title: SG HMEP Workshop
Event Date: 3/21/2019
Event Type: Other
Event Status: Completed

Description:

Event Title: SG County POD FX
Event Date: 1/10/2019
Event Type: Functional Exercise
Event Status: Completed

Description:

The Homeland Security Exercise Evaluation Program (HSEEP) will be used for developing, delivering and evaluating Department of Homeland Security/Office of Domestic Preparedness funded exercises.

The following agencies and entities have exercise programs:

Name of Agency	Type of Exercise Program
Sedgwick County Emergency Management	All-Hazards Discussion and Operations Based
Local Area Hospitals	Medical
Sedgwick County Health Department	Public Health
McConnell AFB	Military
Wichita Airport Authority - Dwight D Eisenhower Airport	Air Crash Rescue and Recovery
Robert Dole VA Hospital	National Disaster Medical System (NDMS)

After Action Reviews and Corrective Action Plans

After each exercise, the lead agency performing the exercise will conduct an evaluation of the effectiveness of the exercise. This information will be incorporated into future plan revisions and updates by Sedgwick County Emergency Management. This will be accomplished by drafting a corrective action plan which may include, but not limited to assigning the following actions:

- Change to plans/procedures
- Acquire new or replace outdated equipment/resources
- Train/Re-Train Personnel

Following actual events the same procedure will be used and will be led by Sedgwick County Emergency Management.

E. Response

Sedgwick County must be prepared to respond quickly and effectively on a 24-hour basis to developing events. The primary goal of the County's response operation is to ensure a timely

and effective response to the many consequences that may be generated by an emergency/disaster situation. When an event or potential event is first detected, a series of actions will take place to ensure an effective and efficient response operation.

1. Local Emergency Operations Center (EOC)

The Sedgwick County Emergency Operations Center is the facility that is used to coordinate a County response to any major emergency or disaster situation. The Sedgwick County Emergency Operations Center is located at 714 N Main Street Wichita, KS 67203. The facility serves as the coordination, command and control center for Sedgwick County. The Sedgwick County Emergency Operations Center is staffed as prescribed above. Security and maintenance of the Sedgwick County Emergency Operations Center will be carried out in accordance with the provisions of the most current version of the Sedgwick County EOP. In the event the Sedgwick County Emergency Operations Center is threatened, an alternate EOC site may be activated as designated in the Sedgwick County Emergency Management Continuity of Operations Plan.

The Sedgwick County Emergency Operations Center will be activated for actual or potential events that threaten Sedgwick County. The level of activation will be determined by the Director of Sedgwick County Emergency Management based on the emergency or disaster event.

Additional information on Sedgwick County Emergency Operations Center, communications, warning points, and field operations has been previously provided above.

2. Public Safety Enforcement Actions

In a large-scale incident law enforcement resources will quickly become overwhelmed, and law enforcement officials will have to balance their resources and efforts between new responsibilities and everyday service demands. The ESF 13 Coordinating Agency will activate mutual aid by contacting law enforcement agencies outside the affected area. Shifts will be assigned and responding law enforcement agents will report to the staging area for assignments. ESF 13 will provide security for the inner and outer sections of the established perimeter. Additional information is provided in ESF 13.

F. Recovery

In the aftermath of a disaster, County efforts turn to rebuilding the infrastructure and restoring the social and economic life of the community with the incorporation of mitigation measures as a major goal. To accomplish this goal the following strategy is provided:

- To deploy several specialized recovery teams (personnel) and facilities (centers) into a disaster area to help victims and support the Incident Commander
- To work closely with the Adjutant General's Office, Kansas Division of Emergency Management and to inform affected local governments, individuals and businesses that programs are available to assist them in recovery efforts.

1. Recovery Field Operations

In the aftermath of a disaster, with or without a Presidential Declaration, the State may deploy several specialized recovery teams (personnel) and establish centers (facilities) into a disaster area.

2. Recovery Personnel

- Assessment Team - Teams of qualified personnel, including building inspectors, structural engineers, and architects, who will gather information by performing an assessment of all structures and property in the disaster area; and teams of administrative personnel who will compile the gathered information to facilitate the application process for local, state, and federal disaster assistance programs.
- Community Relations Team - Team is deployed to disseminate information and collect data to assist disaster-affected communities and eligible individuals in receiving assistance. The primary function of this team is to identify and report unmet human needs and to inform disaster victims of the disaster assistance programs and registration process.
- Unmet Needs Committee - A committee that helps identify unmet needs and possible assistance. Such committees are comprised of volunteer agencies, private sector representatives, and governmental agencies.
- Human Needs Assessment Team - A team that is deployed immediately after a disaster and before the establishment of a JFO Office to help counties assess and report the immediate needs of disaster victims.
- Insurance Team - A team that is deployed to assist policy owners following a disaster.

3. Damage Assessment

Damage assessments include those actions that are undertaken to determine the nature and scope of damages to structures, facilities and infrastructure for the purpose of identifying and scaling the need for State and Federal disaster assistance in the recovery phase. Damage assessment will be closely coordinated with ESF 3, and 5, which has the lead for impact assessment and incident action planning during the response phase.

Operational assessment is the immediate, informal reporting of emergency conditions to size-up the damage that has occurred and to determine what personnel, equipment and facility resources the county has available for response. First indications of the scope and extent of damages will likely be provided by field personnel reporting to their dispatch centers or to the Sedgwick County Emergency Operations Center. These initial reports include hazard conditions, critical emergency needs and condition of surface routes, and are extremely important in allocating emergency responders and determining incident situation status.

Sedgwick County Emergency Operations Center may also receive damage assessment information from additional sources: ambulance crews, utility crews, employees traveling to or from work, media sources in the field, citizens, businesses, etc. The Sedgwick County Emergency Operations Center may establish a process where the public can submit damage reports.

Sedgwick County Public Works is the lead for the County's Damage Assessment Program. Responsibilities include: recruitment and training of team members and the overall management of damage assessment priorities in coordination with ESF 5.

County Property Appraiser's Office will assist in providing estimates of loss and economic impact. The Chamber of Commerce and the insurance industry will provide information on losses to businesses.

The Emergency Manager will provide information to the Adjutant General's Office, Kansas Division of Emergency Management within 12-36 hours if possible.

Initial Safety and Damage Assessments

The County will conduct an initial damage assessment using resources to determine the overall extent of damages. The Sedgwick County Public Works is responsible for the direction and control of the Impact Assessment process and has pre-identified County and municipal employees who will assist with damage assessment. Also, members of the fire department have been trained and will assist with damage assessment. The goal of this assessment is to determine the magnitude and severity of damage to structures and infrastructure; and, in the event of a severe rainfall event, determine the level of flooding damage. This information will be collected by the Sedgwick County Public Works, and provided to the provided to Sedgwick County Emergency Management, who will then provide the information to the Adjutant General's Office, Kansas Division of Emergency Management.

The impact assessment data provides a County wide general overview of the most significantly impacted areas and, therefore establishes a prioritization mechanism for damage assessment team deployment, resource allocation, and disaster assistance.

Team members will be contacted by telephone, pager, cellular phone, email or two-way radio. The Sedgwick County Public Works maintains a current contact list of Damage Assessment Team members. Information collected through the initial damage assessment will be collected by the Sedgwick County Public Works, and provided to the provided to Sedgwick County Emergency Management, who will then provide the information to the Adjutant General's Office, Kansas Division of Emergency Management.

Preliminary Damage Assessment

If the situation warrants, a formal Preliminary Damage Assessment will be requested and performed by local, State, and Federal assessors. This will include assessments for both public and individual damages. Local representatives will accompany these teams during their assessments. These individuals will be familiar with damaged areas and will supply maps needed to complete the damage assessment process. The Adjutant General's Office, Kansas Division of Emergency Management will then coordinate with the Federal Emergency Management Agency to determine if the County qualifies for public and/or individual assistance.

Capturing all costs associated with the emergency is essential because accurate damage assessments (Initial Damage Assessments and Preliminary Damage Assessments) document the need for state and/or federal assistance and are required to obtain a federal disaster declaration.

Habitability Assessments

Habitability assessors will determine the structural safety of residential buildings. This will be conducted through the coordinated efforts of the Sedgwick County Public Works. When practical, this assessment will be coordinated with the American Red Cross, or other relief agencies.

The municipalities in Sedgwick County are responsible for all corresponding inspections, damage assessments and other disaster response and recovery functions and activities for their jurisdictional area and the County would include the municipalities in its response and recovery activities due to their limited resources. The municipalities will still coordinate final reporting to the Sedgwick County Emergency Management, who will then provide the information to the Adjutant General's Office, Kansas Division of Emergency Management.

The County is responsible for all corresponding inspections, damage assessments and other disaster response and recovery functions and activities for their jurisdictional area. The County will coordinate final damage estimates to the Sedgwick County Emergency Management, who will then provide the information to the Adjutant General's Office, Kansas Division of Emergency Management.

Additional damage assessment functions are maintained in the appropriate Sedgwick County SOPs and Annexes. This includes the identification of roles and responsibilities, training, assessment criteria, reporting formats and process for both initial and preliminary damage assessments.

Priorities of inspections include:

- Structures involved in response operations
- Critical transportation routes and infrastructure
- Essential county facilities

Cities and special districts within the County share responsibility for damage assessment and provide information regarding damages and costs within their jurisdictions and service areas to Sedgwick County Emergency Management, who will then provide the information to the Adjutant General's Office, Kansas Division of Emergency Management.

4. Disaster Declaration

Following a major or catastrophic disaster in which an emergency or major disaster declaration is granted by the President, federal assistance to disaster victims becomes available under three program areas: Individual Assistance, Public Assistance, and Hazard Mitigation. The administration of these programs is coordinated through a joint Federal/State effort in a Joint Field Office, which is usually located in the impacted area

The Joint Field Office (JFO) is the primary field location for the coordination of federal and state recovery operations. The Federal Coordinating Officer (FCO) and the State Coordinating Officer (SCO) co-locate in the JFO, as well as other Federal and State personnel. Recovery and mitigation operations, logistics, information and planning, financial management and general administration are coordinated at the JFO.

5. Public Assistance (PA) and Individual Assistance (IA) Activities Declared Disasters

Public Assistance (PA)

The Public Assistance (PA) program provides program support to eligible local governmental entities following a disaster to assist in the recovery and restoration of buildings, infrastructure and the removal of debris that is on public property. The categories of Public Assistance include:

- Category A: Debris Removal
- Category B: Emergency Protective actions
- Category C: Road Systems
- Category D: Water Control Facilities
- Category E: Buildings and Equipment
- Category F: Utilities
- Category G: Parks, Recreation, and Other

In the event of a declared disaster, Sedgwick County Emergency Management will work closely with ESF-15 - External Communications to notify all eligible governments and private not-for-profit organizations of the availability of federal public assistance funds. They include all Sedgwick County government agencies, and those quasi-governmental organizations that perform a governmental function. Such applicants are trained concerning the public assistance program through the various recovery training sessions offered. Notification may occur through written correspondence and telephone contacts, notices in local newspapers, and broadcasts on local radio station. The American Red Cross will notify local governments, non-profit agencies and other eligible applicants of scheduled briefings and Kick off Meetings for the Public Assistance (PA) program and the Hazard Mitigation Grant Program (HMGP). The Public Assistance applicant briefings include procedures for all aspects of financial management, personnel and record keeping that will be required for the various Federal and State financial assistance programs. State and Federal recovery personnel must advise the Sedgwick County Emergency Management of these briefings so that agencies can be notified. Key components of the Public Assistance program include:

- Project Worksheets are prepared for eligible emergency costs and eligible costs for restoration of damaged facilities.
- The federal share for reimbursement under most federal declarations is 75 percent. The 25 percent nonfederal share is normally provided from a combination of State and local sources in accordance with policies established by the Executive Office of the Governor and the Kansas Legislature.
- The State serves as the Grantee and eligible applicants are Sub-grantees under the federal disaster assistance program.

- Contractual agreements with Adjutant General's Office, Kansas Division of Emergency Management are executed with applicants with all reimbursements coming through Adjutant General's Office, Kansas Division of Emergency Management.
- Documentation, record keeping, inspections, and final closeouts are overseen and approved by Adjutant General's Office, Kansas Division of Emergency Management.

Documentation is obtained by Sedgwick County Emergency Management regarding damage sustained to:

- Roads
- Water control facilities
- Public building and related equipment
- Public utilities
- Facilities under construction
- Recreational and park facilities
- Educational institutions
- Certain private non-profit facilities

Individual Assistance (IA)

If the County is declared for Individual Assistance, eligible residents will be able to apply for the Individual Assistance Program. In some cases, FEMA will deploy habitability inspectors to verify the damages individual applicants are claiming. They will do this independent of the State or local assessors. Sedgwick County will also perform inspections of damaged homes to determine safety. The Sedgwick County Public Works will be responsible for coordinating post-disaster habitability inspections. The Sedgwick County Public Works will also be responsible for coordinating post-disaster permitting of structures to ensure compliance with all state and local building codes and to maximize mitigation of damages in future disasters.

Non-Declared Disasters

During the recovery stage, a disaster may not be declared at the federal level. It will then fall upon the County to use local funds, available competitive grant funds, or any supplemental funding provided by the State of Kansas to recover from the event.

Similar to a declared disaster, costs for response and recovery are to be monitored by all participating agencies. Each responding agency is responsible for the overall management of documentation of the costs of a non-declared disaster with reports submitted ultimately to the Sedgwick County Board of County Commissioners for budget and finance approval of local dollars.

6. Disaster Recovery Centers and Staging Areas

Centers that are set up in a disaster area to provide information on the complete range of disaster assistance that is available. The responsibility for managing these centers is jointly shared by the State, the Federal Emergency Management Agency, and the County where the center is located.

A Disaster Recovery Center (DRC) is a facility established in, or in close proximity to, the community affected by the disaster where persons can meet face-to-face with represented Federal, State, local and volunteer agencies to:

- Discuss their disaster-related needs
- Obtain information about disaster assistance programs
- Tele-register for assistance
- Learn about measures for rebuilding that can eliminate or reduce the risk
- Request the status of their application for Assistance to Individuals and Households

The Director of Sedgwick County Emergency Management, the State of Kansas and potentially FEMA, will assess the need to open Disaster Recovery Centers and Field Offices, based upon initial damage assessment and human services needs estimates and reports. Sedgwick County Emergency Management will request that the Adjutant General's Office, Kansas Division of Emergency Management open a Disaster Recovery Center in Sedgwick County.

Once it has been determined that Disaster Recovery Centers and/or a Disaster Field Office will be opened in Sedgwick County, the State of Kansas EOC will take the lead and should notify the Sedgwick County Emergency Operations Center. The State of Kansas EOC will advise if there are resources the County may need to supply include staffing. The DRC will be staffed with representatives from appropriate federal, state, county, private relief organizations, and other organizations capable of providing disaster related information to individuals and businesses.

Fixed locations for Disaster Recovery Centers include:

The County Public Information Officer (Nicole Gibbs) will provide local media with detailed information on locations of recovery centers, distribution sites and other individual assistance programs. Pamphlets will be prepared to be distributed by personnel in damaged areas so citizens will know how to apply for assistance.

7. Unmet Needs

The American Red Cross and other relevant partners will coordinate the unmet needs recovery function. The Disaster Services Director of the American Red Cross or designee will serve as the Unmet Needs Coordinator for Sedgwick County following a disaster. The Disaster Services Director will be responsible for making contacts and establishing a relationship with community service providers, local churches, community outreach programs and volunteer organizations to

be called upon in the event that a disaster creates unmet needs in the community.

Once immediate life safety issues have been addressed in the end of the response phase and early in the recovery phase, the next task will be identifying any unmet needs. If the need arises for an Unmet Needs Committee, the Disaster Services Director will appoint a committee and a chairperson. The committee will be comprised of members from local religious organizations, the American Red Cross and the appropriate State and Federal agencies. The Unmet Needs Committee Chairperson will be responsible for the oversight of the committee, addressing immediate human needs (food, water, clothing, etc.), immediate housing needs, issues involving special needs population and coordination with Community Relations Teams. The unmet needs committee will be formed on an as-needed basis for a given event. The Disaster Services Director will select the appropriate individuals and organization when the committee is formed.

G. Mitigation

In the aftermath of a disaster, the County's mitigation goal is to ensure mitigation efforts are designed to ensure that residents, visitors, and businesses in Kansas are safe and secure from future disasters. The strategies to complete this goal include:

- Complete and maintain a hazards and risk assessment
- Comprehensive list of mitigation goals, objectives and tasks
- Planning process and organizational framework for carrying out the mitigation goals and objectives
- Implement Pre and Post Hazard Mitigation Actions to reduce overall risk/vulnerability
- Evaluation of existing agencies, organizations, plans, programs and guidelines that impact mitigation.

1. Coordination of Mitigation Activities

The Sedgwick County Emergency Management has been delegated as the lead agency to facilitate and coordinate the activities of the Sedgwick County Mitigation Planning Committee and subcommittees. The Sedgwick County's Mitigation Plan identifies the hazards to which Sedgwick County is vulnerable; assesses the facilities and structures that are most vulnerable to hazards; offers a prioritized list of mitigation projects to take advantage of available funding; and links mitigation projects to these sources of funding.

The Sedgwick County's Mitigation Plan defines the mitigation goals, objectives and initiatives for Sedgwick County. Annual revisions to the Sedgwick County's Mitigation Plan are standard, although in the event of a disaster, or if needed, the plan can be updated more frequently.

2. Mitigation Programs

Pre-Disaster Activities

- ***The National Flood Insurance Program (NFIP)*** –The Department of Agriculture, Division of Water Resources (DWR), provides technical assistance to the public and communities on the NFIP. The NFIP provides flood insurance to communities that agree

to implement land use planning and construction requirements to reduce flood damage in their jurisdiction. These land use and construction requirements apply to all new construction and substantial improvements to existing structures in the community's Special Flood Hazard Areas (SFHAs).

- **Community Rating System (CRS)** - Additionally, DWR provides technical assistance to local communities on the Community Rating System (CRS). The CRS is an integral part of the NFIP. Through reduced flood insurance premiums, the CRS provides incentives to communities that go beyond the minimum flood plain management requirements established through the NFIP.
- **Flood Mitigation Assistance (FMA) Program** – Adjutant General's Office, Kansas Division of Emergency Management administers the FMA. This program makes federal funds available pre-disaster to fund mitigation projects in communities participating in the NFIP. These funds have a 25 percent non-federal match requirement. The overall goal of the FMA is to fund cost effective measures that reduce or eliminate the long-term risk of flood damage to NFIP insurable structures. This is accomplished through the reduction of the number of repetitively or substantially damaged structures.
- **Repetitive Flood Claims (RFC) Program** - Adjutant General's Office, Kansas Division of Emergency Management administers the RFC. The goal remains to reduce flood damages to individual properties for which one or more claim payments for losses have been made under flood insurance coverage and that will result in the greatest savings to the National Flood Insurance Fund (NFIF) in the shortest period of time.
- **Severe Repetitive Loss (SRL) Program** - Adjutant General's Office, Kansas Division of Emergency Management administers the SRL. The goal remains to reduce flood damages to residential properties that have experienced severe repetitive losses under flood insurance coverage and that will result in the greatest savings to the National Flood Insurance Fund (NFIF) in the shortest period of time.
- **Pre-Disaster Mitigation (PDM) Program** - Adjutant General's Office, Kansas Division of Emergency Management administers the PDM. The PDM is designed to assist States, Territories, Indian Tribal governments, and local communities to implement a sustained pre-disaster natural hazard mitigation program to reduce overall risk to the population and structures from future hazard events, while also reducing reliance on Federal funding from future major disaster declarations.
- **State Hazard Mitigation Planning** - The State Hazard Mitigation Plan is updated every three years or in the aftermath of a disaster at the direction of the State Hazard Mitigation Officer (SHMO) as necessary. Additionally, the mitigation staff continues to provide technical assistance to communities on the development, implementation, and maintenance of local mitigation strategies.

Post Disaster Activities

- **Hazard Mitigation Grant Program (HGMP)** - Adjutant General's Office, Kansas Division of Emergency Management administers the HGMP. HGMP is authorized by Section 404 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended (the Stafford Act), Title 42, United States Code (U.S.C.) 5170c. The key purpose of HGMP is to ensure that the opportunity to take critical mitigation measures to reduce the

risk of loss of life and property from future disasters is not lost during the reconstruction process following a disaster. HMGP is available when authorized under the Presidential major disaster declaration in the areas of the State requested by the Governor.

- **406 Mitigation** - Section 406 of the Stafford Act provides for direct federal assistance for repairs and improvements to eligible damaged public facilities. Mitigation measures (improvements) must be identified in the Project Worksheets (PW's). The award of Section 406 hazard mitigation projects is at the discretion of the FEMA Regional Director.

V. ADMINISTRATION, FINANCE AND LOGISTICS

A. Documentation

Responding agencies should keep documentation on the ICS Activity Log (ICS Form 214) or another suitable log. The Sedgwick County Emergency Operations Center will document activities on a situation reports, common operating pictures, and/or WebEOC. Such documentation is crucial for the following reasons:

- Documentation is the key to recovering emergency response and recovery costs. Damage assessment documentation will be critical in establishing the basis for eligibility of disaster assistance programs.
- Documentation provides a legal account of the actions which took place before, during and after an emergency.
- Documentation provides for a historical record which could be used during after action reviews to improve response operations in the future.

Following a disaster, documentation is provided to Sedgwick County Emergency Management to maintain an archive for the required time period, after such time archival documents are protected at a designated location.

During after action review the documentation will be used to identify:

- Actions taken (or not taken)
- Resources expended
- Economic and human impacts
- Lessons learned and possible improvements
- Possible mitigation measures that could be taken
- Key impacts and damages

B. Finance

Funding

- During local state of emergency, the monetary support for logistical and administrative support will be funded out of each agency's budget. However, agencies may request reimbursement or additional funds that may be provided through the county's general funds or other legal funding mechanisms available to the local jurisdiction (non-funded warrants, etc.) if an agency's outlay exceeds their budget.
- In the event of a federal declaration, some expenses and/or reimbursements are available to affected agencies through Public Assistance Grants.

Disaster Assistance

As previously mentioned, in a federal disaster declaration the county and its eligible jurisdictions/citizens may qualify for federal assistance. Such assistance has been described above and will be further described in ESF 14. In the event of a federal declaration authorizing public assistance, applicant briefings will be conducted to educate responders and local officials about the cost recovery process.

Sedgwick County Purchasing Department will manage and oversee the financial aspects of the Public Assistance Programs. The Sedgwick County Purchasing Department will work closely with Sedgwick County Emergency Management and the Sedgwick County Board of County Commissioners to identify funds for the recovery effort, to include response, recovery and mitigation functions.

Tracking Local Disaster Costs

In the event of a federally declared disaster, Sedgwick County Emergency Management may ask the County's Financial Officer to assign a special project number to track all county-related expenses. Incorporated areas of the county may also assign special project numbers per the recommendation of Sedgwick County Emergency Management. FEMA cost sheets and equipment reimbursement price-out information are utilized for tracking costs for public assistance purposes.

Insurance and Cost Recovery

Sedgwick County Risk Management, in coordination with the Sedgwick County Emergency Management or other designee, will coordinate all insurance actions pertaining to County property. The Sedgwick County Purchasing Department coordinates all financial activities relating to recovery operations.

Pet Sheltering Costs: Disaster Assistance Policy (DAP) 9523.19

FEMA Disaster Assistance Policy (DAP) 9523.19 details eligible reimbursements related to pet sheltering including: shelter facilities, supplies and commodities, eligible labor, equipment, emergency veterinary services, transportation, shelter safety and security, cleaning and restoration, and the removal and disposal of animal carcasses.

ESF 6 provides the concept of operations for pet sheltering and documentation of costs.

C. Logistics

Identifying Resource Gaps

The Local Emergency Planning Committee (LEPC) will determine the priorities for resource needs based on identified gaps.

The LEPC using input and data from the regional capability assessment (see file archive), Department of Homeland Security, local intelligence and threat assessments, will provide a high level determination of resource needs. These assessments will take into account specific threats as well as potential all-hazard threats and response capability.

Resource and logistic response will be prioritized and accomplished under the direction of the EOC Manager. Information from Field Incident Commanders and Incident Action Plan priorities will be used to prioritize multiple requests. Resource requests will be met dependent on incident type and the responding entities available or anticipated resource requirements. All resource requests should be captured using an ICS form. Any requests requiring rental, hire or costs to fill will be passed on to the Finance group with a copy of the ICS form.

Current Capabilities

Firefighting equipment includes tenders, quints, engines, mobile air, swift water rescue, and a hazardous materials response team. Law enforcement includes a bomb squad, SWAT, armored personnel carrier, mobile CSI laboratory, and aerial support (helo and fixed wing). Emergency Medical Services includes not only ambulances but also a MERGe trailer for medical team support. Hospitals have deployable tents for triage, decontamination and medical treatment outside fixed structures. The Sedgwick County Animal Response Team (SCART) has a deployable trailer with assets to handle large and small pets. The Wichita Transit can provide transportation assistance of general population and functional needs individuals with ADA compliant vehicles in the event of evacuations. Public Works has a variety of equipment to handle road repairs, earth moving, debris clearance and removal, and barricades. Emergency Communications has the ability to go to backup systems in the event of failure, and talk-around is possible through strategically placed towers in Sedgwick County. Emergency Management has canine search and rescue (SCEMK9) and Radio Amateur Civil Emergency Service (RACES) capability to augment and support agencies.

Contracting

The following locations provide a list of contractors for Sedgwick County:

- Attached to the file archive of this plan is a list of contractors that could be used to support emergency operations.
- The CRMCS has the functionality to enter contractor support and can be retrieved during an emergency.

- Sedgwick County can access the state contracting website at <http://www.da.ks.gov/purch/Contracts> and query for available state contracts applicable to political subdivisions (i.e. counties, cities, etc.)
- County resource battle books with specific contracting lists.

Requesting State Assistance

Coordination of resource needs:

- When local municipal resources are committed, the Sedgwick County Emergency Management will coordinate assistance to satisfy resource needs.
- If the County requires additional assistance, it will call mutual aid from adjacent counties and regional resources
- Only the Sedgwick County Emergency Manager or his/her documented designee, is authorized to request resource support from the Adjutant General's Office, Kansas Division of Emergency Management
- Adjutant General's Office, Kansas Division of Emergency Management will turn to the Federal Emergency Management Agency (FEMA) for assistance in dealing with a major disaster that threatens to exceed the capabilities and resources of the state.

Each agency tasked within this plan, is responsible for developing and maintaining applicable resource lists. These lists should follow established county protocols for maintaining resource lists. At a minimum, a full resource list (including all county resources) will be provided to Sedgwick County Emergency Management and the ESF 7 Coordinating and Primary Agency.

Key Logistics Facilities

ESF-7 will identify and coordinate with potential locations that fit the needs and requirements of the incident. These could be identified in pre-planning with partners or in the moment for locations adjacent or near the affected area of the incident.

Pre-Staging

Certain situations will require pre-staging assets. Identifying these resources and triggers points to utilize such resources are based on the phases indicated in the Sedgwick County Incident Action Plan (IAP). The IAP will be developed in preparation of or during an emergency or disaster situation.

Fuel

Fuel will be procured using local economy. Local incident command will provide the desired location of fuel purchasing if applicable for the incident. ESF 7 and ESF 12 provide further detail concerning procuring fuel.

Security

Security at each staging area will be accomplished by mission assigning ESF 13. ESF 13 provides further detail.

VI. CONTINUITY OF OPERATIONS / CONTINUITY OF GOVERNMENT

All Sedgwick County government agencies are encouraged to develop and implement Continuity of Operations Plans (COOP) to ensure that a viable capability exists to continue their essential functions of government services. Planning and training efforts for COOP is closely coordinated with the EOP and actions. This serves to protect and preserve vital records/documents deemed essential for continuing government functions and conducting post-disaster operations.

Continuity of Government is also an essential function of Emergency Management and is vital during an emergency/disaster situation. Critical issues such as Lines of Succession, Delegation of Emergency Authority, Emergency Actions, safeguarding essential records, and protection of government resources are adhered within the State of Kansas constitution, statutes and administrative rules.

VII. REFERENCES AND AUTHORITIES

The following references and authorities may be consulted for further advice and guidance. Other than those references and authorities that have the inherent force and effect of law, this EOP is not intended to incorporate them by reference.

Relationship to Other Plans

In addition to the Sedgwick County EOP, the following plans have been developed and are maintained pursuant to state and federal requirements. In addition they have been incorporated in the EOP annexes:

- Hazardous Materials
- Mitigation Plan / Local Mitigation Strategy
- Special Needs
- Continuity of Operations / Continuity of Government (COOP/COG)
- Terrorism
- Other

References:

- **Federal Bureau of Investigation's Concept of Opera** - Federal Bureau of Investigation's Concept of Operations for Weapons of Mass Destruction

- **Federal Radiological Emergency Response Plan**
- **National Incident Management System (NIMS)** - National Incident Management System (NIMS)
- **National Response Framework (NRF)** - National Response Framework (NRF)

Authorities:

- **44 CFR 350** - of the Code of Federal Regulations.
- **44 CFR Part 10** - Environmental Considerations.
- **44 CFR Part 13** - (The Common Rule) - Uniform Administrative Requirements for Grants and Cooperative Agreements.
- **44 CFR Part 14** - Audits of State and Local Governments.
- **44 CFR Part 206** - Federal Disaster Assistance for Disasters Declared after November 23, 1988.
- **44 CFR Parts 59-76** - National Flood Insurance Program and related programs.
- **50 CFR, Title 10** - 50 CFR - Title 10 of the Code of Federal Regulations.
- **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).
- **Public Law 101-549** - Clean Air Act Amendments of 1990, which provide for reductions in hazardous air pollutants and risk management planning requirements.
- **Public Law 101-615** - Hazardous Materials Transportation Uniform Safety Act (HMTUSA), which provides funding to improve capability to respond to hazardous materials incidents.
- **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.
- **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.
- **Public Law 833-703** - amendment to the Atomic Energy Act of 1954.

- **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.
- **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.
- **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.
- **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.
- **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.
- **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.
- **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.
- **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.
- **Regulatory Improvement Act of 1994** - Regal Community Development and Regulatory Improvement Act of 1994.
- **Stewart B. McKinney Homeless Assistance Act** - 42 U.S.C. 11331-11352, Federal Emergency Management Food and Shelter Program.
- **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.
- **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).
- **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.

- **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.
- **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.
- **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.
- **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 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.
- **State of Kansas Senate Bill 40** - Prescribing powers, duties and functions of the board of education of each school district, the governing body of each community college and the governing body of each technical college related to the COVID-19 health emergency, adding the vice president of the senate to the legislative coordinating council, modifying the procedure for the declaration and extension of a state of disaster emergency under the Kansas emergency management act, prohibiting certain actions by the governor related to the COVID-19 health emergency and revoking all executive orders related to such emergency on March 31, 2021, establishing judicial review for certain executive orders issued during a state of disaster emergency and certain actions taken by a local unit of government during a state of local disaster emergency, authorizing the legislature or the legislative coordinating council to revoke certain orders issued by the secretary of health and environment and limiting powers granted to local health officers related to certain orders.
- **Sedgwick County Resolution # 147-1995**, - dated 06/14/95, approving establishment of the Department of Emergency Management responsible for coordination of responses to disasters in Sedgwick County

Memorandums of Understanding and Agreements:

Federal

- **Emergency Management Assistance Compact** - EMAC is the first national disaster-relief compact since the Civil Defense and Disaster Compact of 1950 to be ratified by Congress. Since ratification and signing into law in 1996 (Public Law 104-321), 50 states, the District of Columbia, Puerto Rico, Guam, and the U.S. Virgin Islands have enacted legislation to become EMAC members. EMAC offers assistance during governor-declared states of emergency through a responsive, straightforward system that allows states to send personnel, equipment, and commodities to help disaster relief efforts in other states. Through EMAC states can also transfer services, such as shipping newborn blood from a disaster-impacted lab to a lab in another state.
- **McConnell AFB Fire Support** - McConnell AFB based near southeast Wichita can locally respond to a hazardous materials release to include firefighting foam capability upon the request of the Sedgwick County Regional Hazardous Materials Team.

State

- **Kansas Mutual Aid KSA 48-950 - Statute 48-950: Kansas mutual aid system; participation by political subdivisions.** All political subdivisions within the state, upon enactment of this act, are automatically a part of the Kansas mutual aid system. A political subdivision may elect not to participate or to later withdraw from the system by adoption of an appropriate resolution by its governing body declaring that it elects not to participate in the statewide mutual aid system and providing a copy of the resolution to the division. This act does not preclude participating political subdivisions from entering into supplementary agreements with another political subdivision and does not affect any other agreement to which a political subdivision may currently or in the future be a party under other Kansas statutes.
- **Regional Hazardous Materials Team** - Sedgwick County Fire District 1 serves as part of the Kansas State Fire Marshal's Office Hazardous Materials Regional Response Team. The team's primary responsibility is to assist in South Central Kansas counties; however, the team may work throughout the state.

Local

- **Derby Fire Mutual Aid Fire Protection** - Agreement between the City of Derby Fire and Rescue Department and Butler County Fire District #3 for mutual protection of life and property.
- **Fire Department Support** - All fire departments within Sedgwick County and throughout the State of Kansas have mutual aid agreements to assist whenever resources have been exhausted and support is needed. Assistance is also provided through local Mutual Aid agreements or through the Kansas Wildland Taskforces.
- **Law Enforcement Support** - All law enforcement offices (LEOs) within Sedgwick County and throughout the State of Kansas have mutual aid agreements to assist whenever resources have been exhausted and support is needed. The City of Wichita bomb squad and Air Section are also available to assist Sedgwick County law enforcement agencies. Sedgwick County LEOs are part of the Kansas Law Enforcement Assistance Deployment (LEAD) interagency coordination and resource management group and deployable using (800) HELPKS-3.
- **MERGE Support** - The State of Kansas is divided into six Major Emergency Response Groups (MERGe) consisting of local emergency medical service (EMS) providers engaged in regional and statewide deployment to augment and support other EMS agencies. Sedgwick County is assigned to the MERGe III team.
- **Sedgwick County Fire District #1** - Sedgwick County Fire District #1 has Automatic Aid agreements with Butler County Fire District #1 and #3, Cheney Fire Department, Clearwater Fire Department, Conway Springs Fire Department, Derby Fire Department, McConnell AFB Fire Department, Mount Hope Fire Department, Mulvane Fire Department, Valley Center Fire Department, Whitewater Consolidated Fire Department, and the Wichita Fire Department. In addition, Sedgwick County Fire District #1 has Mutual Aid agreements with Butler County District #2 and #7, City of Sedgwick Fire Department, Newton Fire Department, and Colwich Fire Department.

ESF 1 - Transportation

Coordinating Agency:

Sedgwick County Public Works

Primary Agency:

City of Wichita Public Works And Utilities

City of Wichita Transit

Support Agencies:

American Red Cross

Arrowhead West Inc

BNSF Railway

Central Plains Area Agency on Aging

City of Bel Aire Governmental Services (Public Works, Police.)

City of Bentley Governmental Services (Fire, Public Works, Police.)

City of Cheney Governmental Services (Fire, Public Works, Police.)

City of Clearwater Governmental Services (Fire, Public Works, Police)

City of Colwich Governmental Services (Fire, Public Works, Police.)

City of Derby Governmental Services (Fire, Public Works, Police.)

City of Eastborough Police Department

City of Garden Plain Governmental Services (Public Works, Police.)

City of Goddard Governmental Services (Public Works, Police.)

City of Haysville Governmental Services (Public Works, Police.)

City of Kechi Governmental Services (Public Works, Police.)

City of Maize Governmental Services (Public Works, Police.)

City of Mount Hope Governmental Services (Public Works, Police.)

City of Mulvane Government Services (EMS, Fire, Public Works, Police.)

City of Park City Governmental Services (Public Works, Police.)

City of Sedgwick Governmental Services (Fire, Public Works, Police.)

City of Valley Center Governmental Services (Fire, Public Works, Police.)

City of Viola Volunteer Fire Department

City of Wichita Airport Authority

City of Wichita Animal Control

City of Wichita Animal Services/Shelter

City of Wichita Communications Division

City of Wichita Fire Department

First Student

Kansas Department of Transportation

Kansas Highway Patrol (KHP)

Kansas Humane Society

Kansas Public Television Service (KPTS)

Rainbows United

Sedgwick County Animal Control

Sedgwick County COMCARE

Sedgwick County Communications Office

Sedgwick County Department on Aging

Sedgwick County Emergency Management

Sedgwick County Fire District #1
Sedgwick County Health Department Medical Reserve Corps
Sedgwick County Sheriff Office
Starkey Inc
State Animal Response Team (SART)
The Salvation Army
Timber Lines Transportation
Union Pacific Railroad
USD 259 -Wichita
USD 260 -Derby
USD 261 -Haysville
USD 262 -Valley Center
USD 263 -Mulvane
USD 264 -Clearwater
USD 265 -Goddard
USD 266 -Maize
USD 267 -Renwick
USD 268 - Cheney
Via Christi Regional Medical Center
Via Christi Rehabilitation Hospital
Via Christi St Francis Hospital
Via Christi St Joseph Hospital
Via Christi St Teresa Hospital
Wesley Medical Center
Wesley Regional Medical Center
Wesley Rehabilitation Hospital

I. Purpose and Scope

A. Purpose

1. The purpose of the ESF-1 Transportation Annex is to establish how transportation activities will be coordinated to meet the needs generated by disasters affecting Sedgwick County.

B. Scope

1. This annex identifies the key policies, concepts of operations, roles and responsibilities, and capabilities associated with ESF-1 Transportation in Sedgwick County. Specific operating procedures and protocols are addressed in documents maintained by the participating organizations. ESF-1 Transportation applies to all individuals and organizations involved in transportation activities required to support disaster response and recovery operations in Sedgwick County. Specifically, it addresses:
 - a. Movement of people, materials, and resources;
 - b. Assessment of transportation infrastructure, systems, and resources;
 - c. Coordination of transportation resources;
 - d. Traffic restrictions and transportation safety (in partnership with ESF-3 Public Works and Engineering, ESF-4 Firefighting, and ESF-13 Public Safety and Security); and
 - e. Mutual aid and private sector transportation resources.
2. Encompassed in this ESF is information on standard operating procedures for emergency routes, movement of responders, victims and supplies associated with response and recover efforts following a major disaster, egress and ingress information. Also included is information on major surface transportation routes as well as transport of services critical to the welfare of the citizens of Sedgwick County.

II. Policies, References and Authorities

Local/Regional

- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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; exemption of drivers of utility service vehicles from certain requirements;
- KSA 66-105 common carriers defined;
- KSA 66-106 State Corporation Commission - Rules and regulations; assessment of costs; conferral with other authorities; agreements; contributions and grants, joint investigations, hearings, orders; duties of attorney general;
- KSA 66-1,108 Transportation by motor carriers, definitions;
- KSA 66-1,111 Types of carriers which must comply with act and other applicable laws;
- KSA 66-1,112 Authority of commission to regulate public motor carriers; rate-making procedures; exemption for state antitrust laws;
- State of Kansas Response Plan, 2017.
- 82-4-1. Definitions.
- 82-4-2. General duty of carrier.

Federal

- Title II of the Americans with Disabilities Act;
- 42 U.S.C. 11001-11050 Emergency Planning & Community Right-to-Know Act (EPCRA);
- 49 U.S.C. 5101-5127 Transportation of Hazardous Material;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Presidential Policy Directive – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101.

III. Assumptions

1. Transportation agencies will work within their existing city, county, and regional plans and partnership agreements to meet the transportation needs of disasters. Some of these activities may include:
 - a. Evacuating persons from immediate threat to life;
 - b. Transporting materials, personnel, and supplies for the support of emergency activities being conducted and as requested by the Sedgwick County EOC and its member agencies;
 - c. Transporting relief supplies necessary for recovery from the emergency;
 - d. Coordinating activities with assistance from support agencies, and prioritize the allocation of available resources.
2. A disaster may severely damage the transportation infrastructure and interrupt transportation services. Most localized transportation activities may be hampered by lack of surface transportation infrastructure.
3. The damage to the transportation infrastructure may influence the means and accessibility level for relief services and supplies.
4. Disaster responses, which require transportation routes, will be difficult to coordinate effectively during the immediate post-disaster period.
5. Clearing of access routes will permit a sustained flow of emergency relief, although localized distribution patterns may be disrupted for a significant period.
6. There may be a need to utilize private transportation resources in addition to existing county resources.
7. Kansas National Guard, under the authority and direction of the Governor, will assist ESF-1 Transportation operations to coordinate all transportation through the ESF-1 Team in the event of a statewide emergency.
8. Transportation operations management will be coordinated by ESF-1 Transportation in conjunction with the various field operations, which will include driver notification, traffic regulation, pick-up point identification, pre-positioning of equipment, and interface with law enforcement.
9. When utilizing numerous county transport resources, there will be a need to coordinate with all ESF teams to eliminate possible assignment of resources for more than one task at a time.
10. There may be a need to obtain clearance through secured areas for transport needs during a disaster.
11. Some people with functional and access needs will require specialty modes of transportation, such as ambulances or para-transit vehicles. Where possible, modes of transportation for persons with functional and access needs who also require transportation assistance will transport the person's durable medical equipment (DME) and/or service animal as well.

IV. Concept of Operations

A. General (Command, Control, and Notifications)

1. ESF-1 is organized consistent with the Sedgwick County Emergency Operations Center (EOC), 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 Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) 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 Sedgwick 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-1 capabilities. Sedgwick County Public Works or other ESF-1 designee will work with the EOC to ensure that there is a liaison if required for state and regional partners.
3. ESF-1 coordinating agency Sedgwick County Public Works or designee will coordinate information sharing efforts to and from the field and with partners in the EOC. In a large event requiring local or State mutual aid assistance, ESF-1 will work with its support agency counterparts to seek and procure, plan, coordinate and/or direct the use of required assets
4. Sedgwick County Emergency Management serves as the initial point of notification in the instances of when the EOC will be activated.
5. Sedgwick County Emergency Communications will notify the "on call" Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
6. Sedgwick County Public Works or designee will also be responsible for liaison roles with state and regional Public Works agencies.
7. When ESF-1 is activated in the Sedgwick County Emergency Operations Center (EOC), the ESF-1 Team will orchestrate the countywide coordination required to fulfill the mission of ESF-1. These activities will include:
 1. Establish and maintain operational awareness of transportation through direct communications links with transportation units in the field and/or their appropriate coordinating entities (other county agencies with transportation, private transport companies, liaisons, etc.);

2. Conduct transportation disaster impact and needs assessments, prioritize ESF-1 operational objectives in alignment with the EOC Incident Support Plan, and coordinate ESF-1 county-wide response activities;
3. Collect and analyze information relevant to ESF-1 and report in e-Log and EOC documents including EOC Incident Support Plans and Situational Reports;
4. Receive, manage, & track resource requests for ESF-1;
5. Ensure full coordination of activities with other groups within the EOC to assist in the development and maintenance of a common operating picture.

B. Transportation

1. The EOC, Incident Commander, and ESF-1 partners will work with the appropriate local, private and federal partners to coordinate incident management activities as required
 - A. Aviation: Dwight D Eisenhower National Airport is the largest and busiest airport in Kansas with multiple national airline carriers and is located in southwestern Wichita. McConnell AFB, located near southeastern Wichita, is able to handle the largest aircraft. Other smaller airports in Sedgwick County include Colonel James Jabara (regional), Beechcraft (regional), Cessna (business), Maize (basic), Riverside (business), Westport (community), and Westport Auxiliary (basic). Wichita Airport Authority is the lead agency for emergency planning and response for Dwight D. Eisenhower National Airport and Colonel James Jabara Airport. Airport fire and safety will be assisted by local fire, EMS and law enforcement as needed. In cases where a temporary flight restriction may become necessary the EOC will engage the proper chain of authorities dependent on the request and situation.
 - B. Maritime: Rivers traversing through Sedgwick County include the Little Arkansas, Arkansas, and Ninnescah. The U.S. Bureau of Reclamation's Cheney Reservoir is located near the intersection of Kingman, Reno and Harvey counties. While these rivers are classified as navigable, marine craft typically cannot be used on them due to the shallowness of the rivers. Hazardous materials spillage into these waterways will be reported to the Kansas Department of Health and Environment, and local public works departments will assist in containment as needed. Search and rescue operations will be coordinated through local and state law enforcement with the assistance of local fire department marine craft (swift water rescue) if ideal conditions are present.
 - C. Railroad: Railroads serving the area include the BNSF Railway, the Union Pacific Railroad, the Kansas and Oklahoma Railroad, and the downtown

Wichita switcher Wichita Terminal Association Railroad. The railroads are the lead agencies for their respective lines and property. Assistance will be provided to them upon request, and all emergency responses will be at the discretion of the respective railroad, and at the request of the unified command. Evacuations in the event of a hazardous materials release will be made by the incident commander at the scene or unified command.

D. Pipeline Incident: Pipelines in Sedgwick County include Air Products LP, Black Hills Energy, Coffeyville Resources Crude Transportation LLC, Enterprise Products Operating LLC, Jayhawk Pipeline LLC, Kansas Gas Service, KPC Pipeline LLC, NuStar Pipeline Operating Partnership LP, ONEOK Field Services LLC/Mid Continent Market Center LLC, ONEOK NGL Pipeline LLC, ONEOK North System LLC, Phillips 66 Pipeline LLC, Rose Rock Midstream LP, and Southern Star Central Gas Pipeline Inc. The pipelines are the lead agency for their respective property. Emergency responses will be provided as needed with the assistance of local jurisdictions. Evacuations in the event of a hazardous materials release will be made by the incident commander at the scene or unified command.

2. If there is a need to implement air traffic management measures for an incident. The EOC and ESF-1 will contact the Dwight D. Eisenhower Airport Authority and the Air traffic control to coordinate the request.

C. Traffic Management

1. Traffic Management will be coordinated across multiple agencies dependent on the jurisdiction.
 - . Traffic Control: Traffic Control will be coordinated by law enforcement and the local public works authority as needed.
 - A. Barricade Placement: Law enforcement/ Incident Command will work with the public works authority to identify and deploy barricades as required.
 - B. Coordination of road closures: Local Law enforcement, public works and KDOT will work together to identify and execute road closures as needed.
 - C. Establishes alternate route of access: If traffic has to be rerouted, have checkpoints, and establishing perimeters/barricades. Diversion of traffic flow patterns will be the responsibility of law enforcement. The Kansas Department of Transportation KDOT is responsible for all state highways, and any changes to traffic flow patterns must be coordinated with KDOT. Alternate routes will be recommended by the incident commander and coordinated with the appropriate local authority to ensure

the safety of responders and public alike.

D. Transportation and Evacuation

1. The overall responsibility for issuing evacuation advisories and/or orders will normally be made by or in coordination with senior local government officials, such as the respective police chief, fire chief, emergency manager, city/county manager, mayor, and/or the Chairman of the Board of County Commissioners (BOCC). However, the on-scene Incident Commander (IC) can make a decision to initiate voluntary evacuation when there is an immediate need in order to protect lives and provide for public safety.

2. Evacuation Operations

. Evacuation Decision Considerations

Evacuation may be only one protective alternative. Some considerations are as follows:

1. Weather conditions
 2. Evacuation routes, their capacities and susceptibilities to hazards.
 3. The availability and readiness of shelters.
 4. Modes of transportation for evacuees and for those unable to provide their own.
 5. The location of special needs populations pose unique considerations, as the evacuation itself could be more life threatening to these groups than the initial hazard.
 6. Be alert to any physical barriers, lack of transportation and consider the time consumption, involved in the evacuation process.
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- A. **Evacuation Area Definition** The definition of the area will be up to the appropriate agencies or officials order. In all cases, the situation needs to be continually monitored. The command authority will ensure the evacuation area is defined in terms clearly understandable by the general public and this information is provided to the Communications Director for rapid dissemination. There are no registration or tracking systems for evacuees with the exception of shelter registrations or the American Red Cross "Safe and Well" program.
 - B. **Evacuation Advisory** In situations where rapid evacuation is critical to the continued health and safety of the population, the on-scene Incident Commander (IC) may issue an evacuation advisory. In case of a

hazardous material accident/incident, it may be the Law Enforcement Officer or Fire Officer. In all cases the chief executive of the jurisdiction should be advised at once.

3. In all situations other than those involving immediate life safety concerns, decisions on whether and/or when to evacuate will always be made after consulting with the appropriate city/county departments or agencies, and will be coordinated with all the jurisdictions affected. The decision to shelter in-place takes into account many of the same variables as evacuations. Shelter in-place is often the more practical option when the danger is immediate or when the threat will be less serious or relatively short term in nature.
 - Natural Hazards: Hazard specific warnings or advisories issued by the National Weather Service or local emergency management agencies and broadcast to the public via local radio & television stations & cable TV networks.
 - Technological Hazards: Additional criteria to be considered in technological hazards may include quantity, toxicity, concentration, flammability or explosiveness, projected path, proximity to other hazards, & time distance shielding factors.
4. There are potentially many locations that can serve as an evacuation area within Sedgwick County. Stadiums, Arenas, large public venues could be utilized as determined by unified command and partners in the EOC.
5. Public Notification

Persons to be evacuated should be given as much warning as possible.

- A. Pre-evacuation Warning: On slow-moving events, pre-evacuation notice should be given to affected residents if it appears that conditions may warrant such action. Residents should be given warning that they may have to move out upon 30 minutes notice. Consideration must be given to hospitals, nursing homes, elderly, handicapped, schools, licensed day care centers, and large gatherings.
- B. Evacuation Warning: Available means of warning will be utilized to direct the affected population. Persons who refuse will be left, but should be noted as not going and reported to the EOC.
- C. Emergency Public Information: The Communications Director will ensure information is disseminated to the media on a timely basis. This will include staging area/pick-up points for persons without transportation.

6. There are no registration or tracking systems for evacuees with the exception of shelter registrations or the American Red Cross.
7. For large scale events, Sedgwick County will rely on the SCART, the state chapter of the VMA, and the Kansas Humane Society to help coordinate pet shelter activities, and on the Sedgwick County Extension Office and other farm-related agencies or organizations for issues regarding livestock.
8. Schools, hospitals, nursing homes & and daycare centers are responsible for ensuring the overall safety & and well-being of their students, patients, residents, staff & and visitors to their facilities. To that end, emergency plans should be developed taking into account the hazards to which those facilities might reasonably be exposed. Such hazards include, but are not limited to, natural & and technological disasters, fire/explosion, physical plant and/or utility failure, security threats and vehicular accidents. These populations are encouraged to be pro-active in developing and implementing their plans.
8. As the incident progresses re-entry and access control to the affect area needs to be considered for responders, disaster workers and the affected citizens.

Factors for reentry criteria

- Routes of reentry: Routes will be identified by the EOC partners and the Incident command group. Routes should have any life safety threats mitigated prior to re-opening to displaced/evacuated citizens
 - Permission for entry to impacted areas for emergency workers: Entry will be granted through guidance from the EOC and unified command. Emergency workers should have identification and a location to report. Going into the incident scene itself workers should have an assignment prior to their deployment.
 - Permission for entry to impacted areas for displaced or evacuated citizens: Once the incident scene has been stabilized evacuated and displaced citizens will be informed.
9. The evacuation process will primarily rely on evacuees utilizing private transportation. ESF-1 can engage partners that have access to large scale transportation and work with ESF-8 and Emergency Medical Services to coordinate other partners who have capabilities to assist transporting those with access and functional needs. This process will most likely have coordination between the EOC and the incident command structure.
 - A. The use of wrecker services will be coordinated by law enforcement personnel.

B. Disabled vehicles will be moved to clear routes as needed by order of the law enforcement agencies involved.

10. In cases where access and functional needs, community infrastructure, and shelters will also utilize the same process to identify if there is a need to evacuate. Field personnel, the EOC and the affected facility personnel will coordinate information sharing efforts to build the situational awareness of the impacts, the facilities plan (if applicable). If the decision to evacuate is made, Field personnel, the EOC, and ESF-1 partners will work together to move those evacuees. Evacuee's condition and needs should be taken into account when requesting transportation. ESF-1 should work with local emergency medical response partners along with other partners who have capabilities to transport those who made need alternate types of transportation or those that may require an ambulance for movement. Field operations and ESF-1 should also communicate with the EOC and other partners in the cases in which they need translation services. This would allow the receiving facility to coordinate resource to be able to handle the incoming evacuees.

E. Transportation Infrastructure

1. The process for monitoring and reporting the status of, and damage to, the transportation system and infrastructure as a result of an incident and how this information is provided to Emergency Management: Damage is reported by law enforcement agencies, other first responders, public works crews and citizens to public works dispatch. Dispatch notifies the appropriate agency and/or to the public works representative in the EOC.
2. Route along undamaged paved roads as much as possible; last resort route along unpaved/unimproved roads. Each organization and agency is responsible for activating their respective continuity of operations plan if their property is impacted by disaster.
3. Recovery from the effects of a disaster will be expedited through mutual aid agreements and emergency purchases as necessary. Public works crews will repair what they can prioritizing transportation structure vital to response. Then moving on from there until the threat is dealt with, through recovery until movement back in the next phase of planning.

F. Actions

Actions carried out by ESF 1 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 1 agencies and the intended recipients of service.

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 1 - Transportation</i>	
1	Participate in training, drills, and exercises.
2	Identify resources to assist with evacuation and movement of people.

3	Identify guidance for evacuation of access and functional need facilities.
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Overall Actions Assigned to All Members	
<i>Response (During Event) Actions for ESF 1 - Transportation</i>	
1	Provide field support for emergency responders at the scene
2	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF1
3	Coordinate and/or perform damage assessments on infrastructure, transportation systems, facilities and equipment.
4	Coordinate the pre-positioning of resources with other agencies.
5	Coordinate with response agencies and EOC regarding the operational capabilities of the transportation system.
6	Coordinate with other agencies to recommend evacuations.
7	Coordinate and/or provide transportation resources to support evacuations and movement of people.
8	Assist in making decisions regarding closures, restrictions, and priority repairs to transportation routes.
9	Assist in initiating traffic management operations and control strategies.
10	Assist establishing alternate routes of access required due to road closures.
11	Coordinate the management of air resources with other agencies.

Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 1 - Transportation</i>	
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	Participate in after action meetings and prepare after action reports as requested.
4	Prioritize emergency repair and restoration of transportation infrastructure.
5	Continue to coordinate transportation of equipment, supplies and people until authorized to demobilize.
6	Provide personnel and resources to support damage assessment teams.
7	Identify transportation reentry criteria and reentry routes.
8	Clean, repair, and perform maintenance on all equipment before returning to normal operations or storage.

Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 1 - Transportation</i>	
1	Participate in the hazard identification process to identify and correct vulnerabilities.
2	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
3	Identify and correct potential shortfalls in the ability to use emergency access and egress routes and available transportation resources.

V. 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: Sedgwick County Public Works	
<i>Preparedness (Pre-Event) Actions for ESF 1 - Transportation</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-1 tasks.
2	Identify responsibilities for liaison roles with state and adjacent county transportation officials.
3	Develop standard operating guides and checklists to support ESF-1 activities.
4	Develop and maintain ESF-1 Annex.
5	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
<i>Response (During Event) Actions for ESF 1 - Transportation</i>	
1	Designate personnel to coordinate ESF-1 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-1 and EOC or incident command
<i>Recovery (Post Event) Actions for ESF 1 - Transportation</i>	
1	Evaluate response and recommend changes to ESF-1 Annex to correct shortfalls and improve future response activities.
2	Provide documentation for possible financial reimbursement process for recovery activities.
<i>Mitigation Actions for ESF 1 - Transportation</i>	
1	Provide ESF-1 representative for update of mitigation plan.

Supporting: City of Wichita Animal Control	
<i>Response (During Event) Actions for ESF 1 - Transportation</i>	
1	Coordinate the transportation of evacuated animals to designated shelters.

Supporting: Sedgwick County Animal Control	
<i>Response (During Event) Actions for ESF 1 - Transportation</i>	
1	Coordinate the transportation of evacuated animals to designated shelters.

Supporting: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 1 - Transportation</i>	
1	Identify who is responsible for initial notification of ESF-1 personnel.
2	Identify responsibilities for liaison roles with state and adjacent county transportation officials.
3	Train personnel on EOC operation, the Incident Command System (ICS), and the National Incident Management System (NIMS).
4	Collect, process, and disseminate information to and from the EOC.

Sedgwick County Animal Response Team (SCART)	
<i>Response (During Event) Actions for ESF 1 - Transportation</i>	

1	Coordinate the transportation of evacuated animals to designated shelters.
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Sedgwick County Purchasing Department	
<i>Recovery (Post Event) Actions for ESF 1 - Transportation</i>	
1	Provide documentation for possible financial reimbursement process for recovery activities.

VI. Financial Management

- A. ESF 1 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 1 expenses relevant to an event.
- B. During a response, each agency/department fund 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 10 - Oil and Hazardous Materials

Coordinating Agency:

City of Wichita Fire Department
Sedgwick County Fire District #1

Primary Agency:

BNSF Railway
City of Wichita Fire Department
Kansas and Oklahoma (K&O) Railroad
Kansas Department of Health and Environment
Kansas Department of Health and Environment, Division of Environment
Kansas Department of Transportation
Kansas Highway Patrol (KHP)
Kansas State Fire Marshal's Office
Occidental Chemicals (OxyChem)
Sedgwick County Local Emergency Planning Committee (LEPC)
Union Pacific Railroad

Support Agencies:

City of Andale Police Department
City of Bel Aire Police Department
City of Bentley Police Department
City of Cheney Police Department
City of Clearwater Police Department
City of Colwich Police Department
City of Derby Police Department
City of Eastborough Police Department
City of Garden Plain Police Department
City of Goddard Police Department
City of Haysville Police Department
City of Kechi Police Department
City of Maize Police Department
City of Mount Hope Police Department
City of Mulvane Police Department
City of Park City Police Department
City of Sedgwick Police Department
City of Valley Center Police Department
City of Wichita Environmental Services
City of Wichita Police Department
McConnell AFB 22nd AMS Bioenvironmental Engineering Services
McConnell AFB Fire Department
Sedgwick County Emergency Management
Sedgwick County Sheriff Office

I. Purpose and Scope

A. Purpose

This annex identifies key policies, concepts of operations, capabilities and roles and responsibilities associated with ESF-10 in Sedgwick County. ESF 10 applies to all individuals and organizations and the full range of oil and hazardous materials activities that may be required to support disaster response and recovery operations in Sedgwick County. Fire departments and other supporting agencies in Sedgwick County have existing plans, procedures and guidelines. ESF-10 is not designed to take the place of these plans or procedures.

B. Scope

It provides guidance and describes actions that will be carried out for Sedgwick County organizations to respond to oil and hazardous materials incidents that require activation of the Emergency Operations Center (EOC) and implementation of the Emergency Operations Plan (EOP). Specifically, this ESF Annex addresses:

- Oil and hazardous materials capabilities and operations, including outside resources;
- Concept of Operations, including command, control and notification;
- Local Emergency Planning Committee;
- Hazardous materials planning and reporting requirements;
- Notification and Public Warning;
- Contamination and decontamination, and;
- Environmental cleanup.

II. References and Authorities

Local

- By-Laws of the Sedgwick County Local Emergency Planning Committee (LEPC)
- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Kansas Emergency Planning and Community Right-to-Know Act (Chapter 23) of the Session Law of 1987;
- KSA Chapter 48, Article 9, Established CEPR under the Kansas Emergency Management Act;
- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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;
- State of Kansas Response Plan, 2017.

Federal

- National Response Team (NRT) and NRT-1A Hazardous Materials Emergency Planning Guide;
- Title II of the Federal Emergency Planning and Community Right-to-Know of the Superfund Amendments and Reauthorization Act of 1986 (Public Law 99.499);
- Title II of the Americans with Disabilities Act;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Homeland Security Presidential Directive – 8: National Preparedness; Comprehensive Planning Guide (CPG) 101;
- Disaster Mitigation Act of 2000

II. Concept of Operations

A. General (Command, Control, and Notification.)

1. The Incident, Unified or Area Commander will keep Emergency Management informed of situations involving oil or hazardous materials. Hazardous materials operations will be controlled by the Incident, Unified or Area Commander(s) at the scene(s) within the Incident, Unified or Area Command System (ICS) structure. Activation of ESF 10 may result from either, 1) an oil or hazardous materials incident that has escalated beyond normal capabilities, or; 2) another primary event resulting in EOC activation that requires a hazardous materials response. If the Incident, Unified or Area Commander determines that additional resources are needed; they will request that Emergency Management activate the EOC and the County Emergency Operations Plan (CEOP). The additional resources can be requested and coordinated through the EOC.
2. The first emergency responder arriving on scene of a hazardous materials incident will make an initial assessment of the incident while taking the necessary precautions to avoid personal
3. injury and/or exposure. The initial assessment will include, hazardous materials involved, scene condition, injuries, impact area, environmental damage, and weather conditions. The Sedgwick County and Wichita Fire Departments should be notified immediately, if the initial responder is not either Sedgwick County Fire or Wichita Fire Departments.
4. The Incident, Unified, or Area Commander(s) from the Sedgwick County Fire Department or Wichita 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 Public Safety Communications Center or directly from field personnel by radio, email, text or telephone.
5. When the Emergency Management Department Duty Officer (DO) is notified of an event that requires the activation of the EOC, emergency management staff will determine which part, parts or if a full activation is required. This process is detailed in the ESF-5 "Information and Planning" annex. If ESF 10 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.
6. The Coordinating Agency for ESF 10 is the Sedgwick County and Wichita Fire Departments. A representative will report to the EOC for all incidents involving ESF 10 activation in Sedgwick County.
7. 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 Andale, Belle Aire, Bentley, Cheney, Clearwater, Colwich, Derby, Eastborough, Garden Plain, Goddard, Haysville, Kechi, Maize, Mount Hope, Mulvane, Park City, City Of Sedgwick, Valley Center, and/or Wichita 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.
8. Once activated, the ESF 10 Coordinating Agency is responsible for contacting primary and support agencies with liaison roles as well as providing briefings and direction for initiation of

activities for Oil and Hazardous Materials Response services in support of emergency operations.

9. ESF 10 operations may either be coordinated from the Sedgwick County Emergency Operations Center (EOC) or from an alternate location if more advantageous using Wichita Fire Departments mobile command center.
10. If a Fire Department DOC is activated, when requested, the ESF 10 liaison will report to the Sedgwick 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 10 activities.

The ESF 10 Coordinating Agency will:

- Work with the EOC to rapidly assess the situation and take appropriate actions to support operations at the scene(s);
- Assess the need to request additional and/or specialized resources from outside Sedgwick County;
- Serve as the liaison to resources from outside the county, including State and Federal agencies;
- Coordinate with the ESF 8, Emergency Medical Services, to ensure coordination of emergency medical assistance and victim transport and;
- Work with the Incident Commander and the EOC to ensure 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.
- Will request a Temporary Flight Restriction (TFR) if requested by the IC.

Emergency medical services (EMS) will automatically be dispatched to hazardous materials incidents. EMS will provide medical monitoring of response personnel and provide emergency medical care to injured victims or first responders. The American Red Cross or other Voluntary Agencies Active in Disasters may set up rehabilitation stations for oil or hazardous materials incidents.

The Hazardous Materials Response Team may be required to respond to a transportation or fixed site incident involving oil or hazardous materials at any number of places in Sedgwick County. Hazardous materials incidents may occur at or on highways, railways, pipelines, airports, bulk storage facilities, industrial or education labs, warehouses, industrial facilities and medical research, treatment or laboratory facilities.

The Hazardous Materials Response Team may anticipate responding to release of any of the following or a combination of the following classes of hazardous substances or any other material that represents an unreasonable risk to safety or property:

- Flammable and combustible liquids
- Compressed and liquefied gases

- Poisons in any physical state
- Explosives or corrosives
- Radioactive materials

B. Pre-Incident Activities

Local Emergency Planning Committee

With the enactment of the Superfund Amendments and Reauthorization Act (SARA), Title III, Emergency Planning and Community Right-to-Know (EPCRA) in 1986, each state was required to establish a State Emergency Response Commission. In Kansas this was established as the Commission on Emergency Planning and Response (CEPR). The CEPR specifies Local Emergency Planning Districts (LEPD) within the state and within each planning district; a Local Emergency Planning Committee is established. The smallest planning districts designated are at the county level. The Roles/responsibilities of the LEPC for ESF 10 area as follows:

Preparedness

- Organize key stakeholders to coordinate preparedness activities
- Appoint a chairperson to establish committee rules
- Distribute, review and update the Regional Hazardous Materials Emergency Preparedness Plan
 - Submit a copy of the plan and revisions to KDEM on behalf of CEPR.
 - Evaluate the need for resources to develop, implement and exercise the plan
 - Establish procedures for receiving information and designate an information coordinator.
 - Establish procedures for processing requests from the public under community right-to-know provisions.
- Receive information from facilities and/or transporters related to:
 - Notifications of chemical releases (EPCDRA 304)
 - Tier II forms (EPCRA 3120 which contain information on materials including average amount onsite, location of chemicals, etc.
 - Chemical Safety Information notices on materials requiring Safety Data Sheets (EPCRA 311)
- Publish annual notice to inform the public where, when and how information available through the LEPC is available for review.
- Provide a forum for the post-incident analysis of Level II and III hazardous materials incidents, when requested by involved jurisdictions and agencies.
- Make recommendations to local governments on additional resources that may be required and potential means for acquiring such resources.
- Assist local agencies in developing and conducting hazardous materials exercises and training.

For additional information on the Sedgwick County Local Emergency Planning Committee, see <https://www.sedgwickcounty.org/emergency-management/local-emergency-planning-committee-lepc/>

Response

- Receive notifications of accidental releases. Calling Sedgwick County constitutes notification of accidental release to the LEPC.
- Help locate resources for a local emergency response agency during a protracted or large incident.

- Provide information collected in plans such as locations of functional and access needs populations in proximity to fixed facilities or specific transportation route locations.

Outside Resources

CHEMTREC

CHEMTREC, the Chemical Transportation Emergency Center, is a public service of the American Chemistry Council that provides immediate advice for those at the scene of an emergency and promptly contacts the shipper of the hazardous materials involved for more detailed assistance and appropriate follow-up.

CHEMTREC operates around the clock and can usually provide hazard information guidance when given the identification number or the name of the product and the nature of the problem. When contacting CHEMTREC as much of the following information should be provided as possible:

- Name of caller and callback number
- Nature and location of the problem
- Guide number in use
- Shipper or manufacturer
- Container type
- Railcar or truck number
- Carrier name
- Consignee
- Local weather conditions

The Hazardous Materials Emergency Response Guidebook will most useful if contact is established with CHEMTREC as soon as the incident has been surveyed and the immediate needs of the people involved in the situation have been met.

State and Federal Resources

several state and federal agencies are available to provide resources and technical assistance to the Wichita/Sedgwick County Fire Department Hazardous Materials Response Teams. State and federal assistance will be requested through the Emergency Management Department and the EOC. These resources include Office of the State Fire Marshal, Kansas Department of Transportation (KDOT), Kansas Department of Health and Environment (KDHE), Kansas Division of Emergency Management (KDEM), Federal Environmental Protection Agency (EPA) and the Regional Hazardous Materials Response Teams. Contact information for resources are on pages 4-7 in the Kansas Spill Notification booklet (Appendix 1)

Inventory of Radiological Instruments

Wichita/Sedgwick County Fire Department Hazardous Materials Response teams maintain an equipment inventory including radiological instruments such as the following:

- Radiac meters
- Geiger counters
- NBR detectors
- Radiation detectors

Community Emergency Coordinator

According to Section 303(a) of the Superfund Amendments and Reauthorization Act (SARA) of 1986 each Local Emergency Planning Committee is required to prepare comprehensive hazardous substances emergency response plans. This Annex of the Sedgwick County Emergency Operations Plan serves that purpose. A component of the requirements, a Community Emergency Coordinator must be designated to make decisions to implement the plan in the event of a hazardous materials release.

The Sedgwick County Emergency Management Director serves as the Community Emergency Coordinator for hazardous materials incidents. The Emergency Coordinator will do the following:

- Notify the LEPC and surrounding areas of chemical releases that could potentially affect the public,
- Develop emergency notification procedures, and
- Implement the emergency plan.

Fixed Facilities Subject to EPCRA

There are many facilities in the county that use and store hazardous substances. The 2017 Multi-Jurisdictional Risk Assessment and hazard Vulnerability Analysis developed by the Sedgwick County Local Emergency Planning Committee (LEPC) along with 2014 South Central Kansas Regional Commodity Flow Study provides a detailed Hazard Analysis. The Hazard Analysis for Sedgwick County revealed the following top twelve Extremely Hazardous Substances (EHS), as identified by OSHA but not ranked by potential of lethality, that are shipped through the area were identified as:

- Ammonia, Anhydrous
- Boron Trifluoride Diethyl Etherate
- Carbon Disulfide
- Chlorine
- Ethylene Oxide
- Formaldehyde Solutions
- Hydrogen Chloride, Anhydrous
- Hydrogen Sulfide
- Nitric Acid

- Phosphorus Trichloride
- Sulfur Dioxide
- Sulfuric Acid

There are multiple areas in Sedgwick County with a high concentration of fixed facilities with hazardous substances. Accidents or releases involving fixed facilities could result in fires, explosions, ground and water pollution and/or releases of toxic vapors.

The following section provides a description of the three levels of regulated facilities in Sedgwick County:

- **Hazardous Chemicals (Tier II Facilities – non EHS and RMP):** Any substance for which a facility must keep a safety data sheet (SDS) under OSHA’S Hazard Communication Standard is classified as a “hazardous chemical”. Any “hazardous chemical” that a facility has more than ten thousand (10,000) pounds of on hand at any given time during the calendar year must be reported on a Tier II Form.
- **Extremely Hazardous Substances (EHS) Facilities:** The Environmental Protection Agency (EPA) designates which substances are Extremely Hazardous Substances (EHS) and sets threshold planning quantities and reportable quantities for each substance.
- **Risk Management Program (RMP) Facilities:** Section 112 (r) of the Clean Air Act established the RMP requirements for facilities processing or manufacturing one or more of 140 acutely toxic substances, flammable gases, and volatile liquids at certain threshold quantities.

In development of the Regional Hazardous Materials Emergency Preparedness Plan, the LEPC identified Facility Emergency Coordinators and their contact information for each of the nine RMP facilities. This information is contained in the Hazard Analysis Section for Sedgwick County. The plan also summarizes the facility Mitigation and Response Capabilities included in the emergency response plans for each RMP Facility. Specific data on the fixed facilities reporting hazardous substances is kept on file with the Wichita Fire Department, Sedgwick County Fire Department, Sedgwick County Emergency Management and Sedgwick County LEPC.

Transported Hazardous Materials

In 2014, a Hazardous Materials Commodity Flow Study was performed. The purpose of this study was to address compliance with requirements and recommendations stated in the Emergency Planning Community Right to Know Act (EPCRA) of the Superfund Amendment and Reauthorization Act (SARA) Title III, as well as the Hazardous Materials Emergency Planning Guide (NRT-1). The study focused on identification, classification, and quantification of hazardous materials transportation and hazardous materials storage at fixed locations. This study is available from the Sedgwick County Emergency Management Department.

Spills and releases from accidents involving transport of hazardous materials could result in potential fire/explosion hazards, hazards from toxic vapors, and pollution of adjacent ground and waterways.

Major Roadways

There are several major Interstate road routes used by tank trucks to move large quantities of hazardous materials through Sedgwick County on a daily basis.

The most likely hazardous chemical to be involved in incidents on roadways is automobile fuel (diesel and gasoline). However other toxic or flammable materials may be involved. Other common hazardous chemicals may include anhydrous ammonia and chlorine. Section 4 of the Hazard Analysis contained in the Regional Hazardous Materials Emergency Preparedness Plan provides hazardous materials transportation routes on major roadways in the County.

Railways

There are numerous rail lines running through Sedgwick County used to move large quantities of hazardous materials on a daily basis. The county has over 175 miles of major railway tracks. The most likely locations for hazardous materials incidents involving the railway system is the active WTA switching yard in north Central Wichita.

Pipelines

There are over 420 miles of major transmission pipelines within Sedgwick County. The most likely hazardous material to be involved in a pipeline accident is a liquid fuel, such as gasoline, or natural gas. Liquid fuels present the hazards of fires, explosions and environmental damage to ground or waterways. Natural gas releases are more likely to involve a fire or explosion.

Rivers and other Sources

Hazardous materials accidents on the rivers and hazardous materials releases from other sources such as air transportation, and unregulated or illegal fixed facilities are much less likely than the sources identified above.

Critical / High Occupancy Facilities at Increased Risk

The Hazard Analysis for Sedgwick County that is part of the Regional Hazardous Materials Emergency Preparedness Plan provides maps depicting each of the following types of facilities that may be an increased risk due to their proximity of a regulated facility:

- Hospitals
- Nursing Homes
- Childcare Facilities
- Schools
- Colleges
- Dormitories
- Hotels
- Mobile Home Parks
- Shopping Centers

These maps and the metadata including facility names and addresses are available on request from the Sedgwick County LEPC.

Evacuation / Shelter In-Place

The U.S. Department of Transportation Emergency Response Guidebook (ERG) provides suggested distances for protecting, isolating or evacuating people from hazardous materials

spill areas. The information in the ERG will be used by the Incident Commander to determine areas to be evacuated or areas for which in-place shelter will be recommended. The Emergency Response Guidebook is available as a book and on-line.

Evacuation

Authority to order an evacuation normally rests with the Chief Elected Official of the affected jurisdiction, however, the Incident Commander may begin evacuation in matters of life safety. Once an evacuation is ordered:

- Wichita or Sedgwick County Fire Department will determine the need for evacuation from the immediate incident area(s).
- The jurisdictional law enforcement agency is responsible for selecting, establishing and maintaining evacuation routes and for the control and accountability of evacuees from the incident area to designated shelters. Selection of evacuation routes will be done in coordination with the Wichita/Sedgwick County Fire Department's Hazardous Materials Response Unit utilizing all available information such as weather, wind direction, and plume modeling.
- A police representative should be assigned to the Incident Commander to coordinate the transfer of evacuees from Fire Department control at the incident location to Police control en-route to shelters.
- Additional information on shelter procedures is contained in ESF 6, Mass Care, Housing and Human Services.
- To the greatest extent possible private automobiles will be used for evacuation for the injured, ill, or otherwise medically fragile. Other arrangements for emergency transportation will be coordinated through ESF 1, Transportation).
- Whenever possible, evacuees should be encouraged to seek shelter with friends or relatives outside the affected areas.
- The EOC will work closely with the local media to disseminate information regarding the event as described in ESF 15, Public Information and External Communications.
- The Fire Department, with approval from the Chief Elected Official, may prioritize movement in a precautionary evacuation (i.e., evacuate a nursing home, hospital or other facility occupied by functional and access needs populations or children in advance).

Shelter In-Place

In situations where evacuation may not be feasible, another protective option is to consider isolating people from the hazard by sheltering in-place. Information on sheltering in-place should be made available to the public prior to incidents.

In-place shelter situations, the public should receive emergency public information quickly and through all possible means. During EOC activation, the public information officer will release information in accordance with the ESF 15 Public Information and External Affairs Annex.

Radiological Response Training

Sedgwick County does not fall within an ingestion pathway emergency planning zone (50-mile radius) of a nuclear generating system. The County is vulnerable to radiological incidents related to transport of radiological waste and equipment as

well as radiological incidents that could occur related to radiological equipment utilized in healthcare services, the County has developed capabilities to respond effectively to radiological incidents.

The Wichita/Sedgwick County Fire Departments' Hazardous Materials Response Team meets the Department of Homeland Security Type 1 Team standards with the exception of secure communications and evidence collection. (The FBI's Hazardous Materials Response team is responsible for evidence collection.) The team has the ability to perform field testing, air sampling and collection of known or suspected Weapons of Mass Destruction (WMD) agents or other chemicals; to detect and monitor for radiation sources; capable of stopping the release of WMD agents and other hazardous substances; to decontaminate equipment, personnel and citizens. As such, the team is trained to applicable standards to maintain their Type 1 Team status.

Warning/Alert/Public Announcement

This section describes the required hazardous materials notification process to alert local, state, and federal authorities that a release/spill has occurred as well as procedures for warning the public of a release/spill.

Notification Requirements

Fixed Facility Incidents

Any facility where an "extremely hazardous substance" is released in excess of the reportable quantity (RQ); and/or any facility where a hazardous substance on the Superfund (CERCLA) list is released in excess of the reportable quantity, should take the following immediate steps as soon as possible (normally meant to mean within 15 minutes of knowledge of the release):

Call 9-1-1. This constitutes notification to the LEPC.

Spill Reporting Instructions

the spiller is responsible for reporting spills that impact the soil or waters of the state. Hazardous materials that are released in the air that exceed federal reportable quantities must also be reported to the state reporting number. The federally listed chemicals and reportable quantities (RQ) can be obtained at www.epa.gov/emergencies under the tab of "List of Lists". Kansas regulations and statutes regarding spill reporting are included on pages 8 through 9 of the Kansas Spill Notification booklet, dated December 1, 2014. A spiller may call one number 24/7 to make the required verbal notification to the state of Kansas.

Kansas Spill Reporting Number (24/7) 785-291-3333

LEPC/CEPR

If the release is not contained or threatens the health or safety of the local population, the Local Emergency Planning Committee (LEPC) within the county of the release must be notified first by dialing 911. The LEPC point of contact in most counties is the county emergency manager. Whenever a spill exceeds the RQ of federally listed hazardous materials, the LEPC must be notified and the Kansas Commission on Emergency Planning & Response (CEPR) requires a follow up written report within seven days after the verbal report. The Kansas Division of Emergency Management (KDEM) facilitates the follow up written report which is called a Form

A report. KDEM also requires a follow up Form A report for petroleum spills that exceed 110 gallons.

KCC Regulated Spills

Spills that occur at oil and gas wells are reportable to the Kansas Corporation Commission (KCC). Spillers may call the same number above to be directed to the KCC reporting numbers (select option 1 and then option 3) or may call the KCC district offices direct. Call the spill line shown above and select option 1 if an oil spill flows off a lease into a waterway after normal business hours and report the spill to the National Response Center (NRC).

National Response Center

Whenever a spill exceeds the RQ of federally listed hazardous materials, it must also be reported to the National Response Center (NRC). Federal law also requires that any oil spill that has impacted or threatens a waterway must be reported to the NRC. EPA Region 7 Emergency Response Branch personnel monitor the NRC reports and may call the spiller back for more information.

NRC 24-hour number 800-424-8802

Call the National Response Center: 1-800-424-8802.

Information provided in the above notifications should include:

- Indication of whether the substance is an extremely hazardous substance;
- the medium or media into which the release occurred;
- any known or anticipated acute or chronic health risks associated with the release, and where appropriate, advice regarding medical attention necessary for exposed individuals;
- proper precautions to take as a result of the release including evacuation; amount of the substance(s) released or in danger of being released;
- location of the hazardous substance emergency and direction to the site;
- names, addresses and phone numbers of persons that may have information on the substances involved;
- when the hazardous substance emergency occurred,
- duration of the release and when it was discovered;
- actions taken to clean up the hazardous substance and to end the hazardous substance emergency and;
- Other pertinent information as requested.

This Report will include actions taken to respond and contain the release; any known or anticipated acute or chronic health risks associated with the release; and, where appropriate, advice regarding medical attention necessary for exposed individuals. The facility is required to provide ongoing information and assistance to the Fire Department, Emergency Management and the EOC as required by the situation.

Transportation Incidents

Notification of a hazardous materials spill or release from transportation incidents is

normally made through the Sedgwick County Communications Center, which will notify the Wichita or Sedgwick County Fire Department.

C. Public Warning/Alert/Announcement

Public warning and notification of appropriate protective actions will be accomplished through a combination of different media including, but not limited to, the Emergency Alert System (EAS) and the broadcast media. Written press releases and broadcasted media information will be coordinated through ESF 15.

Integrated Public Alert and Warning System (IPAWS) allows access to various methods to alert the public. It can be used to relay emergency information to the public regarding a hazardous materials spill or release. IPAWS can utilize OAA All-Hazard Radios, cell phones, traffic display systems (i.e. SCOUT), and television and broadcast radio to distribute information to the public regarding the event and protective actions.

The public address system on emergency vehicles may use to alert the public in the affected area(s). In addition, communication protocols exist to utilize various communications methods to ensure notification to those with functional and access needs, including those that are deaf or hard of hearing.

If requested by the IC, the EOC will notify any critical or high occupancy facilities located in the affected area. In the event a facility cannot be notified by telephone and it is safe to do so, a Police Officer will be dispatched to make direct contact with the facility using the appropriate personal protective equipment.

In the event of evacuation or shelter in-place situations, the "All Clear" announcement for the public to return to their homes or cease sheltering in-place will be given in the same formats that the original warnings and instructions were given. If a shelter was established, shelter managers will be notified to give shelter residents the all clear. Shelter managers will coordinate with ESF 1, Transportation, if necessary to return displaced persons to their homes or businesses. Language Translation Needs –Please refer to ESF 6 for translation needs.

D. Contamination

The Wichita/Sedgwick County Fire Departments' Hazardous Materials Response Teams responds locally and regionally with specialized equipment and trained personnel with the capability to:

- Field testing of known and unknown substances
- Air monitoring
- Sampling of known and unknown industrial chemicals and some WMD chemical/biological substances
- Radiation detection of alpha, beta and gamma rays
- Detect and assess the extent of contamination utilizing plume modeling, chemical and WMD chemical databases. These results will be utilized to determine the population and facilities likely to be affected.

- Stabilize release and prevent the spread of contamination

The Wichita/Sedgwick County Fire Departments' Hazardous Materials Response Team will stabilize release and prevent the spread of contamination in accordance with their Standard Operating Procedures. Methods used will be based on the material released/spilled, as well as the size, scope, and duration of the incident.

Decontamination

Hazardous materials decontamination should be directed toward reduction of absorption, prevention of systemic exposure, confinement of the material to specific areas and the prevention of personnel contamination.

Decontamination personnel outfitted with proper personnel protective equipment will establish a decontamination area as directed by the incident commander. At a minimum, decontamination should consist of a minimum two-stage process of deluge water flushing – attention should be paid to water runoff and notification made to Pollution Control.

Decontaminated victims should be prepared for transport with the proper clothing. Weather conditions may require adjustment of the decontamination procedures used. The personal effects and equipment of individuals will be removed, collected, decontaminated, documented and properly contained.

Hospitals

The Incident Commander is responsible for ensuring that all receiving hospitals are notified of the following:

- The victims have suffered exposure to a hazardous material
- The type of hazardous material and amount of suspected exposure
- Approximate number of victims involved and their estimated time of arrival to facility
- Status of the victims (i.e., decontamination in progress)

E. Environmental Clean-Up

Cleanup and recovery is the final stage of hazardous materials incident response. The shipper, spiller, or owner of the hazardous material that was spilled / released is responsible for recovery and clean up. The hazardous materials response teams and other emergency response personnel usually do not participate in this stage of an incident. Many times, clean-up operations will be conducted by private firms contracted for by the responsible party.

The Environmental Division of the Sedgwick County Public Health Department, will coordinate with the Kansas Department of Health and Environment and the Environmental Protection Agency as needed to oversee clean-up efforts.

The responsibility for declaring the area affected by a hazardous material “safe” or “clean” varies based on the scope of the incident. On small releases that are quickly managed, the Incident Commander may make this determination. Larger or more complex incidents will be declared clean by the Public Health Department's Environmental personnel or KDHE representatives.

F. Actions

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-10 tasks.
2	Identify who is responsible for initial notification of ESF-10 personnel.
3	Develop standard operating guides and checklists to support ESF-10 activities.
4	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
5	Collect, process, and disseminate information to and from the EOC.
6	Develop and maintain ESF-10 Annex.
7	Participate in training, drills, and exercises.
8	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
9	Maintain adequate supply of radiological monitors and monitoring equipment.
10	Participate in LEPC meetings as a representative of ESF 10.
11	Identify local transportation routes for hazardous materials on highway and rail.
12	Identify evacuation routes away from regulated facilities.
13	Identify and track radiological response training requirements for personnel and agencies.
14	Develop radiological awareness programs for responders, public and industry.
15	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.

Overall Actions Assigned to All Members	
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Manage the collection, processing, and dissemination of information between ESF 10 and EOC or incident command.
2	Provide field support for emergency responders at the scene.
3	Alert all local, state, and federal agencies of incidents as prescribed by law or policy.
4	Manage the direction and control of hazardous materials response efforts.
5	Establish adequate safety zones required for decontamination and quarantine.
6	Identify resources needed to ensure personnel are adequately protected and equipped to handle radiological incidents
7	Request mutual aid as needed.
8	Request assistance from the EPA, KDHE and others as dictated by the situation.
9	Provide a Representative to the County EOC, when requested
10	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF-10.
11	Document all costs and expenses associated with response and recovery activities taking care to clearly segregate disaster related work from daily work.
12	Document actions, activities and decisions.
13	Work with the other members of the EOC team to set priorities and assign resources.

14	Utilize ICS.
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Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
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-10 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	Develop and implement environmental cleanup plan.
7	Assess the extent of contamination and determine the area and population likely to be affected by hazardous materials release.
8	Continue to monitor personnel and area for radiological contamination.
9	Clean, repair, and perform maintenance on all equipment before returning to normal operations or storage.

Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
2	Participate in identification and planning response to potential radiological incidents.
3	Provide ESF-10 representative for update of mitigation plan.

III. 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.

Coordinating: City of Wichita Fire Department	
<i>Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Identify responsibilities for liaison roles with state and adjacent county officials.
2	Identify procedures for notification to the public about the status of hazmat facilities and transports.
3	Identify critical facilities that may contain hazardous materials and develop a response plan for those facilities.
4	Develop emergency preparedness programs for hazardous materials incidents.
5	Maintain a list of facilities in Sedgwick County using reportable quantities of hazardous materials in coordination with the Sedgwick County LEPC
6	Work with the Emergency Management to conduct training for all agencies involved in ESF 10.

7	Review the hazards most likely to affect Sedgwick County and identify potential vulnerabilities that impact the hazardous materials response function
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Designate personnel to coordinate ESF-10 activities in EOC.
2	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
3	Coordinate with EOC to deploy trained personnel to the incident to provide hazardous material assessment and response activities.
4	When requested, deploy a representative to the EOC to assist with ESF10 activities.
5	Serve as a liaison with hazardous materials response officials in surrounding counties as well as State and Federal hazardous materials response resources.
6	Determine the hazard level of the incident and direct overall response operations.
7	Ensure personnel are outfitted with and trained to use appropriate personal protective equipment.
8	Work with Emergency Medical Services to ensure exposure records are maintained for emergency workers.
9	Field personnel will utilize ICS and implement hazardous materials response operations (Detect and assess extent of contamination utilizing field testing, air monitoring, radiation detection, technical reference resources, plume air modeling, etc. and stabilize the release and prevent the spread of contamination) and keep the EOC informed of all field activities and resource requests.
10	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
11	Activate procedures to handle functional and access needs populations to include but not limited to: Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities.
12	Ensure emergency response plans for regulated haz-mat facilities are incorporated in the response operations for an incident at the facility.
13	Coordinate patient triage, treatment and evacuation with medical branch and other EMS personnel as needed.
14	Stabilize haz-mat release and prevent the spread of contamination
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
2	Serve as a liaison with hazardous materials response officials in surrounding counties as well as State and Federal hazardous materials response resources.
3	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.

Coordinating: Sedgwick County Fire District #1

Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Identify responsibilities for liaison roles with state and adjacent county officials.
2	Identify procedures for notification to the public about the status of hazmat facilities and transports.

3	Identify critical facilities that may contain hazardous materials and develop a response plan for those facilities.
4	Develop emergency preparedness programs for hazardous materials incidents.
5	Maintain a list of facilities in Sedgwick County using reportable quantities of hazardous materials in coordination with the Sedgwick County LEPC
6	Work with the Emergency Management to conduct training for all agencies involved in ESF 10.
7	Review the hazards most likely to affect Sedgwick County and identify potential vulnerabilities that impact the hazardous materials response function
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Designate personnel to coordinate ESF-10 activities in EOC.
2	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
3	Coordinate with EOC to deploy trained personnel to the incident to provide hazardous material assessment and response activities.
4	When requested, deploy a representative to the EOC to assist with ESF10 activities.
5	Serve as a liaison with hazardous materials response officials in surrounding counties as well as State and Federal hazardous materials response resources.
6	Determine the hazard level of the incident and direct overall response operations.
7	Ensure personnel are outfitted with and trained to use appropriate personal protective equipment.
8	Work with Emergency Medical Services to ensure exposure records are maintained for emergency workers.
9	Field personnel will utilize ICS and implement hazardous materials response operations (Detect and assess extent of contamination utilizing field testing, air monitoring, radiation detection, technical reference resources, plume air modeling, etc. and stabilize the release and prevent the spread of contamination) and keep the EOC informed of all field activities and resource requests.
10	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
11	Activate procedures to handle functional and access needs populations to include but not limited to: Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities.
12	Ensure emergency response plans for regulated haz-mat facilities are incorporated in the response operations for an incident at the facility.
13	Coordinate patient triage, treatment and evacuation with medical branch and other EMS personnel as needed.
14	Stabilize haz-mat release and prevent the spread of contamination
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
2	Serve as a liaison with hazardous materials response officials in surrounding counties as well as State and Federal hazardous materials response resources.
3	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.

Primary: City of Wichita Fire Department	
<i>Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Identify responsibilities for liaison roles with state and adjacent county officials.
2	Identify procedures for notification to the public about the status of hazmat facilities and transports.
3	Identify critical facilities that may contain hazardous materials and develop a response plan for those facilities.
4	Develop emergency preparedness programs for hazardous materials incidents.
5	Maintain a list of facilities in Sedgwick County using reportable quantities of hazardous materials in coordination with the Sedgwick County LEPC
6	Work with the Emergency Management to conduct training for all agencies involved in ESF 10.
7	Review the hazards most likely to affect Sedgwick County and identify potential vulnerabilities that impact the hazardous materials response function
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Designate personnel to coordinate ESF-10 activities in EOC.
2	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
3	Coordinate with EOC to deploy trained personnel to the incident to provide hazardous material assessment and response activities.
4	When requested, deploy a representative to the EOC to assist with ESF10 activities.
5	Serve as a liaison with hazardous materials response officials in surrounding counties as well as State and Federal hazardous materials response resources.
6	Determine the hazard level of the incident and direct overall response operations.
7	Ensure personnel are outfitted with and trained to use appropriate personal protective equipment.
8	Work with Emergency Medical Services to ensure exposure records are maintained for emergency workers.
9	Field personnel will utilize ICS and implement hazardous materials response operations (Detect and assess extent of contamination utilizing field testing, air monitoring, radiation detection, technical reference resources, plume air modeling, etc. and stabilize the release and prevent the spread of contamination) and keep the EOC informed of all field activities and resource requests.
10	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
11	Activate procedures to handle functional and access needs populations to include but not limited to: Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities.
12	Ensure emergency response plans for regulated haz-mat facilities are incorporated in the response operations for an incident at the facility.
13	Coordinate patient triage, treatment and evacuation with medical branch and other EMS personnel as needed.
14	Stabilize haz-mat release and prevent the spread of contamination
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	

1	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
2	Serve as a liaison with hazardous materials response officials in surrounding counties as well as State and Federal hazardous materials response resources.
3	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.

Primary: Kansas Department of Health and Environment

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Primary: Kansas Department of Transportation

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Primary: Kansas Highway Patrol (KHP)

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Primary: Kansas State Fire Marshal's Office

Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide training and equipment for Regional Hazardous Materials Response Teams. Provide emergency contact and a response agent for the Regional Hazardous Materials Response Teams.
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	<ul style="list-style-type: none"> The Regional Hazardous Materials Response Teams are located in the following areas: Coffeyville, Colby, Emporia, Ford County, Manhattan, Overland Park, Salina, Sedgwick County, Topeka, and Wellington.
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
2	The Regional Hazardous Materials Response Teams can respond to most areas in the state within an hour, in order to address hazardous material incidents and accidents as well as terrorist events involving chemical, biological, radiological, or nuclear (CBRN) products.
3	Coordinate with local, state, and federal agencies during a regional response to an uncontrolled hazardous materials release.
4	Deploy teams to perform emergency response actions. Actions to include, but not limited to collecting samples, containment actions, and identification and classification of oil and hazardous materials. Provide, when required, Regional Response Hazardous Materials teams to conduct air monitoring missions.
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
Mitigation Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide educational information to facility owners.

Primary: Sedgwick County Local Emergency Planning Committee (LEPC)

Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Maintain the list of facilities reporting hazardous materials
2	Provide oversight and guidance for all hazardous materials planning
3	Serve as the community emergency coordinator in accordance with the Emergency Planning and Community Right-to-know-Act (EPCRA.)
4	Identify the routes likely to be used to transport hazardous substances.
5	Develop and implement response actions and notification procedures expected of regulated facilities and hazmat transporters.
6	Identify Emergency Coordinators for regulated haz-mat facilities
7	Hold regularly scheduled meetings.
8	Identify hazardous materials training and support hazardous materials training
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Serve as the point of contact for Community Right to Know.
2	Develop and implement response actions and notification procedures expected of regulated facilities and hazmat transporters.
3	Serve as the community emergency coordinator in accordance with the Emergency Planning and Community Right-to-know Act (EPCRA)
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	

1	Develop and implement response actions and notification procedures expected of regulated facilities and hazmat transporters.
2	Participate in the hazard identification process and identify and correct vulnerabilities.
Mitigation Actions for ESF 10 - Oil and Hazardous Materials	
1	Develop emergency preparedness programs for hazardous materials incidents.
2	Develop and implement response actions and notification procedures expected of regulated facilities and hazmat transporters.
3	Develop and implement response actions and notification procedures expected of regulated facilities and hazmat transporters.
4	Identify Emergency Coordinators for regulated hazardous materials facilities.

Supporting: City of Andale Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Bel Aire Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Bentley Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Cheney Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.

4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.
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Supporting: City of Clearwater Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Colwich Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Derby Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Eastborough Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Garden Plain Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

3	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.
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Supporting: City of Goddard Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
2	Provide security for the restricted area.
3	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Haysville Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Kechi Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Maize Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Mount Hope Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
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2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Mulvane Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	Provide security for the restricted area.
3	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Park City Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	Provide security for the restricted area.
3	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Sedgwick Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Valley Center Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: City of Wichita Police Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
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2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

Supporting: McConnell AFB Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
2	Ensure personnel are trained in hazardous materials response
3	Assist with the evacuation of endangered people.
4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

Supporting: Sedgwick County Emergency Management

Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Identify hazardous materials training and support hazardous materials training
2	Prepare and distribute an exercise schedule to support the EOP , including ESF-10 activities.
3	Identify local availability of public and private resources suitable for use during a hazardous materials incident including radiological instruments. Actions assigned to all ESF partners.
4	Assure that the proper local, state, and federal authorities are notified that a release/spill has occurred in accordance with notification requirements.
5	Coordinate with state and federal agencies
6	Provide initial notification for ESF 10

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
2	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	The ESF 10 Coordinator will work with the EOC staff or designee to support collection, processing, and dissemination of information on Oil and Hazardous Materials activities to and from the EOC.
2	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.

Supporting: Sedgwick County Sheriff Office

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Assist with the evacuation of endangered people.
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2	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
3	Provide security for the restricted area.
4	In coordination with the Incident Command, identify evacuation routes and coordinate evacuation from risk areas surrounding regulated facilities.

73rd Weapons of Mass Destruction Civil Support Team (WMD-CST)

Preparedness (Pre-Event) Actions for ESF 10 - Oil and Hazardous Materials

1	<p>Prepare for, maintain, and sustain designated operational capabilities to meet the standard WMD-CST mission-essential task list (METL). Maintain the standard WMD CST METL for unit collective training and operations. Additional mission essential tasks may be identified by TAG or commanding general based on local contingency operations. The METL is as follows :</p> <ul style="list-style-type: none"> • Perform threat analysis. • Deploy a CST. • Conduct CBRN analytical functions. • Redeploy a CST. • Conduct CBRN survey operations • Establish base of operations • Maintain an Operations Center. • Establish CST medical support. • Conduct civil support team assessments. • Establish civil support team communications. • Conduct interagency coordination. • Conduct termination planning. • Establish civil support team communications.
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Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	<p>Support civil authorities when requested at a domestic CBRNE incident site by:</p> <ul style="list-style-type: none"> • Identify CBRNE agents or substances. • Assess current and projected consequences. • Advise on response measures.
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	<ul style="list-style-type: none"> • Assist with appropriate requests for state and federal support.
2	<p>Maintain 72-hours of continuous operations - locally, regionally, or nationally. State response category:</p> <ul style="list-style-type: none"> • Immediate Response (IR) (N+3 hours, where N is the official time of notification). • Deploy an Advanced Echelon (ADVON) of the unit within N+1.5 hours (90 minutes). • Acquire a warning order or operations order issued by TAG or designated action agent prior to movement. • Deploy from home station within N+3 hours. • Analyze information about the medical impact of the incident and coordinate with KDHE. • Determine the requirement for reach-back agencies. • Determines the combat service support requirements for recovery. • Recommends courses of action (e.g., follow-on forces, force protection measures, strategic or tactical plans, and consequence management). • Assists with the integration of follow-on forces requirements. • Exchanges information and data to coordinate safe integration of forces or other responders. • Assists with communications support for force integration activities, as required. • Assists with the synchronization of response force activities.
3	<p>Conducts a termination briefing with the ICS representatives(s), which includes:</p> <ul style="list-style-type: none"> • Final assessment and recommendations. • Report on the status of assigned strategic objectives. • List of entry operations performed. • List of identified safety issues. • Final threat analysis.

	<ul style="list-style-type: none"> • Transfer of responsibility of the decontamination site(s) to the ICS for waste disposal.
Mitigation Actions for ESF 10 - Oil and Hazardous Materials	
1	<p>Coordinate with and support civil authorities at a domestic Chemical, Biological, Radiological, Nuclear and High Yield Explosives (CBRNE) incident site by recommending control measures to include:</p> <ul style="list-style-type: none"> • Isolation of the threat or hazard. • Public and responder protection. • Emergency response planning. • Safe-area refuge mitigation procedures.

Adjutant General's Office, Kansas Division of Emergency Management	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.

American Red Cross	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide shelter and support for first responders and citizens as needed.
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide shelter and support for first responders and citizens as needed.

City of Andale Public Works	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

City of Bel Aire Public Works	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	

1	Make heavy equipment, trucks and personnel available as required.
2	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

City of Bentley Public Works	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

City of Bentley Volunteer Fire Department	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
2	Ensure personnel are trained in hazardous materials response
3	Assist with the evacuation of endangered people.
4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

City of Cheney Fire Department	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
2	Ensure personnel are trained in hazardous materials response
3	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

City of Cheney Public Works	
Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|--|
| 1 | Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed. |
|---|--|

City of Clearwater Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed. |
| 2 | Ensure personnel are trained in hazardous materials response |
| 3 | At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points. |

City of Clearwater Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Make heavy equipment, trucks and personnel available as required. |
| 2 | Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release. |

City of Colwich Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed. |
| 2 | Ensure personnel are trained in hazardous materials response |
| 3 | Assist with the evacuation of endangered people. |
| 4 | At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points. |

City of Colwich Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|--|
| 1 | Make heavy equipment, trucks and personnel available as required. |
| 2 | Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release. |
| 3 | Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed. |

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|--|
| 1 | Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed. |
|---|--|

City of Derby Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed. |
| 2 | Ensure personnel are trained in hazardous materials response |
| 3 | Assist with the evacuation of endangered people. |

4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
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City of Derby Public Works	
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

City of Garden Plain Public Works	
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

City of Goddard Public Works	
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.

City of Haysville Public Works	
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

City of Kechi Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|--|
| 1 | Make heavy equipment, trucks and personnel available as required. |
| 2 | Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release. |
| 3 | Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed. |

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|--|
| 1 | Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed. |
|---|--|

City of Maize Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Make heavy equipment, trucks and personnel available as required. |
| 2 | Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release. |

City of Mount Hope EMS

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Provide basic and advanced life support to incident victims |
| 2 | Communicate health hazard information from the scene to emergency rooms or other elements of the medical system |
| 3 | Provide transportation of the injured |
| 4 | Coordinate medical evacuation of any casualties |
| 5 | As required coordinate with area hospitals, this may include base line evaluations of evacuees and responding personnel |

City of Mount Hope Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|---|
| 1 | Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed. |
| 2 | Ensure personnel are trained in hazardous materials response |
| 3 | Assist with the evacuation of endangered people. |
| 4 | At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points. |

City of Mount Hope Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

- | | |
|---|--|
| 1 | Make heavy equipment, trucks and personnel available as required. |
| 2 | Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release. |
| 3 | Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed. |

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
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City of Mulvane Emergency Medical Services

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide basic and advanced life support to incident victims
2	Communicate health hazard information from the scene to emergency rooms or other elements of the medical system
3	Provide transportation of the injured
4	Coordinate medical evacuation of any casualties
5	As required coordinate with area hospitals, this may include base line evaluations of evacuees and responding personnel

City of Mulvane Fire Services

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
2	Ensure personnel are trained in hazardous materials response
3	Assist with the evacuation of endangered people.
4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

City of Mulvane Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
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City of Park City Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.

City of Sedgwick Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
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2	Ensure personnel are trained in hazardous materials response
3	Assist with the evacuation of endangered people.
4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

City of Sedgwick Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
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City of Valley Center Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
2	Ensure personnel are trained in hazardous materials response
3	Assist with the evacuation of endangered people.
4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.

City of Valley Center Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
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City of Viola Volunteer Fire Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide personnel, technical assistance, and resources to assist the Wichita/Sedgwick County Fire Department Hazardous Materials Response Team as needed.
2	Ensure personnel are trained in hazardous materials response
3	Assist with the evacuation of endangered people.

4	At the direction of the Incident Commander, assist in establishing incident boundaries, access control points and traffic control points.
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City of Wichita Communications Division

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
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Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
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City of Wichita Public Works And Utilities

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
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Kansas Department of Wildlife, Parks and Tourism

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Kansas Fire Chiefs Association

Mitigation Actions for ESF 10 - Oil and Hazardous Materials

1	Conduct inspections at regulated facilities and above-ground storage tanks.
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Kansas Geological Society

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
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Sedgwick County Communications Office

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
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Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Determine appropriate protective actions, emergency public information and warning, and work with ESF 15 to disseminate information to the public, including "all clear" when incident is over.
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Sedgwick County Emergency Medical Service

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide basic and advanced life support to incident victims
2	Communicate health hazard information from the scene to emergency rooms or other elements of the medical system
3	Establish EMS command and triage and serve as primary or secondary triage officers
4	Provide transportation of the injured
5	Coordinate medical evacuation of any casualties
6	As required coordinate with area hospitals, this may include base line evaluations of evacuees and responding personnel

Sedgwick County Health Department

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical advice on public health and safety hazards resulting from the release.
2	Notify and maintain liaison with appropriate state and federal health agencies.

Sedgwick County Public Works

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Make heavy equipment, trucks and personnel available as required.
2	Recommend the necessary actions to protect the portable water system from the effects of a hazardous materials release.
3	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.

Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide other public works technical expertise and services in support of incident activities Will also work with County Finance to assist in contacting/coordinating on call contractors as needed.
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U.S. Environmental Protection Agency (USEPA)

Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials

1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Provide technical assistance and support including resources, technical capabilities and coordination efforts for response and recovery operations as requested. Also assists in coordination with other state or federal entities as needed.

Voluntary Organizations Active in Disaster (VOAD)	
<i>Response (During Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Provide support as needed to ESF-10. This could include shelters, and other resources.
<i>Recovery (Post Event) Actions for ESF 10 - Oil and Hazardous Materials</i>	
1	Provide support as needed to ESF-10. This could include shelters, and other resources.

IV. Financial Management

- A. ESF 10 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 10 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 11 - Agriculture and Natural Resources

Coordinating Agency:

KSU Sedgwick County Extension Education Center

Primary Agency:

American Red Cross
City of Wichita Animal Control
City of Wichita Environmental Health Department
City of Wichita Environmental Services
City of Wichita Police Department
City of Wichita Public Works And Utilities
Sedgwick County Animal Control
Sedgwick County Animal Response Team (SCART)
Sedgwick County Health Department
Sedgwick County Public Works
Sedgwick County Sheriff Office
Southern Baptist Disaster Relief of Kansas/Nebraska
State Animal Response Team (SART)

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management
Humane Society of the United States (HSUS)
Metropolitan Area Building and Construction Department
Sedgwick County Communications Office
Sedgwick County Health Department Medical Reserve Corps
Veterinary Medical Association

I. Purpose and Scope

A. Purpose

1. ESF 11 provides the mechanism for coordinated local assistance to supplement other emergency support functions and, if available, support state and federal agencies with overall response authority. For this document, agriculture and natural resources include: animal and plant health, nutrition assistance, food protection, natural and cultural resources, and water quality and availability.

B. Scope

1. ESF 11 addresses the following:

a) Describes food and water security and inspections in the aftermath natural or technological disaster.

b) Addresses how natural and cultural resources will be protected and recovered in the aftermath of a disaster.

c) Due to limited local authorities in the areas of food contamination, plant pests, and animal disease, this plan references the Food and Agriculture Incident Annex that is attached to the Kansas Response Plan. This annex describes federal and state roles and authorities for food contamination, plant pests, and animal disease.

II. References and Authorities

Local

- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- Kansas Statutes Annotated (KSA), 48-9a01, Emergency Management Assistance Compact (EMAC);
- Secretary of the Kansas Department of Agriculture has authority with ESF 11 in preparedness, response, and recovery actions;
- K.S.A. 47-610. State quarantine, sanitary and other regulations; veterinarians; compensation
- Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act; '
- U.S. Occupational Safety and Health Administration (OSHA) 29 C.F.R 1910- 29;
- 42 U.S.C. 11001-11050 Emergency Planning & Community Right-to-Know Act (EPCRA);
- Pets Evacuation and Transportation Act of 2006; • FEMA Disaster Assistance Policy 9523.19;
- Section 402 of the Clean Water Act, The Federal Water Pollution Control Act, as amended through Public Law 107-303;
- National Response Framework; 2021 Emergency ESF 11—Agriculture and Natural Resources Operations Plan Wyandotte County, Kansas 4 Emergency Operations Plan, ESF 11 Annex
- Homeland Security Presidential Directive – 9: Management of Domestic Incidents;
- Presidential Policy Directive – 8: National Preparedness; and • Comprehensive Planning Guide (CPG) 101.

III. Concept of Operations

A. General

1. ESF-11 is organized consistent with the Sedgwick County Emergency Operations Center and 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 Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to provide a timely and appropriate response to an emergency or situation.
2. ESF-11 is coordinated by the Sedgwick County Extension Education Center. Working in partnership with the other ESF agencies in the EOC and out in the field, Extension staff can provide expertise and coordination where needed and will also be able to initiate liaison roles with the state and adjacent county agriculture and natural resources officials.
3. Sedgwick County Emergency Management personnel and the ESF-11 working in the EOC will make sure that information is being communicated to partners as needed. Sedgwick County Emergency Management will rely on all partners to relay pertinent information back to the EOC. The Sedgwick County EOC will monitor, collect, process and maintain disaster assessment information reported from the field.
4. Sedgwick County Emergency Communications will notify the "on call" Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
5. ESF 11 will be activated or placed on standby upon notification by the Sedgwick County Emergency Operations Center . The representatives or designees of the coordinating agency will manage the emergency activities of ESF 11. If additional support is required, the ESF 11 coordinating and primary agencies may jointly manage ESF 11 activities.

B. Food and Water Supply

1. In the event that food and water inspections need to be conducted. The Extension Center will coordinate with the Sedgwick County Health Department, the City of Wichita Environmental Services and Ground Management Services will be the initial agencies that may conduct food and water inspections. These agencies will work with the proper state agencies to ensure that they stay informed.
2. ESF-11 will work with the other ESF's to gather information and identify nutritional assistance needs. Once those needs are identified ESF-11 will work with the ESF's (Primarily ESF-7.) to locate and allocate resources working with VOAD and other partners within ESF-7 to deliver the items to the designated locations.

3. To ensure the safety and security ESF-11 will work with partners to ensure that both are accounted for adequately. ESF-11 will utilize protocol guidance from the Kansas Department of Agricultural. ESF-11 will also work with the Sedgwick County Health Department and guidance from the Kansas Department of Health Environment in instances where there expertise is required. ESF-11 will work with the Sedgwick County Sheriff office and/or other ESF-13 partners to ensure that the food supplies are properly secured and protected.

C. Animal Health Care

1. ESF-11 will coordinate with ESF-6, the local veterinarian medical association, SCART, the Kansas Human Society, the Wichita Animal Shelter as needed to ensure long-term and shelter options are available.
2. ESF-11 will engage SCART who can work with the local veterinarians and the local veterinarian associations and regional mutual resources to meet the needs of animal health.
3. ESF-11 will coordinate with animal control resources, SCART and other agencies to accomplish the capture and transportation of animals.

D. Incident Specific Operations

1. Zoonotic

(1) Zoonotic diseases is an animal disease that could be transmitted to humans under natural conditions. Some diseases that can be contracted by humans from animals include:

- Anthrax
- Rabies
- Brucellosis
- Glanders
- HP Avian Influenza
- Newcastle Disease
- Plague (Yersinia pestis)
- Psittacosis
- Rift Valley Fever
- Swine Vesicular Disease
- Tularemia
- Venezuelan Equine Encephalomyelitis

- Vesicular Stomatitis

Sedgwick County Health Department

- Will respond to zoonotic disease incidents according to established protocols
- Will provide prophylactic treatment, if appropriate
- Will coordinate public information with KDHE, KDA and the JIC (if activated)

2. Radiological incident where contamination/deposition is present

(1) The Kansas Department of Agriculture may implement an agriculture control zone in response to a CBRNE incident.

3. Plant Disease

(1) Reference the Food and Agriculture Incident Annex to the 2017 Kansas Response Plan.

(2) The Sedgwick County Emergency Operations Plan provides established processes for resource support for all hazards. Resource support is subject to Sedgwick County policy, resource availability and capability status.

4. Plant, Pest or Disease

(1) Reference the Food and Agriculture Incident Annex to the 2017 Kansas Response Plan.

(2) The Sedgwick County Emergency Operations Plan provides established processes for resource support for all hazards. Resource support is subject to Sedgwick County policy, resource availability and capability status.

5. Foreign Animal Disease

(1) The Kansas Department of Agriculture will provide direction and control in a FAD event. Reference the Food and Agriculture Incident Annex to the 2017 Kansas Response Plan

(2) The Sedgwick County Emergency Operations Plan provides established processes for resource support for all hazards. Resource support is subject to Sedgwick County policy, resource availability and capability status.

6. Food and Water Supply Contamination

(1) In the event of food contamination resulting in foodborne illness, the Sedgwick County Health Department will conduct surveillance and monitoring to include interviews of individuals affected, investigations of the suspected contaminated area and/or facility, and testing. Notifications will be made to the KDHE and hospitals. Results of their findings and concerns and/or precautions will be conveyed to the public through the public information officer. Depending on the level of contamination, the CDC may also become involved depending on the uniqueness and spread of the contaminant. If there is suspected terrorism, law enforcement will also become involved along the with KDA.

(2) In the event of suspected contamination of the water supply due to rupture or breaks, the respective municipal public works departments or rural water supplier will conduct

tests after repairs have been made and super chlorinate the lines as needed. Boil water advisories will be made as needed, and bottled water will be provided to residents and businesses affected depending on the length of time for the repair and restoration of the water lines. If terrorism is suspected, law enforcement will also become involved and may delay repairs to the water supply system until their investigation has been concluded.

7. Natural Resource Protection and Restoration

(1) Depending on the event, there may be cultural or historic preservation and restoration issues to address, as well as natural resources issues such as potential contamination of the water and/or soil, as well as plants and animal life. If the emergency causes damage to historical sites, the County will work with the state and federal government to help ensure appropriate measures are taken to preserve and protect them. If the event, there may be a need to dispose of contaminated carcasses and other materials using expedient burial operations, the land used for such burials must meet environmental requirements and should be as close as possible to the exposed area. If needed, land purchases will be made to secure adequate disposal sites.

E. National or State Historical

1. Sedgwick County Historical Museum would be initial organizations to move the process forward and provide guidance to County. Structures registered in the national or state historical registries, or those structures eligible for inclusion in those registries, are subject to special considerations. The Sedgwick County Appraisers Office maintains a list of those structures in the County on the national and state registries.

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Develop standard operating guides and checklists to support ESF-11 activities.
2	Collect, process, and disseminate information to and from the EOC.
3	Participate in training, drills, and exercises.
4	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
5	Develop preparedness programs that address household pet preparedness and response during disasters.
6	Identify pet boarding facilities and private organizations that may provide emergency shelters for animals.
7	Identify sources to augment emergency food and water supplies.
8	Identify local agribusiness operators with equipment and personnel to assist with animal stop movement and quarantine activities.
9	Develop and review procedures for augmentation of ESF 11 primary and support personnel.
10	Identify national and state historical properties and how they will be preserved, conserved, rehabbed, recovered, and restored to protect natural and cultural historic properties.

Overall Actions Assigned to All Members	
<i>Response (During Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Provide field support for emergency responders at the scene.

2	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF11.
3	Determine the nutrition assistance needs, obtain appropriate food supplies and arrange for delivery of those supplies to the individuals or animals requiring such needs.
4	Provide assistance to established pet shelters.
5	Conduct inspections of food and water to determine safety for people and animals.
6	Support ESF 6 in the capture and transfer of animals to shelters.
7	Coordinate the removal and disposal of dead animals.
8	Manage and direct evacuation of animals from risk areas and provide technical assistance to prevent animal injury and the spread of disease.
9	Provide and/or receive appropriate mutual aid with surrounding jurisdictions.
10	Secure supplies, equipment, personnel and technical assistance from support agencies, organizations and other resources to carry out the response plans associated with animal health or any act of agro terrorism.
11	Investigate and respond to animal related inquiries, including animal cruelty and neglect complaints.
12	Coordinate with ESF 15 and PIO to release public information regarding animal health issues.

Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
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-11 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	Restore equipment and restock supplies to normal state of readiness.

Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Promote awareness of animal protection through public education brochures and information.
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-11 representative for update of mitigation plan.

IV. 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: KSU Sedgwick County Extension Education Center	
<i>Preparedness (Pre-Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-11 tasks.
2	Identify responsibilities for liaison roles with state and adjacent county transportation officials.
3	Develop and maintain ESF-11 Annex.
<i>Response (During Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Designate personnel to coordinate ESF-11 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF -11 and EOC or incident command.

Primary: Sedgwick County Animal Control	
<i>Response (During Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Enforce local animal control ordinances.

Primary: Sedgwick County Health Department	
<i>Mitigation Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Provide surveillance for a foreign animal disease or an animal borne poison or toxin that may pose a threat to the animal industries, the economy or public health.
2	Provide for surveillance of plant pests of unknown or questionable origin that may pose a potential threat to agriculture, horticulture, the economy or public health.

Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 11 - Agriculture and Natural Resources</i>	
1	Identify who is responsible for initial notification of ESF-11 personnel.
2	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).

Sedgwick County Animal Response Team (SCART)

Provides a support network of animal and agricultural resources with the purpose of coordinating and providing those resources for training, mitigation, planning, mobilization, response, and recovery related to emergency incidents primarily, but not limited to, Sedgwick County, Kansas; and, provide interagency and coordinated efforts with private, public, livestock and volunteer organizations, businesses and agencies, to address animal emergency issues in certain areas in the State of Kansas.

Sedgwick County Animal Control

The Animal Control Department enforces Sedgwick County codes on the housing and care of animals, and ensures that animals and their remains do not pose a health or safety hazard to County residents. The enforcement activities include returning stray dogs to their owners, returning loose cattle to fenced pastures, investigating animal cruelty or violations of dangerous animal laws, and removing deer carcasses from County rights-of-way. Personnel also can assist SCART in the event of an emergency.

Sedgwick County Appraiser's Office

Will provide information on the ownership and specifics about properties within a given area to help determine real estate valuation for losses, provide current contact information, and private property information.

Sedgwick County Code Enforcement

Represents building permitting and inspections, zoning and nuisance inspections, floodplain permitting and determination, and waste water (septic/lagoon) permitting and inspections for Sedgwick County. The Department issues building permits in the unincorporated areas of the county; licenses trade's people; reviews' building plans; inspects new construction for compliance with building, electrical, plumbing and mechanical codes; and furnishes zoning and subdivision information to citizens, realtors, appraisers and contractors.

Wichita Animal Services/Shelter

Promotes and insures public health and safety, facilitates responsible pet ownership, humanely and responsibly cares for the animals in their charge, and provides education and positive enforcement efforts. The shelter contracts it's services to local Animal Control agencies like; Sedgwick County, Clearwater, Derby, Park City, Maize and Valley Center. Personnel also can assist SCART in the event of an emergency.

Kansas Animal Health Department (KAHD)

Ensures the public health, safety and welfare of Kansas' citizens through prevention, control and eradication of infectious and contagious disease and conditions affecting the health of livestock and domestic animals in the State of Kansas. KAHD has an emergency plan for response to Foreign Animal Disease, and works to improve upon that plan, through cooperative emergency planning with all Kansas Counties, and other Kansas agencies and private entities which would be involved in our response. KAHD also works with Kansas Emergency Management and Federal Agencies which will provide support and oversight in a FAD event.

Kansas Department of Health & Environment – Bureau of Water and Watershed Management

The Bureau of Water administers programs related to public water supplies, wastewater treatment systems, the disposal of sewage, and nonpoint sources of pollution. Programs are designed to provide safe drinking water, prevent water pollution, and assure compliance with state and federal laws and regulations such as the Clean Water Act and Safe Drinking Water Act. The Watershed Management section develops and reviews strategies, management plans, local environmental protection plans, and county environmental codes intended to control nonpoint source pollution.

V. Financial Management

A. ESF 11 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 11 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 12 - Energy

Coordinating Agency:

Sedgwick County Public Works

Primary Agency:

Black Hills Energy
Butler Rural Electric Cooperative
Butler Rural Water District #5
Butler Rural Water District #8
Chisholm Creek Utility Authority
City of Andale Public Works
City of Bel Aire Public Works
City of Bentley Public Works
City of Cheney Public Works
City of Clearwater Public Works
City of Colwich Public Works
City of Derby Public Works
City of Garden Plain Public Works
City of Goddard Public Works
City of Haysville Public Works
City of Kechi Public Works
City of Maize Public Works
City of Mount Hope Public Works
City of Mulvane Public Works
City of Park City Public Works
City of Sedgwick Public Works
City of Valley Center Public Works
City of Wichita Public Works And Utilities
Eveergy
Harvey Rural Water District #1
Public Water Supply District #17
Sedgwick County Electric Cooperative
Sedgwick Rural Water District #1
Sedgwick Rural Water District #2
Sedgwick Rural Water District #3
Sedgwick Rural Water District #4
Sumner Rural Water District #5
Sumner-Cowley Electric Cooperative

Support Agencies:

Kansas Gas Service
Kansas Municipal Utilities
Sedgwick County Emergency Management

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 12 is to establish policies to be used in the coordination with private providers for restoration energy and other utilities during emergencies or following a major disaster in Sedgwick County.

B. Scope

1. The activities within the scope of this function include, but are not be limited to:

- a) Estimate number of customers without specific utility (electricity, natural gas, petroleum, etc);
- b) Assess energy and utility system damages;
- c) Estimate the time needed for restoration of utility systems;
- d) Support the restoration of utility services;
- e) Assist in assessing emergency power needs and priorities;
- f) Coordinate restoration efforts with utility providers to prioritize emergency power needs;
- g) Assist in obtaining emergency power generation capabilities for critical infrastructure and essential facilities;
- h) If appropriate, assist energy suppliers and utilities in obtaining equipment, specialized labor, and transportation to repair or restore systems;
- i) Provide emergency information, education, and conservation guidance concerning energy and utility systems.

II. References and Authorities

Local/Regional

- Sedgwick County Code of Ordinances Chapter 9.
- Sedgwick County Hazard Analysis
- Sedgwick County Debris Management Plan
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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;
- K.S.A.12-16,117: Municipal policies regarding the provision of assistance during times of disaster; immunity from liability;
- K.S.A.66-1711: Outlines restriction of activities within 10 feet of high voltage overhead line (also known as the 10 foot rule);
- K.S.A.74-620: Required the Kansas Corporation Commission to develop rules and regulations to establish priorities for electric and natural gas allocations that applies to “all suppliers and consumers of natural gas and electric energy”;
- K.S.A. 50-627: Unconscionable acts and practices (price gouging); and • Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act;
- U.S. Occupational Safety and Health Administration (OSHA) 29 C.F.R 1910 and 29 C.F.R 1926;
- National Response Framework; • Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Presidential Policy Directive – 8: National Preparedness; and • Comprehensive Planning Guide (CPG) 101.

III. Concept of Operations

A. General

1. ESF-12 is organized consistent with the Sedgwick County Emergency Operations Center, 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 Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to provide a timely and appropriate response to an emergency or situation.
2. Sedgwick County Public works and other ESF-12 partners can provide a liaison to assist with state and other county or regional as required and dependent on jurisdiction.
3. Sedgwick County Emergency Communications will notify the “on call” Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with

Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".

4. The EOC and ESF-12 partners will collect and disseminate information to and from the EOC. The representative of ESF-12 in the EOC will make sure to note and share updates from ESF-12 partners to the EOC and ensure that any pertinent updates from the EOC make it back to ESF partners as needed.
5. Sedgwick County Emergency management will serve as the initial notification source in the cases that the EOC is activated. ESF-12 partners may be requested or deployed prior to assist with initial incident response and stabilization.
6. In cases which utility outages are due to critical community structure failure or effects critical community infrastructure. Emergency Management and the affected health authority should be notified. Agencies and companies should follow their protocols and initial response plan.

B. Utility Overview, Disruptions, and Restoration.

1. The following entities provide utility services in the County:
 - Electric: Evergy, Sedgwick County Electric Cooperative, Butler County Rural Electric, Sumner-Cowley Electric Cooperative, and Black Hills Energy
 - Water: City of Wichita, Chisholm Creek Utility Authority, and rural water districts
 - Gas: Kansas Gas Service and Black Hills Energy
 - Sewer: Municipalities

Disruptions

The mission of ESF 12 is to ensure for the continued operation and/or restoration of essential utility services in Sedgwick County This might occur when there is a major disruption within, or outside of, the county which could lead to significant disruption in energy supplies as the result of physical disruption. Activities which might occur during activation of ESF 12 include:

- Operational awareness of energy and utilities through direct communications with their coordinating entities to maintain current information regarding damage to supply and distribution systems, as well as estimates for restoration;

- In a major utility outage, working closely with energy and utility providers to establish priority restoration based on critical public safety and infrastructure issues; Coordination with Public Health Department when outages threaten public health and safety. This includes coordination of public information and warning pertaining to health and welfare of the community.
- Coordination with utility service providers and ESF 14 for restoration issues; and
- Evaluation of the need for and recommend actions to conserve water, fuel, electric power, natural gas, and if necessary, make plans for energy rationing.

If evacuations of affected areas are needed the provider will work with the on-scene incident commander and provide recommendations if lives are under threat. See Evacuation process in ESF-1 "Transportation." for more information.

In situations with limited resources available or long duration outages, decisions regarding distribution priority for agencies with support mission assignments would be made by the command and general staff in cooperation with ESF 6, 7 and 8 and others as appropriate. Dependent on the utility affected there may also be considerations for the enacting of health advisories or other warnings to the public. Utility partners including will work with the County Health Department and KDHE per their internal policies and ensure that all response partners are kept in the loop. ESF-7 and other EOC partners will monitor the situation and plan accordingly to manage logistical issues.

Coordination between Utility Service Providers and ESF-13.

Since the County has no regulatory responsibilities over private utility providers, close coordination will be required to help ensure emergency response and recovery decisions regarding system restoration are based on shared information and resources. Energy and utilities field personnel will work within the Incident Command System (ICS) structure. The County will also coordinate closely with the municipal providers as well and provide support as necessary.

Although they will remain under the direct control of their sponsoring organization, they will be assigned by the Incident Commander and/or the EOC Team to respond as necessary. The EOC and other elements of the response may also work with their organizations' leadership to coordinate efforts. These organization will also utilize their normal operating or emergency procedures to complete the restoration of services to the affected area(s). The Sedgwick County Emergency Operations Center (EOC) will serve as the central location for inter-agency coordination and decision-making, including all activities associated with ESF #12. The ESF #12 Energy and Utilities Coordinator will work with the EOC Team to rapidly assess damage and/or disruption to energy and utilities services and recommend actions to restore and/or protect systems if needed.

Restoration

Restoration of the affect utility will be accomplished per the providers' internal plans and procedures. ESF-12 will be in contact with the providers regularly and provide support as necessary to restore services as soon as possible.

IV. 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: Sedgwick County Public Works	
<i>Preparedness (Pre-Event) Actions for ESF 12 - Energy and Utilities</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-12 tasks.
2	Identify responsibilities for liaison roles with state and adjacent county officials.
3	Develop and maintain ESF-12 Annex.
<i>Response (During Event) Actions for ESF 12 - Energy and Utilities</i>	
1	Designate personnel to coordinate ESF-12 activities in EOC.

Supporting: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 12 - Energy and Utilities</i>	
1	Identify who is responsible for initial notification of ESF-12 personnel.
2	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).

Public Works

Providing assistance to county and municipal government departments to ensure continuity of utility service, and working with electric service providers to assure disruption of service is minimized.

Electric and Gas Providers

To restore service in their respective service areas, having mutual aid agreements with members of their own regional consortiums. Rural electric cooperatives may receive government assistance if the emergency or disaster exceeds their capabilities.

State Agencies

Helps identify what resources are needed and help in coordinating the resources to ensure local utility impact on the communities is minimal, and working with the Emergency Operations Center.

V. Financial Management

A. ESF 12 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 12 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 13 - Public Safety and Security

Coordinating Agency:

Sedgwick County Sheriff Office

Primary Agency:

City of Andale Police Department
City of Bel Aire Police Department
City of Bentley Police Department
City of Cheney Police Department
City of Clearwater Police Department
City of Colwich Police Department
City of Derby Police Department
City of Eastborough Police Department
City of Garden Plain Police Department
City of Goddard Police Department
City of Haysville Police Department
City of Kechi Police Department
City of Maize Police Department
City of Mulvane Police Department
City of Park City Police Department
City of Sedgwick Police Department
City of Valley Center Police Department
City of Wichita Police Department
District Attorney - 18th Judicial District
Federal Bureau of Investigation (FBI)
Kansas Attorney General's Office
Kansas Bureau of Investigation (KBI)
Kansas Highway Patrol (KHP)

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 13 is to provide law enforcement coordination and support services in support of emergency events in Sedgwick County.

B. Scope

1. ESF 13 provides a mechanism for coordinating and providing support to local authorities to include law enforcement, public safety, and security capabilities and resources during potential or actual disaster/emergencies.
2. ESF 13 generally is activated in situations requiring extensive assistance to provide public safety and security and where local government resources are overwhelmed or are inadequate, or in pre-incident or post-incident situations that require protective solutions.
3. ESF 13 capabilities support incident management requirements including:
 - a) Force and critical infrastructure protection;
 - b) Security planning and technical assistance; and
 - c) Technology support and public safety in both pre-incident and post-incident situations.
 - d) To create a county law enforcement emergency response that provides for the command, control, and coordination of law enforcement planning, operations, and mutual aid; and
 - e) To coordinate dispatch and the use of county law enforcement and means of coordination with local government.

II. Policies, References and Authorities

Local

- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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;
- K.S.A.12-16,117: Municipal policies regarding the provision of assistance during times of disaster; immunity from liability;
- K.S.A.66-1711: Outlines restriction of activities within 10 feet of high voltage overhead line (also known as the 10 foot rule);
- K.S.A.74-620: Required the Kansas Corporation Commission to develop rules and regulations to establish priorities for electric and natural gas allocations that applies to “all suppliers and consumers of natural gas and electric energy”;
- K.S.A. 50-627: Unconscionable acts and practices (price gouging);
- Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act;
- U.S. Occupational Safety and Health Administration (OSHA) 29 C.F.R 1910 and 29 C.F.R 1926;
- National Response Framework; • Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Presidential Policy Directive – 8: National Preparedness.
- Comprehensive Planning Guide (CPG) 101.

III. Concept of Operations

A. General

1. ESF 13 is organized consistent with the Sedgwick County Emergency Operations Center, 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 Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) 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 Sedgwick County Emergency Operations Center 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 13 capabilities. Periodic training and exercises are also conducted to enhance effectiveness.
 - When an event is focused in scope to a specific type or response mode technical and subject matter expertise may be provided by an appropriate person(s) from a supporting agency with skills pertinent to the type of event, who will advise and/or direct operations within the context of the Incident Command System structure.
3. Sedgwick County Sherriff serves as the coordinating agency of ESF-13.
4. Sedgwick County Emergency Communications will notify the “on call” Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
5. Sedgwick County Sherriff or pertinent designees will work with the EOC to ensure that there is a liaison as required for state and regional partners.
6. Sedgwick County Sherriff and ESF partners will coordinate information sharing efforts to and from the field and with partners in the EOC. In a large event requiring local or State mutual aid assistance, ESF-13 will work with its support agency counterparts to seek and procure, plan, coordinate and/or direct the use of required assets.
7. Throughout the response and recovery periods, ESF 13 will evaluate and analyze information requests to move people, materials, equipment and other resources as necessary; develop and update assessments of the Law Enforcement situation and status in the impact area; and undertake contingency planning to meet anticipated demands or needs.

B. Law Enforcement Capabilities

1. Sedgwick County Sheriff's Office provides law enforcement in the unincorporated sections of the county. Kansas Highway Patrol Troop F also patrols regionally. Municipal police departments provide law enforcement in the incorporated areas.
2. Specialized Law enforcement equipment
 - Equipment Available for use within Sedgwick County includes the following:
 - Sedgwick County Sheriff Office
 - Command Van
 - Crime Scene Investigations (CSI)
 - Aerial Surveillance Drones (UAV)
 - Terrestrial Drone
 - Air Section Fixed-Wing Aircraft (Transport Only)
 - City of Wichita Police Department
 - Bomb Squad Trucks and Trailer (FEMA Type I)
 - Mounted Patrol
 - Crime Scene Investigations (CSI)
 - Special Weapons and Tactics (SWAT) Team (FEMA Type III)
 - City of Derby Police Department
 - Special Weapons and Tactics (SWAT) Team (Not FEMA typed, meets equipment standards)
3. Protocol to request outside law enforcement resources when local agencies are overwhelmed.
 - Law enforcement resources from outside the county will be controlled by the procedures outlined in mutual aid agreements. They will remain under the direct control of the sponsoring agency but will be assigned by the Incident Commander and/or the EOC to respond as necessary. These resources can be requested by on scene incident management personnel or through the EOC.

- State and Federal Law Enforcement resources will be requested through the EOC as described in ESF #5.

C. Public Safety/Security/Protection

1. Criteria for securing area and any specific considerations.

- The Incident Commander will direct law enforcement agencies in establishing perimeter security at the scene of an emergency or disaster.
- The Sedgwick County Sheriff's Office has jurisdiction on State property and will coordinate its support in incidents along with the Office of the District Attorney. Local law enforcement will have limited jurisdiction at these incidents.
- The county has nearly 650 commissioned personnel in law enforcement, the vast majority of who are full-time employees. Most law enforcement personnel are trained to at least the HazMat first responder awareness level in accordance with 29 CFR 1910.120.

- *Perimeter Security*

For all hazards that impact the area, law enforcement agencies will have the major responsibility for providing traffic control. KHP will assist local law enforcement if requested. Rerouting of traffic on state or interstate highways will be in accordance with the KDOT. Public works departments (city & county) will provide materials for closing streets and signage for rerouting traffic. Site entry will be restricted only for those individuals carrying agency credentials during response and recovery efforts, while the affected public will be permitted into the area on a limited basis after the incident has been stabilized.

- *Terrorist Events*

The Sedgwick County Sheriff's Office and local police departments will work closely with the Office of the District Attorney and the FBI through the Joint Terrorism Task Force (JTTF) regarding credible terrorist threat assessments and issuing public warnings. This includes information obtained through the KBI and Terrorist Early Warning (TEW) network.

In the event of terrorist incident, the FBI will serve as the Lead Agency for criminal investigation and the ESF #13 Coordinators will work closely with the FBI Joint Operations Center.

- *NBC Domestic Terrorism Operations*

A Nuclear, Biological, Chemical (NBC) terrorist incident is a deliberate act designed to maim and kill. NBC agents are super toxic materials not

normally associated with a hazmat incident. Early hazard identification is critical. An NBC terrorism incident has the potential to create mass casualties and fatalities. Mass decontamination will likely be required.

2. Considerations for providing protection of key facilities to include:

- EOC- Sedgwick County Courthouse Police will automatically provide security and personnel registration/check-in support at the EOC for full-scale activations. Similar types of support for partial EOC activations will be provided upon request of the County Emergency Management Director
- Field Command Posts and other incident areas- Local law enforcement may be asked to provide security at facilities used for emergency purposes (emergency shelters, family assistance centers, neighborhood distribution sites, etc.).
- Temporary Morgues- The District Coroner is the appropriate individual to direct the security of the deceased body and any personal effects needed for identification and/or determination of cause and manner of death.
- Hospitals/Temporary Treatment Centers- Providing routine security will normally be the responsibility of the hospital/emergency center. In the event of an actual or threatened criminal act, or whenever facility security forces are deemed insufficient to ensure safety, the Incident Commander will direct law enforcement agencies in providing necessary security.
- Correctional facilities Correctional facilities are responsible for the security of the correctional facility staff. In the event the facility staff must be augmented to ensure safety, the Incident Commander or Unified Command will direct law enforcement agencies in providing necessary support.

D. **Actions**

- Actions carried out by ESF 13 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 13 agencies and the intended recipients of service

<p>Overall Actions Assigned to All Members <i>Preparedness (Pre-Event) Actions for ESF 13 - Public Safety and Security</i></p>

1	Identify responsibilities for liaison roles with state and adjacent county law enforcement officials.
2	Develop standard operating guides and checklists to support ESF-13 activities.
3	Collect, process, and disseminate information to and from the EOC.
4	Participate in training, drills, and exercises.
5	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
6	Develop safety programs, to include disaster situations, and present them to the public.

Overall Actions Assigned to All Members	
<i>Response (During Event) Actions for ESF 13 - Public Safety and Security</i>	
1	Manage the collection, processing, and dissemination of information between ESF-13 and EOC or incident command.
2	Provide field support for emergency responders at the scene.
3	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF13.
4	Identify capabilities to provide safety and security for hazmat, EOD, aviation, and radiological incidents.
5	Secure disaster area in accordance with the requirements of the specific hazard present.
6	Coordinate with other ESF sections to provide protection to key and critical facilities.
7	Coordinate with EOC or incident command to provide protection to shelters and feeding facilities.
8	Provide support to ESF 6 in handling individuals in shelters with legal restrictions.
9	Provide protection to emergency responders.
10	Coordinate the activation of mutual aid agreements.
11	Coordinate with law enforcement agencies responding from outside the jurisdiction.
12	Alert or activate off-duty and auxiliary personnel as required by the emergency.
13	Activate continuity of operations protocol when agencies are overwhelmed or unable to respond due to facilities damage.

Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 13 - Public Safety and Security</i>	
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-13 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	Clean, repair, replenish and perform maintenance on all equipment before returning to normal operations or storage.
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Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 13 - Public Safety and Security</i>	
1	Participate in the hazard identification process and identify and correct vulnerabilities.
2	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
3	Provide ESF-13 representative for update of mitigation plan.

IV. 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: Sedgwick County Sheriff Office	
<i>Preparedness (Pre-Event) Actions for ESF 13 - Public Safety and Security</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-13 tasks.
2	Develop and maintain ESF-13 Annex.
<i>Response (During Event) Actions for ESF 13 - Public Safety and Security</i>	
1	Designate personnel to coordinate ESF-13 activities.

Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 13 - Public Safety and Security</i>	
1	Identify who is responsible for initial notification of ESF-13 personnel.
2	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).

V. Financial Management

A. ESF 13 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 13 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 Sedgwick County Purchasing Department or a designated Finance Service

officer as soon as possible.

ESF 14 - Long-Term Community Recovery

Coordinating Agency:

Sedgwick County Emergency Management

Primary Agency:

City of Andale Government
City of Bel Aire Government
City of Bentley Government
City of Cheney Government
City of Clearwater Government
City of Colwich Government
City of Derby Government
City of Eastborough Government
City of Garden Plain Government
City of Goddard Government
City of Haysville Government
City of Kechi Government
City of Maize Government
City of Mount Hope Government
City of Mulvane Government
City of Park City Government
City of Sedgwick Government
City of Valley Center Government
City of Viola Government
City of Wichita Government
Sedgwick County Government
United Way of the Plains
Voluntary Organizations Active in Disaster (VOAD)

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management
American Red Cross
Central Plains Area Agency on Aging
Community Relations Team
Human Needs Assessment Team
Kansas Department of Health and Environment, Division of Environment
Kansas Department of Wildlife, Parks and Tourism
KSU Sedgwick County Extension Education Center
Sedgwick County Appraisers Office
Sedgwick County COMCARE
Sedgwick County Communications Office
Sedgwick County Community Developmental Disability
Sedgwick County Department on Aging
Sedgwick County Local Emergency Planning Committee (LEPC)
Wichita Area Builders Association (WABA)
Wichita Area Metropolitan Planning Organization (WAMPO)
Wichita Independent Business Association (WIBA)

I. Purpose and Scope

A. Purpose

ESF 14 provides a framework for state government to support local governments, nongovernmental organizations (NGOs), and the private sector. ESF 14 is designed to foster and assist with community recovery from the long-term consequences of a disaster or emergency. This support consists of available programs and resources of federal and state agencies to enable community recovery, especially long-term community recovery, and to reduce or eliminate risk from future incidents, when feasible.

B. Scope

1. This ESF is structured to provide coordination during large-scale or catastrophic incidents that require assistance to address significant long-term impacts in the affected area.
2. Specifically the scope of ESF 14 is to:
 - a) Provide for coordinated measures and policies designed to facilitate recovery from the effects of natural and technological disasters, civil disturbances, or acts of domestic terrorism.
 - b) Provide for effective utilization of resources to support efforts to aid long-term community recovery, stabilize local and regional economies, and reduce or eliminate risks from future incidents.
 - c) Assist in coordinating the damage assessment process in order to determine the need for assistance.
 - d) Provide a government conduit and administrative means for appropriate voluntary and private sector organizations to assist Sedgwick County governments during the recovery and mitigation phases.
 - e) On-going and post-incident assessments of infrastructure and assessment of total damages including insured and uninsured losses.
 - f) Providing technical assistance to include engineering expertise, construction management, contracting and real estate services.

II. References and Authorities

Local

- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- § 48-9a01 Kansas Statutes Annotated (KSA), Emergency Management Assistance Compact (EMAC);
- Kansas Emergency Management Act, § 48-920, et seq., Kansas Statutes Annotated (KSA);
- Kansas Response Plan, 2017

Federal

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

III. CONCEPT OF OPERATIONS

A. General

1. ESF 14 is organized consistent with the Sedgwick County Emergency Operations Center, the requirements of the National Response Framework, the National Incident Management System, and the Incident Command System in order to provide incident assessment, planning, procurement, deployment, coordination and support operations to Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to provide a timely and appropriate response to an emergency or situation.
 1. Procedures, protocols and plans for disaster response activities are developed to govern staff operations at the Sedgwick County Emergency Operations Center 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 14 capabilities. Periodic training and exercises are also conducted to enhance effectiveness.
 2. In a large event requiring local or State mutual aid assistance, ESF 14 will work with its support agency counterparts to seek, procure, plan, coordinate and direct the use of any required assets.
2. Sedgwick County Emergency Management serves as the coordinating agency for ESF #14.

3. Sedgwick County Emergency Communications will notify the “on call” Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
4. Sedgwick County Emergency Management along with other governmental and private ESF-14 organizations will work with and liaise with state and adjacent county long-term community recovery officials as required by the event.
5. Sedgwick County Emergency Management personnel working in the EOC will make sure that information is being communicated to partners as needed. Sedgwick County Emergency Management will rely on all partners to relay pertinent information back to the EOC. The Sedgwick County EOC will monitor, collect, process and maintain disaster assessment information reported from the field. Additional information may come from emergency repair crews, other County or City employees, business and industry, private citizens and/or the media.

B. Damage Assessments

Timely and thorough disaster assessments will allow the County to:

- Prioritize response operations
- Request mutual aid
- Alleviate human suffering
- Manage resources
- Minimize recovery time
- Document the need for State and/or Federal assistance
- Mitigate against future disasters
- Plan for long term recovery activities

Any of the hazards identified in the 2010-2040 Sedgwick County Multi-Hazard Analysis could cause extensive public and private property damage creating a need for disaster assessments.

ESF-14 and ESF-3 through the EOC can request the deployment of resources to expand the capabilities to conduct damage assessments. This can include the request for volunteer organizations with this type of training or the deployment of technology or specialty resources that can conduct assessments across a wide area in relatively quick manner.

Rapid Impact Assessment

1. In most cases, a rapid assessment will be completed within a few hours of the incident, while detailed assessments may take days or weeks. As additional information becomes available updates will be made to the County EOC and passed on through emergency management to KDEM. A rapid assessment is a quick evaluation of what has happened and used to help prioritize response activities, allocate resources and determine the need for outside assistance.

2. During rapid assessments, emphasis will be placed on collecting and organizing information in a manner that will facilitate timely decision-making. This will allow both field personnel and the EOC to:
 - Make informed operational decisions regarding public safety
 - Set response priorities
 - Allocate resources and personnel to the areas of greatest need
 - Identify trends, issues and potential problem areas
 - Plan for ongoing operations

It is anticipated that most rapid assessment information will be forwarded to the EOC from the field the by phone and radio. In most cases, enough rapid assessment information will come from first responders already in the field. But if the situation dictates, personnel may be deployed specifically to conduct damage assessments and to report information to the EOC as quickly as possible.

If the nature of the incident dictates, rapid assessments will include structural safety evaluations to determine building integrity and ensure the safety of emergency responders. This type of technical guidance will be provided to first responders as long as necessary.

If necessary, rapid assessments will also include safety inspections of critical facilities and infrastructure, such as hospitals, the EOC, potential shelters, evacuation routes, and others as needed. Rapid assessments will also include utility safety checks for electric hazards and combustible gas. The structural integrity of emergency shelters and other emergency facilities will be determined by the American Red Cross and Sedgwick County Public Works.

Based on information gathered during the rapid assessment phase, the EOC and the Sedgwick County Appraiser's Office will decide when and where to conduct detailed disaster assessments.

Detailed Disaster Assessments

A detailed disaster assessment is needed to document the magnitude of public and private damage for planning recovery activities and to justify the need for State and Federal assistance. A detailed disaster assessment is also necessary to meet the information needs of the public, elected officials and the media. During detailed disaster assessments, emphasis will be placed on collecting and organizing information in a manner that will allow the EOC to:

- Evaluate the overall total scope, magnitude and impact of the incident
- Prioritize recovery activities
- Plan for ongoing recovery and restoration activities
- Project the total costs of long-term recovery
- Document the need for supplemental assistance

Detailed disaster assessments will generally begin following the completion of response activities to protect life and property or will be completed as additional disaster assessment information becomes available. Depending on the magnitude of the disaster, a detailed disaster assessment could last for days or even weeks.

The EOC and the Incident Commander will decide when the field situation is safe enough to allow for detailed disaster assessments to begin. ESF-3 will contact, organize, brief and deploy detailed damage assessment field teams as outlined in ESF-3. In most cases, field assessment teams will be deployed to the damaged areas to gather information and report it to the EOC for analysis and reporting.

In addition to field assessments, it may be necessary for ESF-3 or the EOC to assign personnel to estimate projected disaster costs to determine the need for State and Federal assistance. For example, the total cost of a large debris removal and disposal operation may be projected based on formulas applied to data already gathered from the field.

Detailed assessments will include information regarding the:

- Number of persons affected in disaster area
- Number of persons evacuated
- Number of shelters open
- Number of persons in shelter
- Number of confirmed injured
- Number of confirmed fatalities
- Number of confirmed missing persons
- Number of homes and businesses with damage:
 - Destroyed
 - Major

- Minor
 - Affected
 - Uninsured loss:
- Number of homes in flood plain
- Number of acres burned
- Number of critical care facilities damaged:
 - Hospitals
 - Adult Day Care
 - Residential Health Care Facilities
 - Assisted/Independent Living Facilities
- Number of municipal or county owned facilities:
 - Fire, police, EMS, city hall, courthouse, schools
 - Road, bridge, infrastructure damage
 - Road closures
- Utility damage
 - Electric
 - Gas
 - Water
 - Wastewater/Sewer

Private Property

- Detailed assessments on homes, apartment dwellings and businesses are needed to document the extent of damage to individuals, families and business.
- The number of private property damage assessment teams and team members required will be based on the scope and magnitude of the damage. The Sedgwick County Appraisers Office has the primary responsibility for conducting local damage assessment efforts (More details are outlined in ESF-3 "Public Works") Depending on the magnitude, the Kansas Assessment Team may be deployed by KDEM to conduct this assessment and placard buildings to indicate if they are safe to enter. The ESF #14 Coordinator will work with ESF #15 (Public Information and External

Communications) Coordinator to ensure information regarding the meanings of inspection tags and markings are made available to the public.

- In addition to documenting the locations and extent of damage, the private property damage assessment teams should attempt to determine the socio-economic impact of the disaster on the affected community. For example, the loss of a major business or industry that creates a temporary unemployment situation.

Public Property

- Used to document the extent of damage to public facilities, roads, bridges, utilities and other publicly owned structures.
- Public property damage assessment teams should be comprised of individuals with construction estimating skills who are familiar with determining damage to public buildings, roads, bridges and other infrastructure.
- The number of public property disaster assessment teams and team members required will be based on the scope and magnitude of the damage. When requested, KDEM representatives will accompany and assist with the public property damage assessment process.
- Public property damage assessment team leaders will be assigned based on the type of damage to be assessed. Depending on the type of disaster, teams will be organized by expertise to document damage.
 - Both private property and public property damage assessment teams will collect detailed information and document it on the forms included as an attachment to this Annex. To the extent possible, photographs and video will be taken to provide documentation and historical references.

Depending on the nature of the disaster, a team of engineers and architects may be needed to assess the structural integrity of one or several buildings, as well as provide advice to emergency crews during initial rescue and recovery operations. In many cases, technical teams will be required to confirm initial damage assessments and determine the best course of action for repairs, demolition and/or rebuilding strategies. Kansas Division of Emergency Management may facilitate this by deploying a KAT member to the area.

Joint Preliminary Damage Assessments (PDAs)

Based on the extent of the damages, KDEM may initiate a Preliminary Damage Assessment (PDA). PDAs are joint local, State and Federal damage assessments used to document the need for supplemental Federal assistance. PDAs may be conducted to document the need for Individual Assistance (IA) Programs and/or Public Assistance (PA) Programs.

A County staff member will accompany all PDA Teams. In most cases, the staff member will have been a member of the Detailed Assessment Team and should be familiar with the damaged area(s). During a PDA, the role of the County staff member is critical, as they are to ensure all damage is observed and documented by KDEM, the Federal

Emergency Management Agency (FEMA), the Small Business Administration (SBA) and any other agencies potentially providing assistance.

Based on the results of the PDA, KDEM may recommend that the Governor request a Presidential disaster declaration for Individual Assistance or Public Assistance, or both.

The County will work closely with the KDEM to ensure all types of disaster assistance are considered during the PDA process. For example, if the extent of damage does not warrant a Presidential disaster declaration, the SBA may announce a declaration to make low interest loans available to individuals and small businesses. Or if the disaster warrants, other types of Federal disaster assistance may be available to a local jurisdiction, such as funds from the Federal Highway Administration's (FHWA) Emergency Relief Program to repair damaged infrastructure.

If the County receives a Presidential Disaster Declaration based on a request from the Governor (see ESF #5 –Emergency Management for information regarding the declaration process), several programs may be made available to assist the County government, residents and businesses. Even without a Presidential disaster declaration, there are programs that may assist those affected by the disaster.

In some instances, local government may request immediate assistance from Federal agencies without a damage assessment, such as assistance from the Environmental Protection Agency for Hazardous Materials incidents or the Corps of Engineers for flooding events –these instances are described in the appropriate ESF and Special Incident Annexes

Both rapid and detailed disaster assessments will consider private property damage (i.e., losses by persons and damage to residences and small businesses), as well as public damage (i.e., damage to infrastructure, including but not limited to roads, bridges, utilities, government facilities and private not-for-profit entities.

The rapid assessment will include information regarding the:

- Area or jurisdiction affected
- Known injuries
- Known fatalities
- Critical facilities damaged or destroyed
- Evacuations
- County emergency declared
- Mutual aid activated
- Any state or federal resources anticipated

Sedgwick County will work closely with the KDEM throughout the disaster assessment process. The Sedgwick County Disaster Assessment Teams and the Sedgwick County EOC will use disaster assessment forms consistent with those developed by KDEM to ensure a standard reporting method is used and that all damage assessment activities are conducted in accordance with State and Federal requirements.

In most cases, the ARC will also conduct assessments to determine the immediate needs of people affected by the disaster. The County will work closely with the ARC to share assessment information. Depending on the event, the ARC and members of the private sector may partner with the County to conduct joint disaster assessments.

In rare cases, the scope and magnitude of the event may dictate an expedited disaster assessment to gather enough information to justify a request for a major disaster declaration. If a Federal declaration is made before detailed disaster assessments are conducted, the detailed damage assessment will become a part of the ongoing recovery process.

C. Environmental Assessment

1. ESF-14 will coordinate with both the field and EOC incident partners to gather and synthesize all relevant data. Then working with those organizations that may have specialized knowledge, skills, or responsibility with to identify and address the impacts on the environment as adequately can be achieved.
2. Damage to Containment Structures – Damage to chemical or radiological containment structures will be handled by specifically trained hazardous material technicians or radiological specialists (*Refer to ESF #10 Oil and Hazardous Materials*).
3. Contamination – Contamination of water, air, food, and exposed populations or animals will be determined by city or county environmental specialists and/or hazardous material technicians with specialized training and equipment to make those determinations.
4. Biological – In cooperation with Kansas Department of Health and Environment (KDHE), local hospitals, and other regional health departments, the County Health Department will provide disease monitoring. In addition, the County Health Department will coordinate the collection and testing of biological samples with KDHE and the Center for Disease Control (CDC) (*See Biological Incident Specific Annex*). The Sedgwick County Public Health Department will be responsible for inspecting food preparation and food and water supplies, and will assess the overall sanitation and living conditions in emergency facilities.

D. Other Access and Functional Needs Considerations

1. ESF-14 will coordinate with governmental and non-governmental partners from ESF-6 to identify needs and availability of options for both short term and long term periods. These partners could include the City of Wichita Housing and Community Services Department, Voluntary Organization in Disaster (VOAD).

2. ESF-14 will work with other ESF-6 or ESF-8 partners that offer expertise in access and functional needs and services are taken into account when strategizing the recovery phase of an incident. Dependent on the portion of the population partners that could be included are Sedgwick County Department of Aging, Sedgwick County Development Disability Organization (CDDO), and the Sedgwick County Health Department.
3. The Sedgwick County Animal Response Team (SCART) will assist individuals with rejoining pets with their family members and provide assistance as needed. Large animals (i.e. livestock) will be coordinated through the Sedgwick County Extension Office for any agricultural assistance.
4. ESF-14 will work ESF-8 partners for example COMCARE, facilities and possibly VOAD support to ensure that there is behavioral health services available to those affected and our in shelter with ESF-6 partners. Both ESF's will work together to identify needs and capabilities.

E. Actions

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 14 - Long-Term Community Recovery</i>	
1	Participate in training, drills, and exercises.
2	Identify how long term community recovery efforts in support of emergency operations will be directed and controlled.
3	Identify the trained personnel or agency responsible for conducting an environmental assessment.

Overall Actions Assigned to All Members	
<i>Response (During Event) Actions for ESF 14 - Long-Term Community Recovery</i>	
1	Manage the collection, processing, and dissemination of information between ESF-14 and EOC or incident command.
2	Provide field support for emergency responders at the scene.
3	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF14.
4	Work with the private sector to ensure the disaster related needs of the business community are met.
5	Coordinate with EOC and incident command to provide lists of long term recovery personnel staff.
6	Use impact assessment to identify number of persons affected, homes damaged/destroyed, and infrastructure losses to predict the ongoing need for long term recovery efforts.
7	Identify long term recovery efforts for individuals with vulnerable needs.
8	Identify long term recovery efforts for animal welfare and agriculture stakeholders.
9	Coordinate with ESF6 and ESF 8 to acquire long term mental health services.
10	Identify long term impacts of environmental issues caused by the disaster.
11	Communicate with ESF-15 the status of long term recovery efforts for public information purpose.
12	Identify and provide strategy to assist citizens with unmet needs.

Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 14 - Long-Term Community Recovery</i>	
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-14 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	Coordinate with ESF 6 and housing authorities for sheltering and short/long term recovery efforts.
7	Support community recovery activities.
8	Work with the State and Federal government to administer disaster recovery programs.

Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 14 - Long-Term Community Recovery</i>	
1	Participate in the hazard identification process and identify and correct vulnerabilities.
2	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
3	Develop and implement mitigation strategies.
4	Support programs that provide individual assistance, public assistance, and hazard mitigation.
5	Provide ESF-14 representative for update of mitigation plan.

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: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 14 - Long-Term Community Recovery</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-14 tasks.
2	Identify who is responsible for initial notification of ESF-14 personnel.
3	Identify responsibilities for liaison roles with state and adjacent county transportation officials.
4	Develop standard operating guides and checklists to support ESF-14 activities.
5	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
6	Collect, process, and disseminate information to and from the EOC.
7	Develop and maintain ESF-14 Annex.
8	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
9	Inform all personnel of their emergency responsibilities.
<i>Response (During Event) Actions for ESF 14 - Long-Term Community Recovery</i>	
1	Designate personnel to coordinate ESF-14 activities in EOC.

IV. Financial Management

A. ESF 14 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 14 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 15 - External Affairs

Coordinating Agency:

Sedgwick County Communications Office
Sedgwick County Emergency Management

Primary Agency:

City of Wichita Communications Division

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management
Adjutant General's Office, Office of Public Affairs
American Red Cross
City of Wichita Environmental Health Department
City of Wichita IT/IS Department
Cox Communications
Federal Communications Commission (FCC)
Federal Emergency Management Agency (FEMA)
KAKE TV-10 (ABC)
Kansas Department of Transportation
Kansas Highway Patrol (KHP)
Kansas Public Television Service (KPTS)
KCTU TV-5
KFDI (101.3 FM)
KRZZ (96.3 FM)
KSAS-TV (Fox)
KSN TV-3 (NBC)
KWCH TV-12 (CBS)
NOAA National Weather Service (NWS)
Sedgwick County Division of Information Technology
Sedgwick County Government
Sedgwick County Health Department

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 15 is to provide accurate, coordinated, timely, and accessible information to those affected, including governments, media, the private sector, and the local populace, including children; those with disabilities and others with access and functional needs and limited English proficiency.

B. Scope

1. This ESF coordinates actions to provide the required external affairs support to county and incident management elements. This Annex details the establishment of support positions to coordinate communications to various audiences. This ESF applies to county departments and agencies that may require public affairs support or whose public affairs assets may be employed during an emergency. This scope describes:

II. Policies, References and Authorities

Local

- Sedgwick County, Communications Policy 1.200, News Release and Conferences Policy
- Sedgwick County, Communications Policy 1.201, Social Media Policy
- Sedgwick County, Information Technology Policy 3.400, Email Guidelines: Signature Blocks and Other Guidelines
- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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;
- KOMA – Kansas Open Meetings Act;
- KORA- Kansas Open Records Act;
- Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act;
- U.S. Occupational Safety and Health Administration (OSHA) 29 C.F.R 1910 and 29 C.F.R 1926;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Presidential Policy Directive – 8: National Preparedness; and • Comprehensive Planning Guide (CPG) 101.

III. Concept of Operations

A. Command, Control and Notification

1. When Emergency Management is notified of an event that requires the activation of the EOC, the Emergency Management Director and emergency management staff will determine which ESFs are required for activation to support emergency operations. If it is determined that ESF 15 will be activated, the Emergency Management Director will contact the designated Coordinating Agency for ESF 15 to report to the Emergency Operations Center (EOC) to attend an initial briefing.
2. Sedgwick County Emergency Management and Sedgwick County Communications will act as the lead agencies for ESF 15. Depending on the severity of the situation, other local Public Information Officers (PIO) and County staff will assist with media advisories and releases. Lead or support agency public information staff will operate from the Sedgwick County Emergency Operations Center on a 24-hour schedule to help maintain the flow of public information.
3. The coordinator for ESF 15 is Sedgwick County Communications and is responsible for contacting other public information officers, to include adjacent counties and state-level PIOs, as well as primary and support agencies with liaison roles. They will then provide a briefing to the other agencies and begin to gather important information such as shelter capacity/availability and to determine availability of staff to support a Joint Information Center (JIC) if necessary. The ESF 15 Coordinator will provide other PIOs/agencies with the designated methods/timeframes for submitting data/information and updates to the EOC. Specific types of information that will require periodic updates include but are not limited to: shelter locations/capacities, casualty counts, road closures, evacuation routes, etc.

B. Public Announcement/Media Releases

1. If the situation dictates, emergency public information activities will be coordinated from a Joint Information Center (JIC). The JIC is usually a physical location where PIOs from organizations with primary disaster involvement come together to coordinate and disseminate information. Activating a JIC will help Sedgwick County departments and participating organizations coordinate their activities and help to ensure consistent and accurate information is disseminated. In most cases, the JIC will be located in close proximity to the Sedgwick County EOC. However, it may be located anywhere to support emergency activities. Wherever it is located, it is imperative that the JIC maintain contact with decision makers and/or the EOC via telephone, radio, the Internet, and/or face-to-face communications.
2. Regardless of how the JIC is structured or where the JIC is located, it is critical that ESF 15 maintain a person in the EOC anytime the level of activation requires the formation of a JIC. In some rare cases this could be done in a virtual environment. Once a JIC is activated, all emergency public

information activities, including media inquiries, should be coordinated through the JIC. The JIC will become the central coordination point for all emergency public information and external communications activities. Once a JIC is established, public information statements will be routed through Incident Command for approval.

3. The purpose of the Sedgwick County JIC is to:
 - Gather and coordinate information and serve as the “hub” for the release of timely, accurate, consistent and useful disaster related information
 - Allow all involved organizations to speak from “one sheet of paper” providing consistent messages to the public
 - Enable the EOC Team to concentrate on emergency decision-making and refer all media and public inquiries to the JIC
 - Ensure the ability exists to answer direct inquiries from the public
 - Monitor media coverage to verify the accuracy of information being disseminated
 - Be proactive in responding to the disaster related information needs of all audiences
 - Develop and implement a comprehensive public information strategy to gain and maintain public trust and confidence

4. Regardless of the incident, the function of the JIC remains essentially the same, while the number of departments and agencies involved as well as the location and the quantity of information to be disseminated will vary greatly. At a minimum, the following functions must be performed regardless of these variables:
 - Establish and maintain contact with local radio, television and print media
 - Develop and disseminate written information such as news releases, fact sheets and other reports as needed
 - Schedule news conferences or interviews with department heads and other officials; brief them if appropriate
 - Provide interview opportunities that meet the unique needs of each medium (television, radio, print)
 - Establish and maintain a communications link or a Joint Information System (JIS) with field PIOs and all remote sites performing public information activities

- Monitor the information being released by the media to ensure appropriate information is being released and take steps to correct any inaccurate information
 - Exchange information with elected officials, voluntary organizations, industry representatives, State and Federal PIOs and all other involved agencies as the situation dictates
 - Provide ongoing information to and coordination with County, City, State and Federal elected officials
5. To the extent possible, the JIC will be staffed with PIOs from all agencies and organizations involved in the event. The number of departments and agencies involved as well as the location and the quantity of information disseminated could vary greatly. Once at the JIC, PIOs will be assigned functions to be accomplished in coordination with the JIC. These functions may need one to three individuals assigned to each:
- Social Media Coordinator
 - All-other Media Coordinator
 - Education Materials Coordinator
 - News Conference / Press Release Coordinator
 - Interview Coordinator
 - Media Liaison
 - Incident Command /EOC Liaison
 - Elected and Appointed Officials / State and adjacent counties Liaison
 - The United Way's 2-1-1 Help Line Information Coordinator
 - Website Coordinator
 - Very Important Persons (VIP) tour Coordinator
 - Special Populations Segment Coordinator
 - Incident Management Systems Coordinator
6. PIOs working in the JIC retain the autonomy to represent the public information needs of their respective agencies, while working closely with the EOC Team and/or JIC to ensure consistent information is being disseminated in a timely manner by all departments. Designated departmental PIOs may be asked to staff various JIC functions regardless of the level of involvement of their respective departments. This will ensure an adequate number of PIOs are

available to support emergency public information activities. The PIOs working in the JIC will have two primary functions:

- Carry out the public information activities of their respective departments and agencies.
 - Provide support to and assist with the overall JIC mission.
7. Frequent news conferences and media briefings will be scheduled as dictated by the event. The ESF 15 Coordinator will work with elected officials and department heads to ensure appropriate representation at news conferences. Since the public is familiar with the elected officials, the public will understand the authenticity and validity of the event. In addition, continuous public information about the event will be distributed through 1) the Sedgwick County Government's website, 2) press releases and 3) Sedgwick County Government social media accounts.

C. Access and Functional Needs

1. Sedgwick County has a local American Disability Act (ADA) Coordinator within the Human Resources Department that coordinates regularly with the State ADA Coordinator to ensure programs and policies are in compliance with the Americans with Disabilities Act. In addition, in large or complex disasters, the EOC Manager may choose to staff an ADA Response Coordinator directly in the EOC. If necessary, the ESF 15 Coordinator will consult with the ADA Coordinator, or ADA Response Coordinator, if assigned, to ensure incident specific operations are responded to in a manner consistent with the ADA.
2. Every effort will be made to provide emergency public information to those with access and functional needs. Close coordination will be required between the government and volunteer and community agencies as described further in ESF 6 Mass Care, Housing and Human Services. Consideration should be given to those who do not have access digital communications thus creating a barrier to access to disaster response/recovery information.
3. Digital inclusion refers to the activities necessary to ensure that all individuals and communities, including the most disadvantaged, have access to and use of information and communication technologies. Digital inclusion includes several elements: 1) affordable, robust broadband internet service; 2) internet-enabled devices that meet the needs of the user; 3) access to digital literacy training; 4) quality technical support; and 5) applications and online content designed to enable and encourage self-sufficiency, participation and collaboration. Digital inclusion requires intentional strategies and investments to reduce and eliminate historical, institutional and structural barriers to access and use technology.

4. Fact sheets and message maps for principal hazards have been produced by the Sedgwick County Health Department that provides instruction and information to the public. This includes, but is not limited to, materials for managers of congregate care facilities such as childcare centers, group homes, assisted living centers, nursing homes, and the Kansas State School for the Blind.
5. 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, and Vietnamese as the third language spoken in households within Sedgwick County. Some educational materials have been translated into Spanish and Vietnamese, on occasion, other languages. Translation into additional languages will be performed as required.
6. The Sedgwick County Government utilizes vendors for interpretation and translation services. This service is available to all emergency response agencies and the Public Information Officers throughout the county.
7. The local television stations have agreed to provide information in Spanish and other languages as appropriate when they interrupt programming or when text scrolls are used across normal programming. TTY telephone services are available throughout Sedgwick County. In addition, the Kansas State School for the Blind can assist with Braille interpretation.

D. Actions

1. Actions carried out by ESF 15 are grouped into phases of emergency management: Preparedness, Response, Recovery and Mitigation. Each phase requires specific skills and knowledge to accomplish and requires significant cooperation and collaboration between all supporting agencies and the intended recipients of service.

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 15 - External Affairs</i>	
1	Develop standard operating guides and checklists to support ESF-15 activities.
2	Collect, process, and disseminate information to and from the EOC.
3	Participate in training, drills, and exercises.
4	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
5	Identify all viable methods to reach the public including but not limited to radio, television, print media flyers, posters, brochures, informational booths and the Internet.
6	Develop pre-scripted media releases and public advisories.
7	Ensure adequate space and equipment is available for the operation of a JIC.
8	Pre-identify media outlets, establish contact lists, and provide training on emergency public information procedures.

9	Train emergency responders on public information procedures on referring media to the appropriate field or JIC personnel for information.
10	Provide continuous and accessible public information about disasters and recovery activity.
11	Establish process to verify information is accurate and valid before public release.
12	Identify public information needs required for facilities that serve vulnerable needs populations.
13	Identify public information needs required for individuals with vulnerable needs.
14	Identify personnel or process used to provide public information to individuals with limited English language ability.

Overall Actions Assigned to All Members

Response (During Event) Actions for ESF 15 - External Affairs

1	Manage the collection, processing, and dissemination of information between ESF-15 and EOC or incident command.
2	Provide field support for emergency responders at the scene.
3	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF15.
4	Inform the public of health and/or safety concerns, status of emergency situation, and ways to reduce or eliminate the associated dangers.
5	In coordination with the EOC team, release emergency information.
6	Implement a proactive public information strategy to meet media needs.
7	Activate and staff management functions of the JIC.
8	Resolve any conflicting information and dispel rumors.

Overall Actions Assigned to All Members

Recovery (Post Event) Actions for ESF 15 - External Affairs

1	Return borrowed resources and those obtained through agreement, lease, or rental when those resources are no longer required.
2	Evaluate response and recommend changes to ESF-15 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 all emergency public information activities based on the circumstances and the organizations involved in the recovery efforts.
6	Distribute information on what to do when returning to your damaged home.
7	Distribute information on how and where to apply for different types of disaster assistance.
8	Participate in briefings, incident action plans, situation reports and briefings.
9	Release information concerning the need for volunteer goods and services.
10	Provide information regarding available disaster recovery programs and resources to the media and the public.
11	Maintain records of all news releases to support documentation after the disaster.

12	Compile a written record of events, including any printed materials, news releases, tapes and clippings.
13	Assess effectiveness of information and education programs.

Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 15 - External Affairs</i>	
1	Provide information and increase awareness about safe rooms and other shelter methods.
2	Conduct all-hazard safety visits to increase home hazard prevention actions.
3	Promote preparedness information that will lessen the impact of disasters, such as having a disaster preparedness kit and family disaster plan.
4	Establish contacts and develop working relationships with the media.
5	Provide ESF-15 representative for update of mitigation plan.

IV. 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: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 15 - External Affairs</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-15 tasks.
2	Identify who is responsible for initial notification of ESF-15 personnel.
3	Identify responsibilities for liaison roles with state and adjacent county PIOs.
4	Train personnel on EOC operation, JIC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
5	Develop and maintain ESF-15 Annex.
<i>Response (During Event) Actions for ESF 15 - External Affairs</i>	
1	Designate personnel to coordinate ESF-15 activities in EOC and JIC.

V. Financial Management

- ESF 15 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 15 expenses relevant to an event.
- 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.
- Expenditures by support entities will be documented by those entities and submitted directly to the Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.¹¹

ESF 2 - Communications

Coordinating Agency:

Sedgwick County Emergency Management

Primary Agency:

Sedgwick County Emergency Communications

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management

Adjutant General's Office, Office of Emergency Communications

Amateur Radio Operators (ARES)

City of Wichita Communications Division

City of Wichita Department of Information Technology

Radio Amateur Civil Emergency Services (RACES)

Sedgwick County Communications Office

Sedgwick County Division of Information Technology

Verizon Wireless

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 2 is to provide resources of member agencies to support emergency communications needs in Sedgwick County. The purpose for the allocation of these assets are:
 - a. Establish and maintain communications between and among the key facilities that are integral to efficient disaster operations.
 - b. Ensure that the Emergency Communications Center is prepared to respond to emergencies, recover, and mitigate their impacts.
 - c. Ensure that the Emergency Communications Center is prepared to provide the mission essential communications services required during normal operations.

B. Scope

1. ESF 2 coordinates actions to provide temporary communications to support incident management and facilitates the restoration of the communications infrastructure. Specifically, ESF 2 addresses the following:
 - a. Communications interoperability among field response units
 - b. Primary and back-up communications systems
 - c. Communications to and from the Emergency Operations Centers (EOCs)
 - d. Sources for communications augmentation such as Amateur Radio
 - e. Other communications systems to support emergency operations.

II. References and Authorities

Local/Regional

- Sedgwick County Code of Ordinances Chapter 9.
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- Kansas Statutes Annotated (KSA), 48-9a01, Emergency Management Assistance Compact (EMAC);
- Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act (ADA);
- U.S. Occupational Safety and Health Administration (OSHA) 29 C.F.R 1910- 29;
- 42 U.S.C. 11001-11050 Emergency Planning & Community Right-to-Know Act (EPCRA);
- National Response Framework (NRF);
- Homeland Security Presidential Directive (HSPD) – 5: Management of Domestic Incidents;
- Presidential Policy Directive (HSPD) – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101.

III. Assumptions

1. A disaster may have negative impacts on the existing communications infrastructure requiring the use of alternative communications systems.
2. Response activities may require the utilization of enhanced and/or specialized communications solutions.
3. Expanded response activities may require the provision of supplemental communications capabilities.
4. Organizations will work within their existing city, county, and regional plans and partnership agreements to meet the communications needs of disasters.
5. Critical infrastructure protective actions have been implemented to ensure communications systems remain operable.

IV. Concept of Operations

A. General

1. ESF 2 is organized consistent with the Sedgwick County Emergency Operations Center, 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 Sedgwick County through the Sedgwick County Incident Response Network, Area Operations and Regional Incident Support Teams (ISTs) 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 Sedgwick County Emergency Operations Center 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 2 capabilities. Periodic training and exercises are also conducted to enhance effectiveness.
3. Sedgwick County Emergency Management Serves as the Coordinating Agency for ESF-2. The EOC Manager or designee is responsible for contacting primary and support agencies as well as providing situational awareness briefings to these agencies. Sedgwick County EOC will serve as the central location for interagency coordination and executive decision-making, including all activities associated with ESF #2.
Primary dispatching capabilities in the County exist with the Sedgwick County Emergency Communications 911 Dispatch Center. The 9-1-1 Center provides 24-hour dispatching capability for Derby Police Department and Fire Department, Wichita Police Department and Fire Department, Sedgwick County Sheriff and Fire District #1, Sedgwick County Emergency Management, Sedgwick County Emergency Communications, Sedgwick County Division of Public Safety, and Sedgwick County Emergency Medical Services (EMS).

ESF #2 team members are critical members of the EOC Team and will work within the EOC structure as described in ESF #5 –Information and Planning.

Sedgwick County Division of Information and Technology and Radio Shop are responsible for planning, installing and maintaining radio communications systems for all county-operated public safety communications centers. Redundancies in equipment, as well as alternate methods to maintain communications links render most equipment outages non-critical.

4. In accordance with a mission assignment from ESF 2, each primary and/or support organization assisting ESF 2 will retain administrative control over its own resources and personnel but will be under the operational control of ESF 2 or as assigned.

5. Sedgwick County Emergency Communications will notify the “on call” Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
6. Sedgwick County Emergency Management and partners are responsible for liaison roles with their respective state or other governmental entities as needed. In a large event requiring local or state mutual aid assistance. ESF 2 will work with its support agency counterparts to seek and procure, coordinate and direct the use of any required assets.
7. In a large event requiring local or State mutual aid assistance, ESF 2 will work with its support agency counterparts to seek and procure, plan, coordinate and/or direct the use of any required assets.
8. Throughout the response and recovery periods, ESF 2 will evaluate and analyze information communications requests; develop and update assessments of the communications service situation and status in the impact area; and to undertake contingency planning to meet anticipated communications demands or needs.
9. When an event is focused in scope to a specific type or response mode, technical and subject matter expertise may be provided by an appropriate person(s) from a supporting agency with skills pertinent to the type of event, who will advise and/or direct operations within the context of the Incident Command System structure.
10. Sedgwick County Emergency Management working with other ESF-2 partners will support the establishment of communications between key facilities in the absence of or loss of services if required.
11. Communications infrastructure. The emergency communications center is located on the second floor of the Public Safety building (714 N Main) and is staffed on a 24/7/365 basis. Sufficient communications, warning equipment, and personnel are available to provide communications necessary for most emergency situations. In severe emergencies augmentation may be required. The County has a wide variety of emergency communications equipment including: radios (fixed, mobile and handheld), pagers, telephones (including mobile and cellular), fax machines, etc..

B. Communications Capabilities

Sedgwick County Emergency Communications will be the lead agency for emergency incident internal communications management through the established radio system. Communications in the field will normally be established by radio. Each department or agency having a radio system will designate personnel to operate their system and maintain communications with the County EOC. Sedgwick County Emergency Communications is the primary answering

point for 9-1-1 calls in Sedgwick County and provides dispatch services for the Sedgwick County Sheriff's Office, Sedgwick County Fire Department, and Sedgwick County Emergency Medical Service. Additionally, they provide dispatch services for the Wichita Police and Fire Departments, as well as outlying municipalities including: Andale, Bel Aire, Cheney, Clearwater, Colwich, Derby, Eastborough, Garden Plain, Goddard, Haysville, Kechi, Maize, Mt. Hope and Park City. The County operates its communications on a digital 800MHz system and shares interoperability capabilities with other counties within the state of Kansas.

Communications with state and federal government will be through landline telephone links, cellular telephones and/or radio contact. A listing of multi-agency radio zones with assigned channels are attached to this annex.

Numerous county and municipal agencies have communications capabilities and field units communicate among each other and with the County EOC primarily by radio using the 800 MHz trunked system.

The Sedgwick County Radio Shop maintains a list of the radio frequencies used by response agencies in the area.

The Sedgwick County Division of Information Technology Services department provides information management support to county government departments and offices in general, and maintains the county's wide area network (WAN).

If electronic emergency information systems (9-1-1 dispatch) are not available, paper logs will be used to record events, communications & messages, damage assessments, situation reports, resources utilized, man-hours expended, etc. Sedgwick County Emergency Communications will initiate their continuity procedures in cases of service loss. A backup site has been designated by Sedgwick County Emergency Communications in the event of a failure of the 714 N Main Street Public Safe Building location at the Wichita-Sedgwick County Law Enforcement Training Center. Additional limited backup of southern Sedgwick County may be provided by Sumner County 9-1-1 dispatch. If needed partnering response agencies will activate their alternative communication procedures to ensure they continue to provide services safely. The repeaters and communication infrastructure that is present in Sedgwick County operates on back generator power if there is a loss of power.

If there is a still need for capabilities beyond local availability Sedgwick County Emergency Communications can coordinate a request with Emergency Management through the EOC resource assistance with the state through the State Emergency Operations Center.

Sedgwick County Emergency Management's Radio Amateur Civil Emergency Service (RACES) volunteers also provide amateur radio support to the EOC and partners in the event of a disaster, with field assigned personnel and hospital sites and other key locations as needed.

The communications between on-scene and off-site personnel will be primarily managed by what tools are feasible during the incident. Mainly through the 800 MHz system, phone, and the use of RACES. The EOC and response partners will ensure that communications are maintained where necessary.

Information and communications will be relayed to the Sedgwick County EOC and dispersed among the represented agencies along with the Public Information Officer and the Joint Information Center (JIC) if established. Public information will be relayed from the EOC as determined by the lead response agencies and the Incident Commander in the field.

Event logs and communications traffic records are vital for documenting emergency actions for possible post-emergency investigation or after-action reports.

Records documenting the number of people involved in communication activities, whether paid or volunteer are needed for possible reimbursement under Presidential disaster declarations.

Classification of Emergency Calls

Law Enforcement

- Priority "E" - Calls where a life-threatening situation exists or a serious felony crime is in progress.
- Priority "1" – A serious crime has just occurred or is imminent, bodily injury has occurred or is imminent or another agency requires immediate law enforcement assistance.
- Priority "2" – A crime has just occurred of a non-life threatening nature and immediate response is not needed to arrest the offender or an incident which indicates a potential, but no certain probability, of a more serious situation than indicated.
- Priority "3" – Does not require a rapid response to prevent injury or property damage. Typically report calls.

Fire and EMS

- Priority "E" – Calls where a life-threatening medical problem exists or serious trauma. Includes all incidents with a person trapped. Example: person not breathing, house fire with persons trapped, motor vehicle accident with someone trapped.
- Priority "1" – Incidents where there is a potential for a problem to worsen, but no one is in immediate danger. Ex: House fire, grass fire.
- Priority "2" – Non-life threatening medical situations, but where a response is still needed. For fire departments, it is checking a situation which is now under control or not an immediate problem. Ex: fall with a single injury to the patient, sick person who is conscious and breathing okay. Gas odor outside, check a fire that is out.

C. **Public Warning and Notification**

- Sedgwick County Emergency Management utilizes AlertSense through CivicPlus to send emergency messages through the Integrated Public Alert & Warning System (IPAWS). IPAWS activates multiple components of emergency public notification at the same time: Wireless Emergency Alerts (WEA) in the form of text messages to cell phones; traditional media, such as radio and TV, through the Emergency Alert System (EAS); and newer technology, such as highway message boards, as well as Internet apps and widgets that are designed to receive the emergency messages. If the local connection to AlertSense and IPAWS fails, there are multiple backups: Emergency Management can call the provider's emergency number and they will send the message we dictate. The state EOC and/or the local National Weather Service office also will send IPAWS messages for Sedgwick County upon request. The AlertSense software also has a reverse 911 component where Emergency Communications can generate an outbound message to citizens who have signed up and entered a valid telephone number.
- Another important component of our emergency messaging is Social Media. The Sedgwick County Communications office will be pushing the message through all the county's Social Media platforms, and other affected jurisdictions and agencies will be doing the same. These avenues give us the ability to send messages in languages other than English. This saturation approach to information sharing: WEA's, EAS, Internet apps, message boards, Reverse 911, and Social Media, is designed to make sure we alert as many people as possible, including those with access or functional needs, low literacy skills, and non-English speakers.
- Sedgwick County Emergency Management also operates a system of outdoor warning devices that are used to alert communities throughout the county to take shelter in times of severe weather. There are 152 sirens located across the county. Sedgwick county Emergency Management has the capability to activate and selectively sound outdoor warning devices based on National Weather Service issued polygons in instances of severe weather.

D. **Communication Infrastructure**

The process for monitoring and report the status of, and damage to will be a part of the damage assessment process outlined in ESF-3/ESF-14. Sedgwick County Emergency Communications will advise the EOC of any outages or damage so those are prioritized during damage assessment efforts.

Event logs and communications traffic records are vital for documenting emergency actions for possible post-emergency investigation or after-action reports.

Records documenting the number of people involved in communication activities, whether paid or volunteer are needed for possible reimbursement under Presidential disaster declarations.

Any lease, rental or mutual aid agreements related to the augmentation of communications equipment should be kept.

E. Actions

- Actions carried out by ESF 2 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 2 agencies and the intended recipients of service.

Overall Actions Assigned to All Members <i>Preparedness (Pre-Event) Actions for ESF 2 - Communications</i>	
1	Participate in training, drills, and exercises.
2	Develop and/or review procedures for the crisis augmentation of resources.

Overall Actions Assigned to All Members <i>Response (During Event) Actions for ESF 2 - Communications</i>	
1	Provide field support for emergency responders at the scene.
2	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF2.
3	Maintain existing equipment and follow established procedures for communicating with organization personnel performing field operations.
4	Identify damage to communications infrastructure and assist/support damage assessment teams.
5	Identify communications equipment priority restoration list.
6	Implement procedure to maintain, inspect, and protect communications equipment.
7	Make arrangements to repair emergency communications equipment on a 24-hour basis. Notify EOC of equipment failures and repair actions.
8	Keep the EOC informed of communications operations and maintain a communications link with the EOC.

Overall Actions Assigned to All Members <i>Recovery (Post Event) Actions for ESF 2 - Communications</i>	
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-2 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	Clean, repair, and perform maintenance on all equipment before returning to normal operations or storage.

Overall Actions Assigned to All Members <i>Mitigation Actions for ESF 2 - Communications</i>	
1	Ensure methods are in place to protect communications equipment, including cyber and telecommunications resources.
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-2 representative for update of mitigation plan.

V. 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: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 2 - Communications</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-2 tasks.
2	Identify who is responsible for initial notification of ESF-2 personnel.
3	Identify responsibilities for liaison roles with state and adjacent county communications officials.
4	Develop standard operating guides and checklists to support ESF-2 activities.
5	Train personnel on EOC operation, the Incident Command System (ICS), and the National Incident Management System (NIMS).
6	Collect, process, and disseminate information to and from the EOC.
7	Develop and maintain ESF-2 Annex.
8	Develop and/or identify mutual aid and other support agreements with surrounding jurisdictions and the private sector.
9	Identify alternate or backup communications systems and facilities.
10	Develop and test emergency communication procedures.
11	Identify local emergency notification equipment status and notification procedures.
12	Identify warning systems that will be used for emergency conditions (sirens, radio, emergency alert system, etc...).
<i>Response (During Event) Actions for ESF 2 - Communications</i>	
1	Designate personnel to coordinate ESF-2 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-2 and EOC or incident command.
3	Establish and maintain communications at shelters, feeding sites, staging areas distribution centers and hospitals as needed.

Primary: Sedgwick County Emergency Communications	
<i>Preparedness (Pre-Event) Actions for ESF 2 - Communications</i>	
1	Develop standard operating guides and checklists to support ESF-2 activities.
2	Develop and maintain ESF-2 Annex.
3	Develop and/or identify mutual aid and other support agreements with surrounding jurisdictions and the private sector.
4	Identify alternate or backup communications systems and facilities.
5	Provide staff and equipment to perform county warning point duties.
<i>Response (During Event) Actions for ESF 2 - Communications</i>	
1	Designate personnel to coordinate ESF-2 activities in EOC.

2	Manage the collection, processing, and dissemination of information between ESF-2 and EOC or incident command.
3	Activate alternate 911 dispatch center if necessary.
4	Establish and maintain communications at shelters, feeding sites, staging areas distribution centers and hospitals as needed.

Supporting: Radio Amateur Civil Emergency Services (RACES)	
<i>Response (During Event) Actions for ESF 2 - Communications</i>	
1	Establish and maintain communications at shelters, feeding sites, staging areas distribution centers and hospitals as needed.

Sedgwick County Emergency Medical Service	
<i>Preparedness (Pre-Event) Actions for ESF 2 - Communications</i>	
1	Develop and test emergency communication procedures.

VI. Financial Management

- A. ESF 2 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 2 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 3 - Public Works and Engineering

Coordinating Agency:

Sedgwick County Public Works

Primary Agency:

City of Wichita Public Works And Utilities

Sedgwick County Environmental Resources

Support Agencies:

American Institute of Architects (AIA) - Kansas Chapter

City of Andale Public Works

City of Bel Aire Public Works

City of Bentley Public Works

City of Cheney Public Works

City of Clearwater Public Works

City of Colwich Public Works

City of Derby Public Works

City of Eastborough Government

City of Garden Plain Public Works

City of Goddard Public Works

City of Haysville Public Works

City of Kechi Public Works

City of Maize Public Works

City of Mount Hope Public Works

City of Mulvane Public Works

City of Park City Public Works

City of Sedgwick Public Works

City of Valley Center Public Works

City of Wichita Environmental Health Department

Kansas Municipal Utilities

Sedgwick County Emergency Management

Sedgwick County Geographic Information Services

Sedgwick County Purchasing Department

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 Sedgwick 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. References and Authorities

Local/Regional

- Sedgwick County Code of Ordinances Chapter 9.
- Sedgwick County Hazard Analysis
- Sedgwick County Debris Management Plan
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State Authorities

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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; exemption of drivers of utility service vehicles from certain requirements;
- KSA 66-105 common carriers defined;
- KSA 66-106 State Corporation Commission - Rules and regulations; assessment of costs; conferral with other authorities; agreements; contributions and grants, joint investigations, hearings, orders; duties of attorney general;
- KSA 66-1,108 Transportation by motor carriers, definitions;
- KSA 66-1,111 Types of carriers which must comply with act and other applicable laws;
- KSA 66-1,112 Authority of commission to regulate public motor carriers; rate-making procedures; exemption for state antitrust laws;
- State of Kansas Response Plan, 2017.

State Administrative Regulations

- 82-4-1. Definitions.
- 82-4-2. General duty of carrier.

Federal

- Title II of the Americans with Disabilities Act;

- 42 U.S.C. 11001-11050 Emergency Planning & Community Right-to-Know Act (EPCRA);
- 49 U.S.C. 5101-5127 Transportation of Hazardous Material;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Presidential Policy Directive – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101.

III. Assumptions

1. The timely and coordinated deployment of public works and engineering resources will have a direct impact on the community's ability to respond to and recover from a disaster.
2. Many disasters may require assistance from, and coordination of, public works departments throughout Sedgwick County.
3. Disasters may damage, delay, and/or overwhelm public works resources and systems usually readily available to respond.
4. While local public works resources meet the needs of most emergencies, some disasters will require the coordination of county-wide public works resources, implementation of mutual aid, utilization of private resources, and/or assistance from the state and/or federal government.
5. The amount of debris resulting from a disaster could exceed an individual city's or the County's removal, processing, recycling, and disposal capabilities.
6. The cities and/or the county may contract with private contractors to play a significant role in the debris clearance, removal, recycling, and disposal process.
7. Depending on the situation, the state may authorize the use of state resources to assist in the removal and disposal of debris.
8. Prioritization of public works and engineering support and resources will be assigned based on the specific requirements of each incident.

IV. Concept of Operations

A. General

1. ESF-3 is organized consistent with the Sedgwick County Emergency Operations Center, 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 Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to provide a timely and appropriate response to an emergency or situation.
2. Sedgwick County Emergency Communications will notify the "on call" Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
3. Sedgwick County Public Works serves as the coordinating agency for ESF #3. Sedgwick County Public Works may also designate other agencies as needed. Sedgwick County Emergency Management will serve as the initial notification source of EOC/EOP activation ESF-3 partners may be requested or deployed prior to activation to assist with initial incident response and stabilization. These agencies will use established emergency response plans and procedures to respond accordingly. Once ESF #3 is full activated with the rest of the EOC, Primary and Support agencies will retain administrative control of its resources and personnel but will be under the operational control of ESF-3.
4. Sedgwick County Public Works and other ESF-3 partners can provide liaisons to assist with state and other county or regional as required and dependent on jurisdiction.
5. The EOC and ESF-3 partners will collect and disseminate information to and from the EOC. The representative of ESF-3 in the EOC will make sure to note and share updates from ESF-3 partners to the EOC and ensure that any pertinent updates from the EOC make it back to ESF partners as needed.

B. Protective Actions

1. Community Infrastructure inside a 100 year flood plain
ESF-3 and partners will discuss and engage efforts to mitigate any situations in which community and critical infrastructure located utilized approved building codes. In the instance in which these facilities could be compromised ESF-3 will work with partners to employ appropriate levels of protections feasible for the facility. This could include sandbagging and pumping operations.

2. Placement, size, and fuel procurement strategy of water transfer pumps.
Water Transfer Pumps: The Cheney substation supplies power to the Cheney reservoir pump station and is the sole line of supply of electricity. The Cheney pump station has 5-4,000 volt (135 amp) 1,000 HP pumps electronically controlled by the filter plant in Wichita (manual controls are on site). There are currently no backup generators for emergency power at the Cheney pump station in the advent of power loss. Three substations service the Wichita water (Hess) pump station, and two substations service the Wichita well field, all do not have backup generators in the event of power loss. ESF-3 will work the public works departments and ESF-7 (Logistics) to utilize either local government fuel sources or find sources if needed. ESF-3 will work ESF-12 utility partners to assist with power restoration
3. Location and specification of sandbagging operations
Location Sedgwick County West Yard Maintenance Facility, 4701 S. West St. Wichita, Kansas.
Requests for sandbagging will be directed to Sedgwick County Emergency Management for delivery to the site(s) determined by Sedgwick County Public Works. Sand will be acquired from city and county public works yards and hauled using government vehicles to the site(s). The respective public works department(s) will relay the location of sandbags via public information officers to the media for the public if they desire to get them for flood protection. Pre-made sand-bags or the Equipment will be made available for use to fill sand into sandbags dependent on the situation.

C. Debris Management

1. Sedgwick County has an approved Debris management plan by Federal Emergency Management Agency. Sedgwick County will utilized the plan detailed there to accomplish debris management operations.

D. Structure and Environmental Assessments

1. Inspection of Structures Capability-

a. Initial assessment

1. Local government officials will conduct an initial damage assessment using all available resources (i.e., fire, police, etc.) as soon as possible following a disaster. Early identification of problems affecting the population will enable the Executive Staff to make prompt and efficient decisions concerning resources available and needed. This initial report will be submitted to the Sedgwick County Emergency Management Director, who in turn will advise the Adjutant General's Department, Division of Emergency Management, of the situation. In the case of radiological or hazardous materials, the State Division of Emergency Management Technological Hazards Section will be notified also. Sedgwick County Public Works is responsible for coordinating debris removal and disposal in the unincorporated

areas of the county.

b. Detailed Damage Assessment

1. Subsequent to rescue and damage reporting operations, a detailed damage assessment survey must be made to develop specific information on the severity and magnitude of the disaster. These damage assessment reports will be used by the state and federal government, as well as by private relief organizations, in formulating requests for assistance.
2. ESF-3 local capabilities to inspect the safety of structures (public and private) and where additional structure assessment support come from includes the following:
 - a. Public: Public Works staff engineers would inspect and determine structural integrity and safety of public structures.
 - b. Support would come from other jurisdiction public works departments, MABCD as well as KDOT as required or requested.

3. Damage Assessment Officer

- a. The Sedgwick County Appraiser will serve as the Damage Assessment Officer. Specific responsibilities include, but are not limited to, the following:
 1. Establish point of contact with local officials (County Commissioners, Mayors, City Administrator, Chairperson of City Councils, Emergency Management Director, etc.) to determine approximate area affected.
- b. Alert and activate damage assessment teams and provide team briefing on the following:
 1. Procedures, checklists, forms.
 2. Point of contact in the affected area.
 3. Specifics of the disaster.
- c. Schedule for receiving assessment information.
 1. Provide updated disaster information to Executive Staff.
 2. Coordinate with the Public Information Officer, or the JIC to keep the public informed of hazardous conditions in regards to bridges, roads and buildings.

- d. Coordinate with public works departments, MABCD and other partners for posting unsafe building, roads and bridges.
- e. Coordinate with Executive Staff the priority of restoration of public facilities and tracking those facilities as possible hazard mitigation projects.
- f. Coordinate with local volunteer historical societies, as well as the Kansas State Historical Society and local public works departments, if appropriate, for the possibility of restoring or demolishing buildings on the State or National Historic Registries.
- g. Assist in preparation of damage assessment reports forwarded to the state.

4. *Damage Assessment Teams*

- a. Damage assessment survey teams will consist primarily of local government employees. When necessary, private sector personnel from the field of engineering, building trades, property assessment, and other related areas will be used to supplement existing team members. During radiological incidents/accidents, radiological protection personnel will be a part of the survey team. When the need for specialized assistance occurs, such as a hazardous materials accident, appropriate personnel will be added to the teams.

E. Damage Assessment

1. Assessment of damage to public buildings (city or county government owned) is the responsibility of the county or city public works entity in coordination with MABCD as required. Assessment of damage to public buildings in other cities within the county will be the responsibility of the assigned department(s) of the cities affected.
2. Damage assessment of county roads, bridges and culverts will be accomplished by Sedgwick County Public Works. The City of Wichita Public Works Department and the assigned department(s) of other cities within the county will be responsible for the assessment of damage to city streets.
 - a. Public utilities (i.e., electricity, gas, water, sewers) will be assessed for damages by the affected utilities. Privately owned utility companies are considered essential community services. The companies will conduct their own damage assessment, and the information will be collected by the Sedgwick County Emergency Operations to be distributed to applicable county departments.
 - b. Private Damage Assessment
Damages sustained by private businesses and individuals will be determined by the Damage Assessment Officer in coordination with the Sedgwick County Emergency Management Department

and volunteers from various organizations.

The Red Cross will conduct an independent damage assessment survey to analyze the situation and determine human necessities. The results of their survey will be useful as a crosscheck.

B. Environmental Assessments

1. An environmental assessment or audit may be conducted by the Sedgwick County Public Works Environmental Resources department, City Environmental department, Kansas Department of Health and Environment and/or the Environmental Protection Agency to establish the need for a testing or monitoring program.
2. This assessment should be done on ash, soil, ground & surface water.

C. Infrastructure Restoration

1. ESF-3 will coordinate with local jurisdictions public works departments and KDOT to repair/restore local roads, bridges and culverts.
2. ESF-3 will coordinate with local public works departments and rural water districts to help with repair/restoration of local water and wastewater systems affect by an incident.
 - c. Contamination may occur from petroleum spills at staging and reduction sites, or runoff from the debris piles, burn sites, and ash piles assessment reports from the cities, consolidate this information and report it to the ESF-3 Coordinator in the County EOC.
2. County/city public works departments maintain a listing of Public Works Department owned equipment and trained operators including equipment, personnel and supplies. The Sedgwick County Purchasing Department and Sedgwick County Public Works Department maintain lists of local contractors and equipment rental businesses, including those qualified to remove hazardous materials, substances or wastes, asbestos and lead-based paint.

V. Responsibilities

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: Sedgwick County Public Works	
<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 responsibilities for liaison roles with State and adjacent county transportation officials.
3	Develop standard operating guides and checklists to support ESF-3 activities.
4	Develop and maintain ESF-3 Annex.
5	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
6	Identify established pre-disaster contracts.
7	Identify critical infrastructure within the 100 year flood plain.
8	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	Inspect damage to streets, bridges, and private and public buildings.
4	Assist in clearance of debris from roads to facilitate emergency operations.
5	Coordinate with ESF 10 on hazardous material debris removal.

Primary: City of Wichita Public Works And Utilities	
<i>Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	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	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Andale Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Inspect damage to streets, bridges, and private and public buildings.

Supporting: City of Bel Aire Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Bentley Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Cheney Public Works	
<i>Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Collect, process, and disseminate information to and from the EOC.
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Clearwater Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Colwich Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Derby Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Garden Plain Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Goddard Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Haysville Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Kechi Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Maize Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Inspect damage to streets, bridges, and private and public buildings.

Supporting: City of Mount Hope Public Works	
<i>Response (During Event) Actions for ESF 3 - Public Works and Engineering</i>	

1	Assist in clearance of debris from roads to facilitate emergency operations.
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Supporting: City of Mulvane Public Works	
Response (During Event) Actions for ESF 3 - Public Works and Engineering	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Park City Public Works	
Response (During Event) Actions for ESF 3 - Public Works and Engineering	
1	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Sedgwick Public Works	
Response (During Event) Actions for ESF 3 - Public Works and Engineering	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: City of Valley Center Public Works	
Response (During Event) Actions for ESF 3 - Public Works and Engineering	
1	Inspect damage to streets, bridges, and private and public buildings.
2	Assist in clearance of debris from roads to facilitate emergency operations.

Supporting: Sedgwick County Emergency Management	
Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering	
1	Identify who is responsible for initial notification of ESF-3 personnel.
2	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).

Supporting: Sedgwick County Purchasing Department	
Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering	
1	Identify established pre-disaster contracts.

City of Bel Aire Police Department	
Response (During Event) Actions for ESF 3 - Public Works and Engineering	
1	Inspect damage to streets, bridges, and private and public buildings.

Metropolitan Area Building and Construction Department	
Response (During Event) Actions for ESF 3 - Public Works and Engineering	
1	Inspect damage to streets, bridges, and private and public buildings.

VI. Financial Management

- A. ESF 3 is responsible for coordinating with Sedgwick County Purchasing Department 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.14

ESF 4 - Firefighting

Coordinating Agency:

City of Derby Fire Department
City of Wichita Fire Department
Sedgwick County Fire District #1

Support Agencies:

City of Bentley Volunteer Fire Department
City of Cheney Fire Department
City of Clearwater Fire Department
City of Colwich Fire Department
City of Mulvane Fire Services
City of Sedgwick Fire Department
City of Valley Center Fire Department
City of Viola Volunteer Fire Department
City of Wichita Airport Authority
Kansas Forestry Service
Kansas State Fire Marshal's Office
Sedgwick County Emergency Management
Sedgwick County Risk Management
The Salvation Army

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 4 is to provide fire service coordination and support services in support of fire service events in Sedgwick County.

B. Scope

1. The scope of ESF 4 addresses fire service assistance. ESF 4 coordinates firefighting activities, including the detection and suppression of fires and if required, providing personnel, equipment and supplies to local governments. Specifically it discusses:
 - a. Fire service support in prevention, detection, suppression and recovery from urban, rural, and wild-land fires.
 - b. Fire suppression and prevention activities
 - c. Mutual aid and resource augmentation
 - d. Fire command and control structure

II. References and Authorities

Local

- Sedgwick County Code of Ordinances Chapter 9.
- Sedgwick County Hazard Analysis
- Sedgwick County Debris Management Plan
- Kansas Homeland Security Region G- Hazard Mitigation Plan 2019

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- KSA Chapter 19 Article 36 - Fire Protection
- KSA Chapter 80 Article 19 - Townships and Township Officers, Fire Department or Company
- Kansas Statutes and Annotated (K.S.A.) 48-950, Kansas Mutual Aid System;
- Kansas Statutes Annotated (K.S.A.), 48-9a01, Emergency Management Assistance Compact (EMAC);
- KSA 48-904 through 48-958: as amended, State and County Emergency Management Responsibilities https://www.ksrevisor.org/statutes/ksa_ch48.html;
- 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;
- Homeland Security Presidential Directive – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101;
- Disaster Mitigation Act of 2000.
- National Fire Protection Association (NFPA) Standards

III. Concept of Operations

A. General

1. ESF 4 is organized consistent with Sedgwick County Emergency Operations Center, 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, coordination, and support operations to Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Regional Incident Support Teams (ISTs) 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 Sedgwick County Emergency Operations Center and in the field. These are in the form of Emergency Operations Plans (i.e., Base Plan) and corresponding Appendices, Incident Annexes, Support Annexes and Standard Operating Guidelines, which describe ESF 4 capabilities (based on the National Planning Scenarios, the Universal Task List and the Target Capabilities). Periodic training and exercises are also conducted to enhance effectiveness. Initial notification of an EOC activation will be enacted by Sedgwick County Emergency Management and all partners will be notified.
3. In a large event requiring local and State mutual aid assistance, ESF 4 will coordinate with support agency counterparts to seek, procure, plan, coordinate and direct the use of any required assets. ESF-4 in partnership with the field and the EOC will ensure that a liaison is in place to work with state and adjacent county firefighting officials as needed.
4. Throughout the response and recovery periods, ESF 4 will evaluate and analyze information regarding fire detection, suppression, and prevention requests for response, develop and update assessments of the fire service situation and status in the impact area, and perform contingency planning to meet anticipated demands or needs. The ESF-4 representative in the EOC will coordinate incoming and outgoing information in the purview and ensure that the rest of the EOC is aware of any important information.
5. When an event is focused in scope to a specific type or response mode, technical and subject matter expertise may be provided by an appropriate person(s) from a supporting agency with skills pertinent to the type of event, who will advise and/or direct operations within the context of the Incident Command System structure.
6. Sedgwick County Fire District #1, Wichita Fire Department, and Derby Fire Department are jointly designated as the coordinators for ESF #4. As ESF coordinators, Sedgwick County Fire District #1, Wichita Fire Department, and Derby Fire Department coordinate meetings, plans, exercises, trainings, and other activities with the private sector and ESF #4 support agencies. Sedgwick County Emergency Communications is responsible for dispatching firefighting resources within the County initially. Sedgwick County Fire District #1 is

responsible for responding to incidents in the unincorporated areas of the county whereas, municipal fire departments are responsible for firefighting resources within their city limits. These departments are mutually inclusive as needed, with support from surrounding fire departments through mutual aid agreements. A comprehensive resource inventory of county fire department apparatus and equipment is maintained by Sedgwick County.

7. Tactical firefighting operations will be controlled by the Incident Commander (IC) at the scene using the ICS structure. The IC will assess the need for additional resources and request that the EOC deploy assets to support field operations. Outside firefighting resources will be controlled by the procedures outlined in mutual aid agreements. In cases that the EOC needs to be activated Sedgwick County Emergency Communications will notify the "on call" Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".

B. Firefighting Capabilities and Operations

Sedgwick County is comprised of four (4) paid departments, seven (7) in-county volunteer departments, two (2) supporting volunteer departments, and one (1) Military Base Fire Department. The following information is provided for each of these groupings:

Sedgwick County Fire District #1

Established in 1955, this department serves ten (10) cities, covering a response area of 631 square miles from nine fire stations and approximately 85,000 citizens. A total of 145 firefighters and staff make an average of 735 fire and medical responses per month. The following Insurance Service Organization (ISO) ratings have been assigned: ISO 2 for Andale, Bel Aire, Bentley, Garden Plain, Goddard, Haysville, Kechi, Maize, Park City, and a ISO 4/10 for Viola and unincorporated areas within 5 miles of a fire station.

Wichita Fire Department

The Wichita Fire Department is an all-inclusive emergency response agency. The department responds to natural and manmade emergencies. The department responds to a 164 square mile area from 22 fire stations utilizing 21 Engines, 5 Trucks (Aerial platforms), 14 Squads, 1 Heavy Rescue and 1 Haz-Mat unit. The department maintains a minimum staffing level ready to respond 24/7/365.

City of Derby

The department was established July 1, 2005 after more than 53 years as a volunteer service. It is comprised of 26 paid firefighters and staff, augmented by 15 volunteer firefighters, covering a 10 square mile area from two (2) fire

stations and almost 26,000 citizens. In 2020, firefighters responded to over 2000 calls. The City of Derby has an ISO rating of 2.

Other Departments

In-County volunteer fire departments in Sedgwick County include the cities of Valley Center, Bentley, Mt Hope, Cheney, Colwich, Clearwater, and Viola. Although portions of the cities of Mulvane and Sedgwick are located in Sedgwick County, each city has separate dispatch call centers and units are rarely dispatched by Sedgwick County Emergency Communications.

In situations in which fire-suppression and other fire department capabilities are impacted by high-call volumes or an large incident. Departments may initiate the items below or request mutual aid to be able to answer calls of service outside of the disaster.

Maintaining Coverage: Maintaining fire service coverage outside of an area impacted by a disaster is accomplished by evaluating staffing requirements of the un-impacted area and utilizes off-duty personnel to staff reserve fire apparatus and mutual aid departments to maintain fire coverage in the un-impacted areas.

Backfilling: Back fill is established by evaluating vacant coverage areas and determining minimum staffing requirements to maintain effective coverage. An automated telephone “call-back” system to contact off-duty personnel is utilized to fill the targeted vacant areas.

Dispatch Calls: Specific call responses may be reduced until staffing is restored to full capacity to provide effective coverage. Calls outside the affected disaster area are dispatched normally with designations assigned to new reserve units put in service to maintain coverage.

C. Aircraft Emergency Operations

Although an aircraft emergency (crash) could occur anywhere, it is likely that a major incident involving an aircraft would occur at Dwight D Eisenhower National Airport, Spirit Aerosystems or McConnell AFB. A crash would likely occur short of, beyond or on the runway during either take-off or landing. All three of these locations have staffed crash trucks. A Unified Command is recommended with any of the three mentioned facilities. Crashes of small aircraft at other locations will probably not be considered a major incident.

- Determine geographic boundaries of crash sight
- Determine resources needed to manage operations
- Establish Operations Section Structure (groups, divisions, branches, staging)
- Develop incident action plan

D. Civil Disturbance Operations

During a civil disturbance, it is assumed that arson fires will be set. It is suggested that “hit and run” tactics be employed to extinguish fires when entering an area of unrest. Have units respond in a task force (group) and with a police escort. No firefighter should ever be left alone; i.e., pump operator, plugman, etc. Do not extinguish trash, grass or vehicle fires with no exposure problem. Do not perform salvage and overhaul operations. If a situation becomes volatile enough, the tactic of zero intervention might become necessary. Evaluate the safety of fire stations in the area and evacuate stations if necessary for the safety of crews.

- Consider initiating the CRISIS dispatching procedures.
- Determine area of unrest
- Consider activation of the Sedgwick County EOC
- Develop incident action plan
- Determine resources needed
- Establish unified command with Wichita Police Department, Sedgwick County Emergency Medical Services, Wichita Fire Department, Sedgwick County Fire District #1, and Sedgwick County Sheriff Office

E. Wildland Firefighting Operations

Sedgwick County has a combined Wildland Firefighting Task Force comprised of multiple fire departments within Sedgwick County. In the event of a large wildland fire inside of Sedgwick County the individual department mutual aid agreements will be in effect during the early stages of the incident. If the fire is predicated to grow beyond the resources inside of Sedgwick County a Wildland Task Force can be requested. Two contacts will need to be made via the incident commander when requesting a task force:

1. State Forestry Service - to assist with identifying and notifying available neighboring Wildland Task Forces.
2. Emergency Manager - to determine if a Fire Management Assistance Grant (FMAG) can be awarded. The Emergency Manager will contact KDEM during the time of the incident, in turn they will contact FEMA.

In coordination with the Kansas Forestry Service if it is determined the Wildland Fire is beyond state resources the Forestry Service will assist with coordinating with the federal regional fire coordinator. The following information will need to be communicated through Emergency Management:

- 1.) Location of fire?
- 2.) Fire start date/time?
- 3.) Estimated size of fire; number of acres burnt?
- 4.) Estimated level of containment?
- 5.) Any communities or housing areas threatened?
- 6.) Any evacuations or planned evacuations?
- 7.) Any critical infrastructure threatened?
- 8.) Current resources committed to firefighting/ suppression efforts
- 9.) Additional resource needs over the next 12-24 hours

In cases where there is fire operations with limited accessibility to the hydrant systems. Local fire departments will utilize their tender or engine apparatus to conduct water shuttle operations moving water from the closest available hydrant to wherever it is needed on scene and dropped into a portable tank for use or to refill other apparatus directly. Once empty the transporting apparatus can repeat this process or be re-assigned per the Incident Commander's direction. This operation can be expanded through mutual aid requests with immediate regional fire partners or through taskforce request process with the state dependent on situation and need.

F. **Firefighting Mutual Aid**

Sedgwick County has a network of Mutual Aid agreements between multiple agencies from both within and the surrounding jurisdictions of Sedgwick County that be activated it needed. A secondary option for mutual aid resources is through the Kansas Mutual Aid Compact.

G. **Support**

County

During an activation of the Sedgwick County Emergency Operations Center, support staff is integrated with the Sedgwick County Firefighting staff to provide support that will allow for an appropriate, coordinated, and timely response.

During an emergency or disaster event, the Sedgwick County Emergency Operations Center Operations Section Chief will coordinate resources support agencies with the Emergency Services Branch Chief.

During the response phase, ESF 4 will evaluate and analyze information regarding fire service requests. Also, ESF 4 will develop and update assessments of the fire service status in the impact area and undertake contingency planning to meet anticipate demands and needs.

The Coordinating Agencies will develop and maintain ESF 4 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 EOP.

State of Kansas

During an activation of the State of Kansas EOC, the Kansas Fire Marshal's Office is the designated lead agency for Fire Fighting and will provide a liaison to facilitate requests for State Fire Fighting resources to local Emergency Operations Centers.

During an emergency or disaster event, the primary and support agencies of ESF 4 at the State of Kansas EOC will report to the Emergency Services Branch Chief who reports to the Response Section Chief under the overall direction of the SEOC Manager.

During the response phase, ESF 4 will evaluate and analyze information regarding fire service requests. Also, ESF4 will develop and update assessments of the fire service situation and status in the impact area and do contingency planning to meet anticipated demands and needs.

The Kansas Fire Marshal's office develops and maintains ESF 4 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.

IV. 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: City of Derby Fire Department	
Mitigation Actions for ESF 4 - Firefighting	
1	Provide ESF-4 representative for update of mitigation plan.

Coordinating: City of Wichita Fire Department	
Mitigation Actions for ESF 4 - Firefighting	
1	Provide ESF-4 representative for update of mitigation plan.

Coordinating: Sedgwick County Fire District #1	
Preparedness (Pre-Event) Actions for ESF 4 - Firefighting	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-4 tasks.
2	Identify responsibilities for liaison roles with State and adjacent county fire fighting officials.
3	Develop standard operating guides and checklists to support ESF-4 activities.
4	Collect, process, and disseminate information to and from the EOC.
5	Develop and maintain ESF-4 Annex.
Response (During Event) Actions for ESF 4 - Firefighting	
1	Designate personnel to coordinate ESF-4 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-4 and EOC or incident command.
Mitigation Actions for ESF 4 - Firefighting	
1	Provide ESF-4 representative for update of mitigation plan.

Supporting: Sedgwick County Emergency Management	
Preparedness (Pre-Event) Actions for ESF 4 - Firefighting	
1	Identify who is responsible for initial notification of ESF-4 personnel.
2	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).

V. Financial Management

- A. ESF 4 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 4 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 5 - Information and Planning

Coordinating Agency:

Sedgwick County Emergency Management

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management

City of Andale Government

City of Bel Aire Government

City of Bentley Government

City of Cheney Government

City of Clearwater Government

City of Colwich Government

City of Derby Government

City of Eastborough Government

City of Garden Plain Government

City of Goddard Government

City of Haysville Government

City of Kechi Government

City of Maize Government

City of Mount Hope Government

City of Mulvane Government

City of Park City Government

City of Sedgwick Government

City of Valley Center Government

City of Wichita Fire Department

City of Wichita Government

City of Wichita Public Works And Utilities

City of Wichita Transit

Sedgwick County COMCARE

Sedgwick County Department on Aging

Sedgwick County Division of Information Technology

Sedgwick County Emergency Medical Service

Sedgwick County Fire District #1

Sedgwick County Geographic Information Services

Sedgwick County Health Department

Sedgwick County Public Works

Sedgwick County Purchasing Department

Sedgwick County Regional Forensic Science Center (Coroner)

Sedgwick County Sheriff Office

USD 259 –Wichita

I. Purpose and Scope

A. Purpose

The purpose of ESF 5 is to collect, record, analyze, process, display, and distribute information about a potential or actual incident, and conduct deliberate and crisis action planning activities to facilitate the overall activities in providing assistance to the Sedgwick County "whole community."

B. Scope

- ESF #5 activities include functions that are critical to support and facilitate multiagency planning and coordination for operations involving incidents requiring county coordination.
- ESF #5 coordinates the development of overall incident situational awareness, including information collection, information management, modeling and analysis, and the development of reports and information analysis on the status of operations and impacts.
- ESF #5 coordinates the development of county plans to manage and support incident activities. Departments and agencies participate in the planning processes coordinated by the planning entity at each incident command or multiagency coordination center. This includes crisis and incident action planning, analysis of risks and capability requirements, and other support as required.
- ESF #5 annex contains Concept of Operations to include:
 - Command, Control and Notification
 - Incident Assessment
 - Local Disaster Declarations
 - Incident Command Operations
 - Emergency Operations Center (EOC)
 - Responsibilities of agencies that support ESF 5 activities

II. Policies/Authorities

Local

- Sedgwick County Article 1, Section 9, Sedgwick County Department of Emergency Management

State

- K.S.A. Chapter 48, Article 2, Kansas Army and Air National Guard
- K.S.A. Chapter 48, Article 9, Emergency Preparedness for Disasters (Kansas Emergency Management Act)
- K.S.A. Chapter 48, Article 9a, Interstate Emergency Management Assistance Compact (EMAC)
- K.S.A. Chapter 65, Article 57, Emergency Planning and Community Right-to-Know Act
- K.A.R. Agency 56, Article 2, Adjutant General's Department/Standards for Local Disaster Agencies
- Kansas Response Plan, 2017

Federal

- Presidential Policy Directive 8-National Preparedness
- Homeland Security Presidential Directive 5-Management of Domestic Incident
- Robert T. Stafford Disaster Relief and Emergency Assistance Act, Public Law 93-288, as amended. 42 U.S.C. 5121 et seq and Related Authorities
- Emergency Planning and Community Right-to-Know Act (EPCRA), 42 U.S.C. 11001 et seq (1986), Title III of the Superfund Amendments & Reauthorization Act (SARA)
 - Sections 301-303, Emergency Planning
 - Section 304, Emergency Release Notification
 - Sections 311-312, Hazardous Chemical Storage Reporting Requirements
 - Section 313. Toxic Chemical Release Inventory
 - FEMA National Response Framework
 - FEMA Comprehensive Planning Guide (CPG) 101
 - Title II of the Americans with Disabilities Act
 - Public law 109-308-Pet Evacuation and Transportation Standards Act of 2006

III. Concept of Operations

This section provides a summary of the Concept of Operations for the following ESF #5 activities: A) Command, Control, and Notifications, B) Incident Assessment C) Declarations, D) Incident Command, E) Emergency Operations Center, and F) Agency/Organization Responsibilities

A. **Command, Control, Notifications**

1. Sedgwick County Emergency Management maintains a steady state of readiness that include the ability to:
 - Monitor developing situations;
 - Collect, process, and disseminate information with key stakeholders to and from the EOC;
 - Coordinate requests for assistance;
 - Facilitate the process for declaring a state of local disaster emergency;
 - Coordinate emergency public information and warning;
 - Activation of outdoor warning system
 - Maintain steady state of readiness to activate Sedgwick County Emergency Operations Center
 - Facilitate requests for state and federal resources to support local response and recovery operations
2. The coordinating agency for ESF #5 is Sedgwick County Emergency Management. The EOC Manager is responsible for contacting primary and support agencies as well as providing situational awareness briefings to these agencies. In accordance with a mission assignment from ESF 5, each primary and/or support organization assisting ESF 5 will retain administrative control over its own resources and personnel but will be under the operational control of ESF 5.
3. Sedgwick County Emergency Communications will notify the “on call” Emergency Management Duty Officer (DO) and/or ESF Coordinator for ESF 5 when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee for initial notification of ESF #5.
4. Sedgwick County Emergency Management is responsible for liaison roles with the Kansas Division of Emergency Management, as well as regional and adjacent county emergency management agencies. In a large event requiring

local or state mutual aid assistance, ESF 5 will work with its support agency counterparts to seek and procure, plan, coordinate and direct the use of any required assets.

When a determination is made to activate the EOC, ESF #5 will be automatically activated.

B. Incident Assessment

1. The Emergency Management Duty Officer (DO) continually monitors weather and information sources for incidents or situations that may impact Sedgwick County or the response efforts. Once the DO becomes aware of an emergency situation that could, or has the potential to, activate the EOC they will gather essential information, assess the immediate risks, and notify the EM Director or designee. This information may come from field units, the Incident Commander, the Emergency Communications Center, media reports, radio, voice or electronic communications.
2. The situation may dictate an EOC activation. Section II.D describes EOC activation levels. Initial incident assessment information is disseminated via email, the CivicPlus notification system and/or electronic or voice communications.
3. The Emergency Operation Center Supporting Agencies are critical for supporting decision making in the disaster response and recovery process. The collection and organization of the status of the incident, response actions, situation information and evaluation will be developed by the EOC Partners for the Policy Group. Participating agency coordinators of other activated ESFs will provide information to the EOC manager as required using paper forms or via E-log to develop a variety of reports including but not limited to:
 - Rapid damage assessment;
 - Detailed damage assessment;
 - Situation assessment (both immediate and ongoing);
 - Resource availability;
 - Pending requests;
 - Personnel status;
 - Sequence of events;
 - Current operational environment and;
 - Contingency planning
4. There will be an immediate and continuous demand for information on which decisions will be made involving the conduct of response and recovery actions. In the early stages of an incident little information will be available. The collection, analysis, and dissemination of timely and accurate disaster information is necessary to provide local, state, and federal governments with a basis for determining priorities, needs, and the availability of resources. The EOC will be requesting local information from various agencies, departments and partners.

5. The EOC is equipped to communicate with operational units in the field as well as other local, state, and federal operations centers. The methods for communication consist primarily of wireless voice (radio), voice and data wire line and wireless telecommunications, Internet (voice/data), using a variety of applications such as E-log, Web-EOC, NWS Chat, Teams, Zoom and other virtual platforms.
6. Information may also come from a variety of other sources including but not limited to:
 - Field units;
 - Private sector;
 - Mass Media;
 - Citizens;
 - Other jurisdictions, and;
 - State and Federal government agencies.
7. ESF 5 is responsible for ensuring that information is communicated effectively to and from field operations, support agencies, public officials, and other stakeholders. To assist and acquire quick, timely and accurate information from the field is critical to good decision making in the EOC.
 - Language Translation Needs – Should there be a language barrier when providing services to the public please refer to ESF 6
8. Periodic briefings will be facilitated with EOC partner agencies through the EOC Manager to ensure all participating organizations are aware of critical information. Pertinent information will be displayed in the EOC either electronically or using other methods to assist with coordination, decision-making and planning. Depending on the event, displayed information may include maps, situation reports, event logs, damage reports, resource requests and specific ESF activities.

C. **Local Emergency Declaration**

Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise the County Administrator/BoCC Chair that the need exists to declare a local emergency. The Emergency Management Director or designee may also advise city administration of the need to declare a local emergency in their community. A Local Emergency Declaration is included as an ESF 5 attachment.

1. A local declaration should be made when local resources/capabilities are exhausted or overwhelmed, or it appears that it is imminent that the local resources will be exhausted or overwhelmed.
2. A proactive Emergency Declarations will:

- Allow Sedgwick County to request additional resources in anticipation of need as the result of a developing situation.
 - Facilitate requesting mutual aid, State and/or Federal assistance.
 - Allow suspension or alterations of purchasing and contracting rules to expedite delivery of goods and services.
 - Allow for the timely activation of mutual aid and disaster related agreements, providing life and property saving services pre-designated emergency vendors.
 - Allow Sedgwick County to receive State and Federal assistance that may not be provided without a local declaration.
3. If a disaster or emergency requires resources beyond local and mutual aid capabilities, resources may be requested from Kansas Division of Emergency Management (KDEM). If local and State resources are inadequate, KDEM can request certain resources, on behalf of Sedgwick County from Federal Emergency Management Agency (FEMA). The Emergency Management Director, or designee, will serve as a liaison with KDEM and FEMA for coordinating State and Federal assistance.
 4. In some instances, local government may request immediate assistance from Federal agencies, such as the Environmental Protection Agency for hazardous materials incidents, or the Corps of Engineers for flood events. These resources will be requested through the EOC and/or Emergency Management.
 5. Regardless of the level of assistance provided by outside entities, overall direction and control remains the responsibility of Sedgwick County. ESF 5 will carefully monitor the status of the emergency and will coordinate with ESF 14 to determine future effects that may result from the emergency that will need to be addressed in long term community recovery efforts.

D. Incident Command

1. The National Incident Management System (NIMS) establishes standardized incident management processes, protocols, and procedures that all responders will use to coordinate and conduct response actions. NIMS established the Incident Command System (ICS) as an incident management methodology with five functional areas (command, operations, planning, logistics, and finance/administration) for management of all major incidents. NIMS also incorporated Unified Command to ensure further coordination during incidents involving multiple jurisdictions or agencies. Unified Command coordinates efforts of multiple jurisdictions and/or response disciplines and provides for and assures joint decisions on objectives, strategies, plans, priorities, and public communications.
2. ICS is used to coordinate emergency response and recovery operations at the disaster scene (s). The first response agency to arrive at the scene will assume initial Incident Command (IC) and institute the ICS structure. An Incident Command Post will be established when appropriate.

3. Single Incident Commander

- a. Incident occurs within a single jurisdiction and without jurisdictional/functional agency overlap. In some cases some overlap may occur as long as the various jurisdictions/agencies agree to designate a single Incident Commander
- b. Single Incident Commander has overall incident management responsibility

4. Unified Command

- a. Composition depends on incident location, nature of incident, and organizations involved
- b. Collaborative process to establish and rank incident priorities and objectives, allocate resources and work together to integrate incident operations

5. Area Command

- a. Established to oversee multiple concurrent incidents or a very complex incident that requires the establishment of multiple ICS organizations
- b. Activated to address competition for resources among multiple ICPs
- c. Frequently established as Unified Area Commands, working under the same principles as a Unified Command

6. Command Staff

- a. Public Information Officer (PIO)-interfaces with the public, media, and/or with other agencies with incident-related information needs. The PIO gathers, verifies, coordinates, and disseminates accessible meaningful, and timely information on the incident for both internal and external audiences. In incidents that involve PIOs from different agencies, the Incident Commander or Unified Command designates one as the lead PIO. All PIOs should work in a unified manner, speaking with one voice, and ensure that all messaging is consistent. The Incident Commander or Unified Command approves the release of incident-related information. In large-scale incidents, the PIO participates in or leads the Joint Information Center (JIC)
- b. Safety Officer-monitors incident operations and advises the Incident Commander or Unified Command on matters relating to the health and safety of incident personnel. Ultimate responsibility for the safe conduct of incident management rests with the Incident Commander or Unified Command and supervisors at all levels
- c. Liaison Officer- the incident command's point of contact for representatives of governmental agencies, jurisdictions, NGOs, and

private sector organizations that are not included in the Unified Command. Through the Liaison Officer, these representatives provide input on their agency, organization, or jurisdiction's policies, resource availability, and other incident-related matters. Under either a single Incident Commander or a Unified Command structure, representatives from assisting or cooperating jurisdictions and organizations coordinate through the Liaison Officer.

7. General Staff

- a. *Operations Section:* The Operations Section Chief organizes the section based on the nature and scope of the incident, the jurisdictions and organizations involved, and the incident's priorities, objectives, and strategies
 - A. Directs the management of tactical activities on the Incident Commander or Unified Command's behalf;
 - B. Develops and implements strategies and tactics to achieve incident objectives;
 - C. Organizes the Operations Section to best meet the incident's needs, maintain a manageable span of control, and optimize the use of resources;
 - D. Supports Incident Action Plan (IAP) development for each operational period.
- b. *Planning Section:* Staff within this section prepare status reports, display situation information, maintain the status of assigned resources, facilitate the incident action planning process, and prepare the IAP based on input from other sections and Command Staff and guidance from the Incident Commander or Unified Command.
 - A. Facilitates incident planning meetings;
 - B. Records the status of resources and anticipated resource needs;
 - C. Collects, organizes, displays, and disseminates incident status information and analyzes the situation as it changes;
 - D. Plans for the orderly, safe, and efficient demobilization of incident resources;
 - E. Collects, records, and safeguards all incident documents
 - F. Some incidents involve intensive intelligence gathering and investigative activity, and for such incidents, the Incident Commander or Unified Command may opt to reconfigure intelligence and investigations responsibilities to meet the needs of the incident. This may occur when the incident involves a

criminal or terrorist act and/or other non-law-enforcement intelligence/investigations efforts such as epidemiological investigations.

- c. *Logistics Section:* Staff in this section provide facilities, security (of the incident command facilities and personnel), transportation, supplies, equipment maintenance and fuel, food services, communications and IT support, and medical services for incident personnel
 - A. Order, receive, store/house, and process incident-related resources;
 - B. Provide ground transportation during an incident, maintain and supply vehicles, keep vehicle usage records, and develop incident traffic plans;
 - C. Set up, maintain, secure, and demobilize incident facilities;
 - D. Determine food and water needs, including ordering food, providing cooking facilities, maintaining food service areas, and managing food security and safety (in cooperation with the Safety Officer);
 - E. Maintain an incident Communications Plan and acquire, set up, issue, maintain, and account for communications and IT equipment;
 - F. Provide medical services to incident personnel
- d. *Finance/Administration Section:* Staff record personnel time, negotiate leases and maintain vendor contracts, administer claims, and track and analyze incident costs. Staff should closely coordinate with the Planning and Logistics Sections to reconcile operational records with financial documents. Finance/Administration Section staff support an essential function of ICS in large, complex incidents involving funding originating from multiple sources. In addition to monitoring multiple sources of funds, the section's staff track and report the accrued costs as the incident progresses.
 - A. Track costs, analyze cost data, make estimates, and recommend cost savings measures;
 - B. Analyze, report, and record financial concerns resulting from property damage, responder injuries or fatalities at the incident;
 - C. Manage financial matters concerning leases and vendor contracts;
 - D. Manage administrative databases and spreadsheets for analysis and decision making;
 - E. Record time for incident personnel and leased equipment

8. ICS Facility Types

- a. Incident Command Post (ICP)-location of the tactical-level, on-scene incident command organization
- b. Staging Areas-A staging area can be any location in which personnel, supplies, and equipment await assignment. Staging areas may include temporary feeding, fueling, and sanitation services
- c. Incident Base-the site that accommodates primary support activities. An Incident Commander or Unified Command establishes an incident base to house equipment and personnel support operations. An incident base may be co-located with the ICP.
- d. Camps-satellites to an incident base, established where they can best support incident operations. Camps provide support, such as food, sleeping areas, and sanitation, and may also provide minor maintenance and servicing of equipment.

E. Emergency Operations Center

1. EOC Organization and Structure

The organization and staffing of the EOC will be designed to provide a direction and control structure with the flexibility to adapt to the magnitude of any emergency. The EOC will be staffed and equipped to:

- Collect, record, analyze, display and distribute information;
- Support activities at the scene and in the field;
- Coordinate public information and warning;
- Prioritize and coordinate disaster related activities;
- Conduct liaison and coordination activities with external entities;
- Notify and provide ongoing information to elected officials;
- Coordinate long term recovery operations;
- Prepare action and policy plans and;
- Develop recommended objectives for senior leadership.

There are adequate resources locally or regionally, to staff the EOC for multiple 24-hour periods. In large, complex or escalating events, the need for 24 hour staffing will be addressed at the time of activation and scheduled accordingly. In catastrophic incidents, an Incident Support Team will be requested through the Kansas Division of Emergency Management.

2. EOC Activation. The EOC may be activated for various reasons based on the needs of a local jurisdiction, organization, or Incident Commander; the context of a threat; the anticipation of events; or in response to an incident. Circumstances that might trigger EOC activation include:

- A threat (or potential threat) increases the risk to public safety in Sedgwick County

- Local disaster declaration: when conditions have caused or eminently threaten to cause wide-spread or severe damage, injury, or loss of life or property, resulting in the need to declare a local disaster emergency
 - An incident is imminent (i.e. hazardous weather, elevated threat levels)
 - The Incident Commander indicates the incident could expand rapidly, involve cascading effects, and/or require additional resources beyond mutual aid
 - More than one jurisdiction is involved, a Unified Command or Area Command is established
 - A similar incident led to EOC activation in the past
 - In support of a city in Sedgwick County (at their request)
 - In support of a large-scale, pre-planned event
 - In support of an Amber Alert in Sedgwick County (requested by Exploited & Missing Children's Unit)
 - At the discretion of the individuals authorized to activate the EOC.
3. The Sedgwick County Emergency Operations Center (EOC), located on the first floor of the Public Safety building at 714 N. Main Street, has been designated as the base for the coordination of all emergency management activities for the county. The EOC is considered to be an adequate tornado shelter with backup generator capability, and contains sufficient fallout protection to be a fully qualified EOC under federal guidelines. If the primary EOC is not available for use, an alternate location will be announced by Sedgwick County Emergency Management. Virtual technology may be used at the discretion of those authorized to activate the EOC. Alternate physical locations may include:
- a. Sedgwick County Fire District 1, Station 32, 7750 N. Wild West Dr. Park City, KS 67147
 - b. Derby Fire Station 82, 1401 N. Rock Rd. Derby, KS 67037
 - c. Charles Koch Arena, 1845 Fairmount St. Wichita, KS 67260

Alternate locations are based on availability, the situation, and agreements between agencies.

4. EOC Staffing

- a. The EOC is staffed using the NIMS "Departmental EOC" structure which incorporates the normal day-to-day department/agency alignment from

Sedgwick County, the City of Wichita, and other key support agencies. The following agencies have a designated work station in the EOC

- A. KDEM/KNG
- B. Sedgwick County Sheriff
- C. Wichita Police Dept
- D. Wichita Fire Dept
- E. Sedgwick County Fire District 1
- F. Emergency Medical Service
- G. Office of Medical Director
- H. Sedgwick County Health Dept
- A. GIS
- J. Sedgwick County Public Works
- K. Wichita Public Works
- L. Utilities (Evergy, Kansas Gas, Black Hills Energy, etc)
- M. USD 259 (Wichita Public Schools)
- N. Wichita Transit
- O. Local Hospitals (Wesley Medical Center, Ascension Via Christi)
- P. Sedgwick County Finance/Purchasing
- Q. Coroner's Office
- R. ComCare
- S. Salvation Army
- T. American Red Cross
- U. Conference rooms available for United Way, Public Information Officer/Media, Policy Group

5. EOC Activation Levels

Sedgwick County Emergency Management is always monitoring events and conditions that could potentially grow or cascade into situations that may require departmental response or activation of the EOC. The Emergency Management Duty Officer (DO) is on call 24 hours a day at **316-660-7236**, or

by calling 9-1-1 and asking them to contact the Emergency Management Duty Officer. The DO will serve as the immediate EOC Operations Manager at the Emergency Management control desk in the EOC and notify the EM Director immediately upon activation request. The EM Director will notify Director of Public Safety of activation. If EM Director is unavailable the DO will contact the Director of Public Safety. If both the EM Director and Director of Public Safety are unavailable the DO will notify the County Manager of EOC activation. The EOC Manager will ensure all agencies present has access to the computers and emergency logging capabilities to coordinate with each other, as well as accessibility to the EOC. The EOC Manager will facilitate with agencies present and ensure that everyone is routinely briefed on events as they unfold.

Activation Level	Description
3-Normal Operations (steady state)	-Normal activities when no incident or risk/hazard had been identified -Routine watch and warning activities
2-Partial Activation (Enhanced Steady-State)	Certain EOC agencies/organizations are activated to monitor a credible threat, risk or hazard and/or supporting a response to a new or evolving incident
1-Full Activation	-EOC team is activated to support response to a major incident or credible threat -Requires coordination of the efforts of all emergency services and support agencies, including elected officials and top-level management. -This level requires every organization with a desk in the EOC to send a representative with policy/decision-making authority.

6. The EOC may fulfill the role as an element within the MAC system under NIMS (identified as the EOC/MAC Group). A MAC may be established under the following criteria:

- When a Unified Command is established at the incident scene.
- When more than one jurisdiction becomes involved in the incident response.
- When the circumstances at the scene indicate that the incident could expand rapidly and involve cascading events.
- When similar past events have required multiagency coordination.

If more than one EOC/MAC is activated under an Area Command condition, one EOC/MAC may be elected to be the lead coordinator for all EOC/MACs. As with EOC operations, MAC System staff will need to eat, rest, and decompress from the stress of the operation. Staffing patterns should include sufficient personnel to ensure 24-hour coverage for extended operations.

7. Authority to Activate. The Sedgwick County EOC may be activated or deactivated by any of the following individuals:
 - a. Incident Command/Unified Command
 - b. The Emergency Management Duty Officer
 - c. The Director of Emergency Management
 - d. The Director of Public Safety
 - e. The Deputy County Manager
 - f. The County Manager
 - g. The Chairman of the BOCC
8. Sedgwick County and municipal elected and appointed officials not present in the EOC will be notified and provided with situation reports and briefings by through in-person briefings, telephone, or various other means including, but not limited to, E-log, Web-EOC and email. The frequency and detail of this information will be dictated by the event.
9. When an emergency effects Sedgwick County such as severe weather, flooding, and other disasters, Emergency Management will have spotters and units in the field reporting the latest information and developments to the Emergency Operations Center (EOC). Information reported will be posted to <http://www.scksel.info/>. Individuals using the EOC during activations will log into the internal website and log their information according to level of urgency. Historical information can also be accessed through this system.
10. As the preferred method to coordinate resource requests with the Kansas Division of Emergency Management the State of Kansas Web-EOC will be used to create situational awareness and develop a common operating picture. Operating similar to the Emergency Log, the Web-EOC is utilized statewide by first response agencies during activations and can be accessed at <http://www.kansastag.gov/KDEM.asp?PageID=312>. The following methods will be used to accomplish this task:
 - Route and track messages and their status;

- Make, fill and track resource requests;
- Provide data to support requests for State and/or Federal assistance;
- Assist with resource management;
- Generate situation and progress reports, and;
- Interface with the Geographic Information System (GIS)
- Restock supplies

11. Response to Recovery Operations

- a. The response phase of an emergency or disaster involves actions taken to save lives and prevent further property damage. Some short-term recovery activities can occur simultaneously with response activities, such as restoration of utilities and other infrastructure. When there is no longer immediate life safety and preservation of property actions, operations will gradually shift to recovery. ESF 5 will closely monitor and evaluate operations to determine the appropriate time to deactivate the EOC.
- b. The EOC will play a role in transitioning a community toward recovery. Some of the activities an EOC may do in the transition to recovery include:
 - Coordination of documentation;
 - Archiving of data and contact information;
 - Conducting after-action reviews;
 - Advocating for State and Federal assistance;
 - Working with FEMA, the State and other Federal entities;
 - Helping the community to manage expectations and participating in long-term recovery committees.
- c. Emergency Management and ESF 5 primary and support agencies will liaison with State and Federal officials, if applicable, as the community assesses damages jointly and seeks Federal assistance under the Robert T. Stafford Act.
- d. ESF 14 may remain active for an extensive period of time after closure of the EOC to coordinate recovery/rebuilding activities. The recovery process can be significantly longer in duration, often many years, and will require a very broadly based input from all facets of the community.

12. EOC Technology

NWSChat

As information develops regarding severe weather, first response agencies and the media can communicate between each other to relay pertinent

information to the public and can be accessed at <https://nwschat.weather.gov/>.

Civic Plus

The Civic Plus system is utilized to contact those listed under each of the EOC activation levels via phone, email, and texting capability. This is a secure system requiring special permissions to launch the notifications.

Geographic Information Systems (GIS)

Sedgwick County GIS assists emergency management personnel in responding to emergency events. The system is used to locate and record information pertaining to catastrophic impact, to plot the path of tornadoes, to assess the degree of damage, and to support disaster relief decision-making processes. GIS technology is able to assemble diverse types of data, and present the information in a database format, as a hard copy map, or an on-screen visual map display. Sedgwick County GIS is comprised of ten personnel whose duties are to develop and maintain GIS data layers, develop end-user applications and support constituent GIS information needs. Sedgwick County publishes approximately 140 data layers; all layers are kept locally on the EOC GIS workstation to facilitate GIS activities in an emergency.

The EOC will contain electronic maps of the State of Kansas, Sedgwick County and cities within Sedgwick County, including the general area. It also includes status boards required for tracking significant events/actions. EOC centric GIS applications include the following:

Stormtracker

StormTracker is an application for tracking tornadoes and other emergencies. It is designed to run on the PC installed in EOC. StormTracker allows emergency operations personnel to track several components of a storm as they occur. Details such as storm path, observer reports, injuries, fatalities, and damage assessments can be easily added to a geographical representation of the affected area. Reports can be generated that include damage assessments by political district, HazMat sites affected, roads affected, and locations for setting up barricades. StormTracker is a highly flexible application – the user navigates to a configuration file, which then specifies the locations of most dependencies.

Mobile Mapper

MobileMapper2 is a mobile mapping application designed to run on the laptop PCs installed in the emergency services vehicles. MobileMapper2 is a VB.Net based application that utilizes the ESRI MapObjects 2.0 libraries to provide mapping capabilities in vehicles within the Public Safety departments. It uses standard published shape files and imagery.

F. Actions

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 5 - Information and Planning</i>	
1	Establish, staff, and train damage assessment teams within the jurisdiction.
2	Identify how initial damage assessment will be collected, processed, and disseminated among local, county and State entities.
3	Develop and maintain County Continuity of Government (COG) plan.
4	Identify protective action decisions and establish response priorities.

Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 5 - Information and Planning</i>	
1	Establish and draft recovery plans to address: building inspection requirements and priorities; emergency and temporary housing issues; business impacts (direct and indirect); debris management; route clearance; and utilities restoration.
2	Perform pre and post-disaster analyses of disaster impacts on buildings, infrastructure and the general population can be used to support mitigation decision-making.
3	Provide information on damage assessment flyovers and transmitting video/pictures to the Local EOC/State EOC.
4	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	
<i>Mitigation Actions for ESF 5 - Information and Planning</i>	
1	Analyze community economic impacts - including the total percentage of building stock damaged in disaster and replacement values. Refine and implement protective actions for the jurisdiction.
2	Coordinate mitigation plan revision to identify county risk and projects that could lessen risk.
3	Provide ESF partners and other eligible applicants of mitigation funding opportunities.
4	Coordinate the update of the mitigation plan.

V. Responsibilities

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

Coordinating: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 5 - Information and Planning</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-5 tasks.
2	Identify who is responsible for initial notification of ESF-5 personnel.
3	Identify responsibilities for liaison roles with state and adjacent county emergency management officials.
4	Develop standard operating guides and checklists to support ESF-5 activities.
5	Train personnel on EOC operation, the Incident Command System (ICS), and the National Incident Management System (NIMS).
6	Collect, process, and disseminate information to and from the EOC and distribute to pre-determined list.
7	Develop and maintain Basic Plan and ESF-5 Annex.
8	Coordinate the construction of the EOP with other ESFs.
9	Coordinate and participate in training, drills, and exercises; including position specific training for EOC operations.
10	Incorporate ESF 5 plans and procedures into training and exercises and conduct at local level.
11	Identify EOC ability to respond to disasters longer than 24 hours.
12	Identify alternate EOC location and requirements to open and staff.
<i>Response (During Event) Actions for ESF 5 - Information and Planning</i>	
1	Coordinate activities between incident command and EOC.
2	Coordinate response to unplanned arrivals and volunteer groups who self deploy.
3	Collect and process information received from rapid damage assessment teams, analyze this information, and share with appropriate partners.
4	Support the preparation of and/or prepare an Incident Action Plans and distribute to appropriate partners.
5	Ensure that requests for Assessment Teams are forwarded to the local and State EOC.
6	Coordinate with ESF 7 to ensure that all available resources are logged and requests for resources are filled.
7	Ensure that copies of all news releases and situation reports are transmitted to the State EOC.
8	Collect and analyze intelligence in support of the overlapping phases of disaster operations: pre-event, impact assessment, and immediate response; and sustained response and initial recovery.
9	Evaluate ESF resources, capabilities and shortfalls (e.g., availability of trained personnel, equipment, supplies) to determine the level of State and Federal assistance that is needed.
10	In the case of a foreseeable event impact, set up the status boards, obtain data/studies and electronic files, and staff ESF 5. Initiate contact with the media through ESF 15, and establish contact with KDEM.
11	In the case of a foreseeable event impact, review pre-determined requests for pre-positioning of critical resources (personnel, equipment, and supplies).

12	In the case of a foreseeable event impact, collect, analyze and apply disaster intelligence information and deployment of local damage assessment teams.
Recovery (Post Event) Actions for ESF 5 - Information and Planning	
1	Provide continued situation reports to support recovery and damage assessment process.
2	Schedule and conduct after action meetings and after action reviews. Draft corrective action plan.

Supporting: Sedgwick County Geographic Information Services	
Response (During Event) Actions for ESF 5 - Information and Planning	
1	Provide GIS support to ESF-5.

VI. Financial Management

- A. ESF 5 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 5 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services

Coordinating Agency:

Sedgwick County Emergency Management

Primary Agency:

American Red Cross
Sedgwick County Animal Response Team (SCART)
Sedgwick County Emergency Management
The Salvation Army
United Way of the Plains
Voluntary Organizations Active in Disaster (VOAD)

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management
Arrowhead West Inc
Central Plains Area Agency on Aging
City of Mulvane Emergency Medical Services
City of Sedgwick Fire Department
City of Wichita Animal Control
City of Wichita Animal Services/Shelter
City of Wichita Environmental Health Department
City of Wichita Environmental Services
City of Wichita Fire Department
City of Wichita Transit
Community Relations Team
Human Needs Assessment Team
Kansas Assessment Team
Kansas Department of Health and Environment
Kansas Humane Society
Metropolitan Area Building and Construction Department
Rainbows United
Sedgwick County Animal Control
Sedgwick County Community Developmental Disability
Sedgwick County Department on Aging
Sedgwick County Emergency Medical Service
Sedgwick County Fire District #1
Sedgwick County Health Department
Sedgwick County Health Department Medical Reserve Corps
Southern Baptist Disaster Relief of Kansas/Nebraska
Starkey Inc
State Animal Response Team (SART)
Timber Lines Transportation
Veterinary Medical Association
Via Christi Rehabilitation Hospital
Wesley Rehabilitation Hospital

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 6 is to coordinate the emergency provision of temporary shelters, emergency mass feeding, and the bulk distribution of coordinated relief supplies for victims of a disaster and disaster workers.

B. Scope

1. ESF 6 promotes the delivery of services and the implementation of programs to assist individuals, households and families impacted by disaster/emergencies.
2. ESF 6 includes four primary functions: mass care, emergency assistance, housing, and human services.
 - a. Mass care involves the coordination of non-medical mass care services to include sheltering of disaster survivors and household pets, organizing feeding operations, providing emergency first aid at designated sites, collecting and providing information on disaster survivors to family members, and coordinating bulk distribution of emergency relief items;
 - b. Emergency assistance includes functions of evacuation support in conjunction with ESF 1 and ESF 9, reunification of families, vulnerable needs support, sheltering of disaster survivors and household pets, and overall shelter management.
 - c. Housing involves the provision of assistance for short- and long-term housing needs of disaster survivors; and
 - d. Human Services includes providing disaster survivor-related recovery efforts such as emotional support and identifying supports for persons with vulnerable needs.

II. Policies, References and Authorities

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- Kansas Statutes Annotated (KSA), 48-9a01, Emergency Management Assistance Compact;
- KSA 48-904 through 48-958: as amended, State and County Emergency Management;
- KSA 12-16, 117
- Inter municipality aid agreement;
- KSA 65-5701 through 65-5711
- State implementation of Superfund Amendments and Reauthorization Act (SARA), Title III; • Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incident;
- Presidential Policy Directive – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101;
- Pet Evacuation and Transportation Standards Act of 2006, Public Law 109-308.
- American Red Cross Congressional Charter, 36 U.S.C. §§300101-300111 recodified 2007.

III. Concept of Operations

A. General (Command, Control, and Notifications)

1. ESF 6 is organized consistent with the Sedgwick County Emergency Operations Center , 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 Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to provide a timely and appropriate response to an emergency or situation. Procedures, protocols and plans for disaster response activities are developed to govern staff operations at the Sedgwick County Emergency Operations Center 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 6 capabilities. Periodic training and exercises are also conducted to enhance effectiveness. In a large event requiring local or State mutual aid assistance, ESF 6 will work with its support agency counterparts to seek, procure, plan, coordinate and direct the use of required assets. ESF 6 will coordinate with ESF 8 to address the requirements of persons with accessible and functional needs, including their sheltering requirements.
2. The coordinating agency for ESF #6 is Sedgwick County Emergency Management. Emergency Management or designee is responsible for contacting primary and support agencies as well as providing situational awareness briefings to these agencies. In accordance with a mission assignment from ESF 6, each primary and/or support organization assisting ESF 6 will retain administrative control over its own resources and personnel but will be under the operational control of ESF 6.
3. Sedgwick County Emergency Communications, will notify the “on call” Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee. EOC activation is further detailed in ESF-5 "Information and Planning". Upon instructions to activate or placement of ESF-1 on standby, Sedgwick County Public Works or designee will implement procedures to notify all ESF-1 planning team members and, if necessary, mobilize all personnel, facilities, and physical resources likely to be needed, based on the emergency circumstance.
4. Working with ESF-6 Partners Sedgwick County Emergency Management and/or designee will handle liaison roles dependent on situation with state and adjacent county mass care housing, and human services not represented in the EOC.
5. To accomplish the collection, processing and dissemination of information from the EOC. Sedgwick County Emergency Management will utilize a two way process for information in which collection, processing and dissemination of that information will be

received and given out accordingly.

B. Shelter Capabilities and Operations

1. Event specific information and scenarios will dictate the type and scope of mass care operations required. The American Red Cross is the primary agency to coordinate shelter operations within Sedgwick County. The EOC Team and the ARC Liaison will gather information regarding people displaced by the event to assist in determining the number of shelters to open and where they should be located. In addition to the type and scope of the disaster, other factors in determining the number of shelters and their locations will be accessibility, transportation, security, staff and supplies. The ARC Liaison in the EOC will work closely with the EOC Team to determine shelter needs and identify capabilities based on the specifics of the emergency situation.

The process identification of shelter in place methods will be dependent on the type of incident and any affects the facility experiences. For ARC shelters the ARC will coordinate with the damage assessment operation and prioritize potential shelter locations for damage assessment. ARC will conduct an assessment potentially in parallel with the damage assessment being performed in ESF-3 to ensure their viability requirements to operate are met. For the other facilities it is recommended that they have their own shelter and continuity plan to restore or maintain their functions and services. If they are affected or need specific resources they can reach out and coordinate with incident command and the EOC.

2. Sedgwick County encompasses a diverse range of populations across urban, suburban, and rural jurisdictions that could potentially face the full range of access and functional need requirements during an event. ESF-6 will work with partnering agencies to ensure that every effort is made to take into account these requirements in all phases of the emergency management cycle. For sheltering ARC strives to maintain ADA compliance and also have services available to assist with sheltering communications and operations. ESF-6 will work partnering agencies and organizations to ensure that both physical and programmatic needs are addressed in planning and in response. Leveraging partnerships with government entities, volunteer organizations who can provide services and personnel who can assist with ensuring accessibility to services. Allow communication of important information and updates through multiple alternative means of communication. Lastly, working together to come up with solutions to be able to modify or re-establish on an interim basis services and programs until the full program can be restored to normal operations. ESF-6 will work with shelter representative and emergency service representatives to also ensure that evacuees have proper access to emergency services if required. Every effort will be made to provide crisis-counseling services to people affected by the disaster. Trained mental health counselors are available through Sedgwick County COMCARE or through potential VOAD partners.

The ARC will maintain a comprehensive, up-to-date, countywide list of shelters and capabilities. The ARC will keep records on the number of shelters, shelter residents, meals served, supplies used, supplies ordered, etc., and ensure this information is available in a timely manner to the EOC. To the extent possible, the ARC will use the capabilities of the Crisis Information Management System (CIMS) to document ESF

#6 activities. Forms and documentation for mass care operations (i.e., registration, inventory, inspection, tracking, etc. forms) have been developed and are maintained by the ARC. The administrative regulations and guidance used by the ARC to conduct mass care activities are contained teaching materials and student workbooks. Every effort will be made to manage mass care operations using the procedures described in this guidance.

The ARC will work with the Emergency Management Department to ensure this information is available in the EOC. Cots, blankets, clothing and other comfort items will be furnished by the ARC, TSA and other VOAD members with logistical assistance from Sedgwick County and Municipal agencies as necessary.

1. If the situation dictates, potential shelters will be given priority in damage assessments to expedite the provision of mass care services. The ARC Liaison will coordinate with the County EOC to ensure mass care facilities have priority for safety inspections. Mass care operations will continue until those displaced by the incident obtain other temporary housing or return to their homes. In most cases, mass care services are provided for less than one week.
2. Shelters will be selected on the basis of suitability of the facility and its location within the county. Factors such as a sufficient area for sleeping, restrooms, showers, kitchen facilities, parking and accessibility for persons with disabilities will be considered. The decision as to which shelter(s) will be activated in a particular situation will be coordinated with the ARC, Sedgwick County Emergency Management, and the cities and the organizations providing the facilities. The structural integrity and soundness of the shelter will be assessed by the ARC as a part of their assessment. Other jurisdictional entities from ESF-3 can also be engaged to perform and assist with the shelter integrity assessments as required.

The Salvation Army (TSA) will not activate shelters in the County, they may be called upon in catastrophic emergencies to open and operate shelters. TSA will activate and operate Cooling Centers for use during Heat Emergencies. TSA and other volunteer groups may provide food, water, cots and other essential emergency items. These groups will work closely with the County EOC and ESF-6 to identify individuals and families in need of assistance, as well as appropriate methods of distribution.

3. The ARC will provide daily, overall direction of mass care operations, including the assignment of personnel and ensuring that requests for assistance are met, documented and prioritized. Additionally the ARC will ensure registration, tracking, feeding, restocking and other related shelter activities are accomplished. Operation of the shelters will be in accordance with ARC standard operating procedures. Direct shelter control and management is the responsibility of the Shelter Managers. Each Shelter Manager will be responsible for managing their individual shelter while coordinating activities with the ARC representative in the EOC. Notifications to the shelters on updates to the disaster condition will be made periodically by the Red Cross representative in the EOC to shelter managers.

ESF-6 and other EOC partners will work together to push out information to the public through ESF-15, United Way and other avenues to ensure that the public

and those affected by the incident the location of shelters and other services.

Each evacuee on arrival will receive a packet of relevant information from the ARC. Including the rules and expectations of the shelter and also make sure that the evacuee has accommodations prior to leaving the shelter and next actions. ARC will coordinate with other ESF and EOC partners to ensure that any incident specific information or updates are also communicated to the evacuees utilizing there program.

Only service animals will be allowed in ARC affiliated shelters.

Security will be provided by either the Sheriff's Department (unincorporated areas), city police (incorporated areas), or the shelter facility's own security personnel. Offenders reporting to the shelter are to notify any official at the shelter of their need to report. The official will notify the appropriate LE organization. Depending on the disaster, they could be allowed to leave the shelter to report, or the appropriate LE can go to the shelter or contact them by phone. If an unaccompanied minor arrives at an ARC shelter. ARC will contact law enforcement entities regarding the minor and make all efforts to reunite the minor with their family or guardian.

The ARC Liaison and the EOC Team will coordinate with available volunteer agencies to ensure feeding operations can be accomplished in shelters. Feeding will be based on sound nutritional standards and will include provisions to meet the requirements of disaster victims with special diets.

Faith-based and other volunteer groups may wish to implement emergency assistance programs to meet disaster related humanitarian needs. To help ensure timely and equitable services are provided following a major event, TSA and the ARC will work closely with volunteer organizations active in the County to coordinate the provision of human services programs.

Shelter management teams will be responsible for the cleanliness of kitchens, restrooms and sleeping areas, and the disposal of trash. Reception operations will be carried out in accordance with ARC standards. The shelter management team will be responsible for registering and tracking shelter residents, and ensuring appropriate privacy with respect to their use of the shelter. If appropriate, the EOC will request outside resources to support mass care operations, including those of other jurisdictions, the State and Federal government and/or the private sector.

In coordination with the EOC, the ARC will determine if and when it is appropriate to consolidate shelters, as well as when shelters should close. Shelters will be deactivated in accordance with ARC operating procedures. Although special facilities (i.e., nursing homes, residential care facilities, hospices, etc.) should be able to care for their own populations. ESF-6 will work with EOC partners to identify, assess and determine the ability of facilities that serve access and functional need population to house there residents. If dictated by the situation, the ARC will coordinate with the EOC to provide assistance in opening and maintaining shelters for those with access and functional needs.

C. Short and Long-Term Housing

1. ESF-6 partners will coordinate with the City of Wichita Housing and Community Services Department as the local housing authority as needed.
2. The City of Wichita Housing and Community Services Department can leverage many tools if needed including housing, the housing authority and the expertise in working with federal HUD programs as needed per the incident and availability.
3. ARC and ESF-6 will coordinate with the City of Wichita Housing and Community Services Department to determine the needs of displaced citizens and coordinate the proper resources to assist with long-term housing needs. Dependent on the time line needed will recommend or coordinate the proper available resources.

D. Emergency Relief Supplies (food, water, medicine, clothing, etc.)

1. ESF-6 will work with its partners and the private sector if necessary to provide support to affected food programs during an incident. This support could be to provide resources to the program itself or be accomplished through other ESF's efforts like a Point of Distribution Site in the community. The incident and its effect on the program should be considered when discussing options.
2. Emergency clothing, as well as hygiene, comfort, and emergency clean-up items, will be provided as dictated by the incident. Support in this area will be provided by TSA, ARC, other VOAD members and if necessary, from the private sector. Initial humanitarian assistance (food, clothing, first aid, crisis counseling, emergency clean-up assistance, etc.) will be provided by the ARC, Salvation Army and other VOAD members. If necessary, support in this area will be requested from the private sector.
3. ESF-6 will work those facilities/or shelters that provide services to the access and functional needs population whom are affected by an incident. Gathering enough relevant information to identify needs, once identified ESF-6 will work with its partners and if necessary the private sector to accommodate the need(s). ESF-6 will coordinate with ESF-7 to request resources to support basic service operations.
4. To meet the unmet needs of evacuees and victims of an event. ESF-6 will engage partners like United Way of Plains, the VOADs and other organizations with access to potential resources to meet these needs.

E. Access and Functional Needs

3. ESF-6 will ensure that compliance to ADA guidelines are followed to the maximum extent feasible, and will include local and state ADA resources and authorities as needed by the incident. ESF-6 will work with ESF-15 External Communications to make sure that information dissemination efforts take into account the needs of affected access and functional needs populations. This includes availability of translation services, and key information available for the diverse populations of Sedgwick County.
4. To meet the needs and special considerations of the access and functional needs populations. ESF-6 will work with agencies, organizations and facilities that either are affected by the event or can leverage relevant subject matter expertise that can better inform incident planning and help guide response and recovery efforts. (These could

include: Sedgwick County Health Department, Central Plains Aging/Sedgwick County Department of Aging, Sedgwick County CDDO.)

5. ESF-6 will coordinate with relevant subject matter expert agencies and organizations to address and support the needs of affected access and functional needs facilities throughout the incident. These agencies, organizations and facilities should have their own continuity and/or disaster plan to be able to support basic services for their clients. For the portions of the affected population ESF-6 will coordinate to accommodate and meet the basic needs and ensure that the situation is addressed.
6. ESF-6 will coordinate with relevant subject matter experts agencies and organizations. To address and support the needs of affected facilities and service provider that support the institutionalized population. These facilities and service providers should have a continuity and/or disaster plan to be able to continue basic services for their clients.

F. Accountability

ARC will operate a Safe and Well Linking system to report on victim's statuses and assist with family reunification. Information regarding individuals residing in the affected area will be collected and provided to authorities and immediate family members. If appropriate, the ARC will work closely with agencies providing mental health services when relaying information to family members.

G. Sheltering Decontamination

1. Sedgwick County is not within a 50-mile ingestion pathway emergency zone, but in the cases that nuclear plan evacuees are sent to the area. ESF-6 will coordinate with ESF-8, ESF-10 and others as needed to ensure that shelters or appropriate facilities are considered and proper mitigation items are addressed prior to the arrival of evacuees. This could include arrangements and pre-staging of resources.
2. For other Hazardous materials releases. The decontamination of the population in the affected area should be done prior to them leaving the warm zone of the incident by trained personnel and they should be assessed for any symptoms of exposure.
3. In cases where that is not possible or the scale out paces the committed capabilities. ESF-6 and ARC will work with Incident Command to have resources available at an opened shelter to assess and decontaminate evacuees. If the situation arises in which a contaminated evacuees arrives at the shelter prior to this process being established. The shelter should immediately contact there ARC rep in the EOC so that the EOC can coordinate response assets to the shelter. The shelter staff should follow their ARC established protocols and procedures to ensure shelter safety.

H. Animal Sheltering

1. ESF-6 will work with city, county, state and private entities to accomplish and meet the needs of animal sheltering requirements. Requests for local Animal Control assistance should be channeled through the Sedgwick County dispatch and these resources maybe deployed prior to the activation of the EOC. In the event of activation Emergency Management will coordinate with Incident Command to

assess if local resources are outpaced by the needs of the incident and coordinate a plan to achieve operational objectives as needed.

2. Based on census population and the American Veterinary Medical Association pet ownership estimation tool. There are an estimated 194,000 pets in Sedgwick County.
3. Animal control services, both county and city, have a very limited capability to transport injured animals to veterinary relief facilities. Assistance with animal transportation may be available from surrounding counties through established mutual support agreements. Local & state Veterinary Medical Associations may also be able to provide listings of available transportation resources. In addition, the Kansas Humane Society can coordinate with the American Red Cross to pick-up any animals arriving at Red Cross shelters and transport them to kennels or other temporary holding facilities.
4. The already established shelters will be utilized first to shelter animals. SCART will coordinate the process of opening or expanding shelter capabilities through their established plans, policies, and agreements.
5. Animal Control officers and others involved in the rescue and/or recovery of stray pets & livestock will be responsible for establishing an identification system to record pertinent information & tag the animals. Animals that have not been claimed within a reasonable period of time will be offered up for adoption and otherwise handled in accordance with existing policies regarding stray animals.

Specialized facilities (i.e., animal shelters, veterinary hospitals & clinics, boarding facilities, etc.) are responsible for making their own arrangements for emergency energy sources to provide proper environmental conditions, food & water to highly vulnerable animal populations. To the extent possible, ESF-7 will coordinate efforts to meet any additional or unforeseen in most circumstances, critical supplies will be available either locally or regionally. Should additional critical supplies be needed, local & state Veterinary Medical Associations can provide listings of resources available and assistance with their procurement and delivery.

6. Unclaimed animals or situations where the owners are unavailable require special consideration. To the extent possible, local Animal Control officers will retain this responsibility within their own jurisdictions. Should the problem exceed local capability, assistance may be available from surrounding counties through established mutual support agreements. If additional resources are required, local & state chapters of the Veterinary Medical Association and the Humane Society coordinated through the SCART may also be able to assist with locating & obtaining these services. The SCART Disaster Emergency Plan contains the names of veterinarians and faculties where animals can receive shelter, boarding, food, and other essential services.

7. Agencies and organization that will support animal sheltering will be the Kansas Humane Society; The city of Wichita Animal Shelter; Sedgwick County Animal Response Team (SCART.)

I. Co-located Human and Animal Sheltering

1. If the situation arises in which a co-located shelter is being considered with a human shelter. SCART will work with the Red Cross and other ESF-6 partners to ensure that any special considerations and circumstances are addressed. SCART will follow their written policies and procedures for operating a co-habitation shelter.

J. Actions

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.

Overall Actions Assigned to All Members <i>Preparedness (Pre-Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Develop standard operating guides and checklists to support ESF-6 activities.
2	Participate in training, drills, and exercises
3	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
4	Identify how county will sustain shelter operations for less than 72 hours and greater than 72 hours.
5	Identify resources to be used for sanitation of shelters.

Overall Actions Assigned to All Members <i>Response (During Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Provide field support for emergency responders at the scene.
2	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF6.
3	Identify and establish protocol to provided reasonable accommodations for vulnerable needs populations in the absence of ADA compliant shelter.
4	Coordinate with ESF-15, EOC, and Incident Command to provide information regarding the disaster to evacuees and the public.
5	Coordinate with ESF 14 to identify short term and long term housing resources.
6	Coordinate with the EOC, ESF partners, and private sector to provide meals and necessary supplies to shelter residents and staff.

Overall Actions Assigned to All Members <i>Recovery (Post Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
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-6 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	Provide public information regarding safe re-entry to damaged areas.
7	Identify long-term housing resources.
8	Form a long-term recovery assistance team to help identify current assistance to individuals and families, and identify any unmet needs.

Overall Actions Assigned to All Members <i>Mitigation Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Participate in the hazard identification process and identify and correct vulnerabilities
2	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
3	Provide ESF-6 representative for update of mitigation plan.

IV. 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: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-6 tasks.
2	Identify who is responsible for initial notification of ESF-6 personnel.
3	Identify responsibilities for liaison roles with state and adjacent county officials.
4	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
5	Collect, process, and disseminate information to and from the EOC.
6	Develop and maintain ESF-6 Annex.
7	Implement a public education campaign regarding the importance of having a family disaster plan and 72-hour preparedness kit.
<i>Response (During Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Designate personnel to coordinate ESF-6 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-6 and EOC or incident command.

Primary: American Red Cross	
<i>Preparedness (Pre-Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Identify, inspect and establish locations for the use of suitable shelter facilities.
2	Establish pre-designated shelters that are in compliance with FEMA and ADA requirements. In the absence of available ADA compliant shelters, establish procedures to offer reasonable accommodations to vulnerable needs citizens.
3	Establish the criteria for how shelters will be selected and operated (kitchen, restrooms, showers, size, parking, etc.).
4	Coordinate with ESF-13 to identify the process of handling parolees, registered sex offenders, and other individuals with legal reporting requirements.
<i>Response (During Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Identify and provide staff to support shelter operations. This includes activation, staffing and management of shelter operations.
2	Identify procedures for handling and providing for unaccompanied minors in shelters.
3	Coordinate with ESF-13 to provide security at shelters.

Primary: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-6 tasks.
2	Identify who is responsible for initial notification of ESF-6 personnel.

3	Identify responsibilities for liaison roles with state and adjacent county officials.
4	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
5	Collect, process, and disseminate information to and from the EOC.
6	Develop and maintain ESF-6 Annex.
7	Implement a public education campaign regarding the importance of having a family disaster plan and 72-hour preparedness kit.
<i>Response (During Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services</i>	
1	Designate personnel to coordinate ESF-6 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-6 and EOC or incident command.

Primary: United Way of the Plains

Response (During Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services

1	Establish and staff reception centers while waiting for shelters to open.
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Primary: Voluntary Organizations Active in Disaster (VOAD)

Response (During Event) Actions for ESF 6 - Mass Care, Emergency Assistance, Temporary Housing and Human Services

1	Establish and staff reception centers while waiting for shelters to open.
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V. Financial Management

- A. ESF 6 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 6 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

ESF 7 - Logistics

Coordinating Agency:

Sedgwick County Emergency Management

Primary Agency:

City of Wichita Finance Department
Sedgwick County Purchasing Department
Voluntary Organizations Active in Disaster (VOAD)

Support Agencies:

Adjutant General's Office, Kansas Division of Emergency Management

I. Purpose and Scope

A. Purpose

1. The purpose of ESF 7 is to acquire the necessary resources to support disaster operations. This process includes providing fiscal and logistical managerial support through timely and efficient acquisition and distribution of resources, purchasing, contracting, renting and leasing of supplies and equipment. Also included are the roles of providing coordination of the documentation of reimbursable expenditures as determined by the Federal Emergency Management Agency (FEMA).

B. Scope

1. ESF 7 provides the operational framework for the resource management activities within the scope of this function, to include:
 - a. EOC logistics section operations;
 - b. Resource identification;
 - c. Resource procurement;
 - d. Resource coordination;
 - e. Facilities and logistics;
 - f. Personnel augmentation;
 - g. Logistic management; and
 - h. Volunteer and donations management

II. References and Authorities

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- 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.

III. Concept of Operations

A. General

1. ESF 7 is organized consistent with Sedgwick County Emergency Operations Center and 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, coordination, and support operations to Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to assure 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 Sedgwick County Emergency Operations Center and in the field. These are in the form of Emergency Operations Plans (i.e., Base Plan) and corresponding Appendices, Incident Annexes, Support Annexes and Standard Operating Guidelines, which describe ESF 7 capabilities. Periodic training and exercises are also conducted to enhance effectiveness.
3. The coordinating agency for ESF #7 is Sedgwick County Emergency Management. The EOC Manager or designee is responsible for contacting primary and support agencies as well as providing situational awareness briefings to these agencies. In accordance with a mission assignment from ESF 7, each primary and/or support organization assisting ESF 7 will retain administrative control over its own resources and personnel but will be under the operational control of ESF 7.
4. Sedgwick County Emergency Communications will notify the "on call" Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".
5. In a large event requiring local or State mutual aid assistance, ESF 7 will work with its support agency counterparts to seek, procure, plan, coordinate and direct the use of required assets.
6. Sedgwick County Emergency Management or designee will serve as liaison for state or regional resource support officials.
7. The ESF-7 representative will ensure that necessary communication is being sent to the field to incident command and/or other ESF representatives. ESF-7 will also rely on information from the other EOC partners, and the field to be sent back to the EOC and to the ESF-7 representative.

8. Sedgwick County Emergency Management will serve as the initial notification point for the activation of ESF-7.

B. Credentialing

1. Individuals involved in deployment to the disaster will be issued a badge via the Comprehensive Resource Management and Credentialing System (CRMCS) Rapid-Tag system if they do not already have one. Medical personnel will also be verified in their current practice through the K-SERV website. If neither of these credentials are readily available, they must possess their organizational badge and verified through individual contact with the responsible organization to ensure their authenticity and then issued a temporary badge through the CRMCS for resource tracking purposes. Equipment will also be tagged and entered into the CRMCS for tracking purposes.
2. ESF-7 will coordinate with other EOC partners to identify the authorized identification. The authorized identification may include CRMCS badges or temporary provided identification to personnel. A system may also be implemented within the response to further secure areas to further control access to the incident. This will be coordinated with all incident partners prior to implementation.

C. Resource Directories

1. ESF-7 will utilize resource directories that are built by type and organization. Partnering organizations will update and maintain documents and agreements.

D. Resources Request and Management

1. When it becomes clear that local resources will be insufficient to handle the situation, the issuance of a local emergency/disaster declaration is the mechanism for obtaining assistance from other government agencies.
2. At any point during the development of an emergency situation, the local jurisdiction may determine it cannot handle the situation without the use of outside resources. Such resources may be obtained through the invocation of existing, routine mutual aid agreements without declarations of emergency/disaster; however, significant augmentation of resources or activation of state and federal assistance (as provided under K.S.A. 48-9, K.S.A. 12-16, 117 or the Stafford Act) must be accompanied by a properly executed emergency declaration by the chief elected official of the local jurisdiction.

This declaration may be made by the mayor of a city which operates under a current, recognized county emergency operations plan. For situations existing in cities without such a plan or in the unincorporated areas of the county, the declaration may be made by the Chairman of the Board of County Commissioners (BOCC). State declarations are requested by the County Emergency Management office through the KDEM and are made by the

Governor upon KDEM's recommendation, when significant involvement of state resources or personnel is anticipated.

Requests for federal assistance may be made only by the Governor through the Department of Homeland Security (DHS), Federal Emergency Management Agency (FEMA). Major disasters are declared by the President upon a request by the Governor and with the recommendation of FEMA. Presidential declarations activate the full range of disaster assistance outlined in the Stafford Act. Other federal declarations can be made by the Administrator of the Small Business Administration (SBA) for loan programs to persons affected by disasters and by the Secretary of Agriculture (agricultural disaster situations). Common to all requests for emergency/ disaster declarations is the requirement that the requesting jurisdiction has exhausted its available resources to handle the situation. (See Annex #14 Long-term Community Recovery and Mitigation.)

Resource requests will start at the local level. These resource can be activated as a part of local mutual aid agreements or through request. If local resources are overwhelmed or depleted then Logistic can engage regional assets through regional mutual aid agreements and/or resource sharing organizations. The local disaster declaration along with an approved State disaster declaration will allow the ability to access state or out of region resources more easily.

3. ESF-7 will select adequate areas to serve as points of distribution. Taking into account the location of the incident, traffic accessibility, to meet the incident specific needs.
 1. The criteria for relocating essential resources outside the threatened or impacted area.
 - a. Direct impact to facility or location by the event.
 - b. Critical infrastructure loss or long periods of outages of required services
 - c. Extreme and long-term weather or climate considerations that can affect resources to avoid degradation of products/supplies
 - d. Sedgwick County will coordinate with regional and state partners to allocate resources equability across the entire affected area.

E. Volunteer and Donations Management

1. Volunteer Deployment

Affiliated volunteers will be deployed and managed through their command and control structure to coordinate activities and assignments. If determined by incident command and the EOC to stand up formal operations to process Spontaneous Unaffiliated Volunteers. The EOC will engage the United Way and potentially other partners to assist in the establishment and operation of

a formal Volunteer Reception Center. Once established this will serve as the staging point for volunteers and potential volunteers to meet at.

2. Hours Tracking

Sedgwick County Affiliated Volunteer programs will utilize volunteer management software to deploy and track their volunteers' hours and report those to the EOC as required.

For Spontaneous Unaffiliated Volunteers and/or backup. Locations where volunteers report to will utilize the ICS 211 for check-in and if needed utilize the ICS 214 form to track assignments or equivalent.

3. Unsolicited donations.

ESF-7 will refer to partnering VOAD organizations (i.e. UWP, ARC, and Salvation Army.)

F. Tracking Resources

1. Describe how resources will be tracked and how they will be released once the disaster has ended.

1. Resources will be requested by the Incident Commander to the EOC when the EOC is activated. The EOC will exhaust all avenues to locate the requested resources, request and assign to a staging location. The EOC staff will document the request and its arrival. The EOC will then alert the Incident Commander of the timeline of the resource. Once the resource arrives on scene it will fall into the Incident Command structure and be assigned by the Incident Commander or delegated personnel. The Incident Commander will then release the resource when it's completed.

2. Limited Fuel Ability

1. ESF-7 will coordinate with partnering agencies to minimize and prioritize fuel usage to continue operations.

3. Tracking maintenance cost.

1. A listing of available suppliers of foods, materials, and equipment are maintained in both the emergency purchasing manual and on file in the EOC. Expenses of used resources will be processed by Sedgwick County and/or City of Wichita finance department. Equipment repairs and maintenance will be tracked by that respective organization's fleet management department. Fuel sharing may occur between Sedgwick County and the City of Wichita if resources become sparse, and private service stations may be used by response agencies and later reimbursed if government fuel stores are depleted.

G. Emergency Contracting

1. Emergency contracts will be handled by the Sedgwick County Purchasing Department with payments made by the Division of Finance. The Emergency Vendor Contact List will be utilized to help expedite approve resource vendors in an emergency.

H. Actions

Overall Actions Assigned to All Members <i>Preparedness (Pre-Event) Actions for ESF 7 - Logistics</i>	
1	Develop standard operating guides and checklists to support ESF-7 activities.
2	Collect, process, and disseminate information to and from the EOC.
3	Participate in training, drills, and exercises.
4	Establish contact with private resources that could provide support during an emergency.
5	Identify how access will be granted and tracked to critical or limited access sites following an incident.
6	Identify and establish SOPs for points of distributions and staging areas.
7	Identify information technology disaster plan to assist in restoration of computer resources.

Overall Actions Assigned to All Members <i>Response (During Event) Actions for ESF 7 - Logistics</i>	
1	Provide field support for emergency responders at the scene.
2	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF7.
3	Work with the EOC staff to establish priorities and grant resource requests according to priorities.
4	Activate mutual aid agreements as required.
5	Maintain an inventory system to track supplies used in the disaster.
6	Maintain accurate records of resources utilized and submit reports.
7	Preposition resources when incident is likely or imminent.
8	Relocate essential resources outside of threatened area when required.
9	Cooperate with EOC, incident command, adjacent counties, and/or region to provide logistics support for larger regional incidents.
10	Identify, deploy, demobilize, or direct affiliated or spontaneous unaffiliated volunteers as dictated by the situation.
11	Manage the collection, distribution, or rejection of unsolicited donations.
12	Coordinate with ESF 12 to support missions with limited fuel availability.
13	Track resources during incident and ensure equipment maintenance is conducted and tracked.

Overall Actions Assigned to All Members <i>Recovery (Post Event) Actions for ESF 7 - Logistics</i>	
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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-7 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	Stand down any facilities no longer in use.
7	Dispose of excess supplies.
8	Clean, repair, and perform maintenance on all equipment before returning to normal operations or storage.

Overall Actions Assigned to All Members	
<i>Mitigation Actions for ESF 7 - Logistics</i>	
1	Participate in the hazard identification process identify and correct vulnerabilities.
2	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
3	Provide ESF-7 representative for update of mitigation plan.

IV. 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: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 7 - Logistics</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-7 tasks.
2	Identify who is responsible for initial notification of ESF-7 personnel.
3	Identify liaison rolls with the state and adjacent county resource support officials.
4	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
5	Develop and maintain ESF-7 Annex.
6	Identify and establish a credentialing system to be used in a disaster.
7	Cooperate with ESF 1 to develop strategies for transporting materials through restricted areas, quarantine lines, law enforcement checkpoints, and other transportation restrictions.
8	Identify how resources are inventoried and tracked.
<i>Response (During Event) Actions for ESF 7 - Logistics</i>	
1	Designate personnel to coordinate ESF-7 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF 7 and EOC or incident command.
3	If necessary, establish staging areas, distribution sites and mobilization centers.
Primary: Sedgwick County Purchasing Department	
<i>Preparedness (Pre-Event) Actions for ESF 7 - Logistics</i>	
1	Establish emergency contracting procedures.

V. Financial Management

- A. Once the Emergency Declaration is in effect ESF 7, in conjunction with the support agencies, assumes the full responsibility for resource support for all departments within the guidelines of the Emergency Declaration.
- B. All inter-departmental and a portion of intra-departmental procurement from existing inventories is handled on the departmental level with no assistance from ESF 7. If this course is pursued, departments are instructed to document all transactions pursuant to FEMA audit requirements.
- C. Resources obtained from outside sources (other governmental entities or commercial suppliers) are routed through ESF 7 as necessary.
- D. Procurement procedures should be outlined in an "Emergency Purchasing Procedures Manual." This manual should be complete with a copy of telephone and fax numbers for "emergency vendors" sorted by product or service. These "emergency vendors" should have agreed in advance to provide necessary supplies to authorized Sedgwick County officials and employees at little or no notice at the normal government discount rate.
- E. Expenditures for cost recovery are documented during the incident and after the incident period. All response agencies work with ESF 7 personnel in notifying the Sedgwick County Emergency Management of expenditures based on standard accounting procedures.
- F. Each agency is responsible for tracking its own costs associated with ESF 7 operations using the standard procedures established by the support agency's standard accounting and tracking procedures.
- G. Each agency is responsible for monitoring staff hours using its own tracking system, and requesting financial reimbursement (as applicable) for staff hours incurred in association with ESF 7 operations.
- H. The State of Kansas EOC through the Sedgwick County Emergency Operations Center will provide appropriate forms, and provide guidance to complete forms for efficient tracking and reimbursement.

ESF 8 - Public Health and Medical Services

Coordinating Agency:

Sedgwick County Health Department

Primary Agency:

American Red Cross
City of Wichita Environmental Health Department
Robert Dole VA Regional Medical Center
Sedgwick County Animal Response Team (SCART)
Sedgwick County COMCARE
Sedgwick County Communications Office
Sedgwick County Community Developmental Disability
Sedgwick County Department on Aging
Sedgwick County Emergency Management
Sedgwick County Emergency Medical Service
Sedgwick County Fire District #1
Sedgwick County Metropolitan Medical Response System (MMRS)
Sedgwick County Regional Forensic Science Center (Coroner)
The Salvation Army
Via Christi Regional Medical Center
Via Christi St Francis Hospital
Via Christi St Joseph Hospital
Via Christi St Teresa Hospital
Wesley Medical Center

Support Agencies:

Central Plains Area Agency on Aging
City of Andale Police Department
City of Bel Aire Police Department
City of Bentley Police Department
City of Cheney Police Department
City of Clearwater Police Department
City of Colwich Police Department
City of Derby Police Department
City of Eastborough Police Department
City of Garden Plain Police Department
City of Goddard Police Department
City of Haysville Police Department
City of Kechi Police Department
City of Maize Police Department
City of Mount Hope Police Department
City of Mulvane Emergency Medical Services
City of Mulvane Police Department
City of Park City Police Department
City of Sedgwick Fire Department
City of Sedgwick Police Department
City of Valley Center Police Department

City of Wichita Environmental Services
City of Wichita Police Department
Humane Society of the United States (HSUS)
Kansas Department of Health and Environment
Kansas Department of Health and Environment, Division of Environment
Kansas Funeral Directors Association
Radio Amateur Civil Emergency Services (RACES)
Sedgwick County Health Department Medical Reserve Corps
Sedgwick County Sheriff Office
State Animal Response Team (SART)
Veterinary Medical Association
Via Christi Rehabilitation Hospital
Wesley Rehabilitation Hospital

I. Purpose and Scope

A. Purpose

1. The purpose of Emergency Support Function (ESF) 8 is to provide health and medical coordination in support of emergency events in Sedgwick County. ESF 8 can provide the mechanism for personnel and resources to support prevention, preparedness, protection, response, recovery and mitigation in support of the primary emergency management objectives.

B. Scope

1. ESF 8 is a functional annex to the Sedgwick County EOP and this Annex describes the actions required to coordinate public health and medical services during a disaster. It addresses:
 - a. Local Health Department notification, coordination and response
 - b. Emergency Medical Services (EMS) activities
 - c. Coordination among community hospital partners
 - d. Mass fatality partnerships in planning
 - e. Community planning with other health care providers
 - f. Behavioral health (mental health) activities
2. Most of the agencies involved in public health and medical services activities have existing emergency plans and procedures. The ESF 8 Annex is not designed to take the place of these plans rather it is designed to complement, support, and reference existing plans and procedures.
3. The ESF 8 Annex supports health and medical response during a biological incident within the community and complements the Biological Incident Annex (BIA) to the Sedgwick County EOP.
4. For this document, public health and medical services include: medical needs associated with behavioral health needs of victims and responders, medical needs of "at risk" populations, and environmental health concerns associated with activities outlined in other portions of the Sedgwick County EOP.

II. Policies, References and Authorities

Governor

- K.S.A. 48-924, Declare state of disaster emergency

Chair of the Board of County Commissioners

- K.S.A. 48-932, Local disaster emergency,
- K.S.A. 48-932, Other commission members
- K.S.A. 48-932, Activates the response and recovery

The Board of County Commissioners (Local Board of Health)

- K.S.A. 65-119, Maintain supervision over cases of infectious or contagious disease
- K.S.A. 65-119, Communicate to the secretary of health and environment
- K.S.A. 65-119, Prohibit public gatherings

General Public

- K.S.A. 48-933, Duty to act and manage their affairs during disaster
- K.S.A. 48-933, Providing personal service and use/restriction of property
- K.S.A. 48-915, Addressing liability to volunteers, except in cases of willful misconduct, gross negligent or bad faith

Secretary of the Department of Health and Environment

- K.S.A. 65-101, Exercises general supervision over the health of residents of the state
- K.S.A. 65-101, Shall investigate outbreaks and epidemics of disease
- K.S.A. 65-126, May quarantine any area whenever the local health officer neglects to
- properly isolate and quarantine persons afflicted with or exposed to infectious or
- contagious diseases
- K.S.A. 65-129b, Has the authority to issue orders requiring persons to seek
- appropriate and necessary evaluation and treatment, or to be quarantined or isolated
- K.S.A. 65-129b, May order any law enforcement officer to assist the secretary in

- enforcing these orders

Local Health Officer

- K.S.A 45-221 (12), Serves in an advisory capacity
- K.S.A. 65-20, Investigates infectious, contagious or communicable disease
- K.S.A. 65-202, Prevents the spread of the disease
- Has the same powers and responsibilities as:
 - K.S.A. 65-119, Local Board of Health
 - K.S.A. 65-129b, Secretary of the Department of Health and Environment

Memorandum of Understanding (MOU)/Memorandum of Agreement (MOA)/Mutual Aid Agreement (MAA)

- K.S.A 12-16, 17, Rendering of aid to local municipalities
- K.S.A 12-2901, Interlocal agreement mechanism

Confidentiality of Documentation

- K.S.A. 45-221 (12), Protects emergency information or procedures of public agencies
- State of Kansas
- K.S.A. 48-901a Interstate Emergency Management Assistance Compact;
- K.S.A. 48-904 et seq. K.S.A. 48-924 – 945 Emergency Preparedness for Disasters;
- K.S.A. 48-948 – K.S.A. 48-958 – Kansas Intrastate Emergency Mutual Aid Act;
- K.S.A. 65-Articles 1 and 2 Public Health System;
- K.S.A. 65-101 et seq. the secretary of health and environment shall exercise general
- supervision of the health of the people of the state;
- K.S.A 65-119a - Provides the duties and powers of local health officers;
- K.S.A. 65-201: defines “local board of health” and “local health officer”; and
- K.S.A. 65-5701 – 5731 EPCRA.

State of Kansas

- K.S.A. 48-901a Interstate Emergency Management Assistance Compact;
- K.S.A. 48-904 et seq. K.S.A. 48-924 – 945 Emergency Preparedness for Disasters;
- K.S.A. 48-948 – K.S.A. 48-958 – Kansas Intrastate Emergency Mutual Aid Act;
- K.S.A. 65-Articles 1 and 2 Public Health System;
- K.S.A. 65-101 et seq. the secretary of health and environment shall exercise general
- supervision of the health of the people of the state;
- K.S.A 65-119a - Provides the duties and powers of local health officers;
- K.S.A. 65-201: defines “local board of health” and “local health officer”; and
- K.S.A. 65-5701 – 5731 EPCRA

Federal

- Public Law 106-390, 114 Stat. 1552-1578 (1974) The Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended;
- Public Law 107-188, 116 Stat. 294 (2002) The Public Health Security and Bioterrorism Preparedness and Response Act of 2002;
- Public Law 107-296, 116 Stat. 2135 (2002) The Homeland Security Act of 2002;
- 10 U.S.C. 382 (2002) Emergencies Involving Chemical or Biological Weapons;
- 42 U.S.C. 201 et seq., The Public Health Service Act; and
- 50 U.S.C. 1601-1651 (2003) The National Emergencies Act
- The *Health Information Portability and Accountability Act (HIPAA)* includes provisions allowing the local health department to receive disease reports or laboratory test results from physicians and laboratory directors in an appropriate and timely manner. The Kansas disease reporting regulations were amended in 2000 to include the reporting of potential bioterrorism agents and suspected bioterrorism events.
- The *Aviation Disaster Family Assistance Act of 1996*, the National Transportation Safety Board has designated to the ARC the Coordinating responsibility for coordinating the emotional care and support of the families of passengers involved in an aviation accident.

AUTHORITIES

1. 44 CFR Part 13 - 44 CFR Part 13 (The Common Rule) - Uniform Administrative Requirements for Grants and Cooperative Agreements. Declared October 1, 2011.
2. 44 CFR Part 206 - 44 CFR Part 206 - Federal Disaster Assistance for Disasters Declared after October 1, 2011.

III. Concept of Operations

A. General

1. Operational Overview

a) ESF 8 is organized to be consistent with the Sedgwick County Emergency Operations Center, the requirements of the National Response Framework, the National Incident Management System, and the Incident Command System (ICS). This structure and system supports incident assessment, planning, procurement, deployment, and coordination and support operations to Sedgwick County through the Sedgwick County Incident Response Framework, Area Operations and Incident Support Teams (ISTs) to provide a timely and appropriate response to an emergency or situation.

b) Procedures, protocols and plans for disaster response activities are developed to govern staff operations at the Sedgwick County Emergency Operations Center and in the field. These are in the form of Emergency Operations Plan (i.e., Base Plan) and corresponding appendices, annexes, and standard operating guidelines, which describe ESF 8 capabilities. Periodic training and exercises are also conducted to enhance effectiveness.

c) In a large event requiring local or State mutual aid assistance, ESF 8 will work with its support agency counterparts to seek and procure, plan, coordinate and direct the use of required assets. The Sedgwick County Health Department and other pertinent partnering agencies will or can be utilized to serve as liaisons with county public health and medical service officials as dictated by the incident.

d.) Sedgwick County Emergency Management will serve as the initial notification for ESF-8 in the cases of EOC activation.

Sedgwick County Emergency Communications will notify the “on call” Emergency Management Duty Officer (DO) when Sedgwick County has been threatened or impacted by an emergency or disaster event as provided in the County Warning Point procedure. The DO through monitoring and/or communication with Emergency Communications is responsible for providing initial notification to the Emergency Management Director or designee to initiate EOC activation and notification procedures. EOC activation is further detailed in ESF-5 "Information and Planning".

ESF-8 partners may already be responding or deployed into the incident prior to EOC activation. The ESF-8 representative will begin coordinating efforts with those agencies and the EOC.

e.) In cases in which health and medical information needs to be disseminated to at-risk populations. The Sedgwick County Health Department will coordinate with partners to ensure accuracy and delivery of information in diverse formats to provide equitable access to information.

d) When an event is focused in scope to a specific type or response mode (i.e., hospital evacuation, biological threat, hazardous materials release, pandemic disease or radiological event) technical and subject matter expertise may be provided by an appropriate person(s) from a supporting agency with skills pertinent to the type of event, who will advise and/or direct operations within the context of the ICS structure.

e) Throughout the response and recovery periods, ESF 8 will evaluate and analyze information regarding medical, health, and public health assistance requests for response, develop and update assessments of medical and public health status in the impact area and do contingency planning to meet anticipated demands.

f) If additional support is necessary, ESF 8 will contact the supporting agencies and other ESFs to request applicable support activities.

2. Continuity of Operations

a) Continuity of operations establishes policies and guidance to ensure the essential business functions of the healthcare system in the community are continued in the event that a manmade, natural or technological emergency disrupts or threatens to disrupt normal business operations. The community hospitals and county health department have established a Continuity of Operations Plan (COOP). The county health department COOP is managed through an electronic application to ensure access to plan during an emergency.

b) Reconstitution is the process by which surviving and/or replacement health and medical personnel resume normal operations at the original or replacement facility. There are three tasks associated with reconstitution: transitioning, coordinating and planning, and outlining the procedures. The decision to reconstitute will be made by the Incident Commander and as outlined in internal plans. Operations may be resumed in phases with the essential functions being first priority followed by other functions as resources and personnel allow.

3. Medical Surge

a) In the event of a disaster, it is necessary to use surge capacity to provide emergency care and appropriate definitive management of patients. Bed counts alone do not determine surge capacity or the ability to care for patients. The hospital has internal policies, plans, and procedures for patient surge within their facilities, including requesting medical material and pharmaceuticals and coordinating mass fatality.

b) ESF 8 will monitor the EMS system application in the Sedgwick County Emergency Operations Center to maintain awareness of the availability of beds at hospitals within their jurisdiction and surrounding counties. Hospitals in Sedgwick County will be requested to update their bed availability at the time of a disaster or large-scale emergency through a HAVBED alert initiated at the regional or state

level. The hospital will update the HAvBED alert as requested to assist with planning of patient transfers.

c) The health and medical community has a decontamination plan and access to necessary equipment. The health and medical community also have trained individuals who can assist and perform decontamination activities for patients arriving from the scene of emergencies and disasters.

d) Health and medical entities have processes and policies for medical surge capabilities, these internal plans provide details with internal patient tracking procedures. Patients seen as a result of an emergency will be tracked utilizing these procedures. The numbers of patients seen, disposition, and status of these patients will be coordinated throughout the day by ESF 8. Hospitals will follow CMS and HIPAA regulations when reporting patient information. All participating health and medical organizations will assist in determining the health and medical impact of the emergency on the community.

e) Health and medical entities protect the privacy of individually identifiable health information. ESF 8 follows standards to protect information and will utilize internal policies for reunification of patients with family. ESF 8 will coordinate efforts, when possible, to gather missing persons information from participating health and medical partners and response organizations to cross reference with data received from ESF 6 – Mass Care, Housing, and Human Services. If ESF 8 recognizes a patient identified as missing on the American Red Cross's Safe and Well or another missing person data system provided by another mass care, housing, and human service agency, ESF 8 will verify to the extent possible the validity of their reunification need and, if acceptable, provide the current location of the patient to the requesting family member.

f) In the event individuals are in need of additional transportation to health and medical facilities, ESF 8 will coordinate with ESF 1 - Transportation.

g) During a large scale emergency, emergency room departments, treatment centers, and other medical clinics across the community may see an influx in patients. An Alternate Care Site (ACS) is a community-based location that may provide additional treatment area(s) with a minimum specific level of care for patients. An ACS may be established at sites where no medical care is usually provided or at medical facilities where the usual scope of medical services does not normally include large-scale urgent care or traditional inpatient services. If an ACS is needed to respond for managing a disaster that creates a surge of patients beyond community capabilities, the health and medical entities within Sedgwick County will consider options for ACS sites to care for ill patients who would otherwise seek care at hospitals and community health centers.

h) Through preparedness planning the community has developed regional relationships within the health and medical sector. This provides additional access to medical surge supply trailers, field hospital trailers, health and medical supplies, and specialized equipment which may be necessary for response. The ESF 8 coordinator will follow standard procedures for requests in the event these assets are needed to support operations and improve the health delivery during an emergency.

4. Epidemiology and Surveillance

a) The Sedgwick County Health Department is responsible for conducting disease surveillance and investigation within Sedgwick County and maintains access to an electronic disease tracking and surveillance system that is maintained by the Kansas Department of Health and Environment.

b) The health department conducts disease surveillance and investigation activities in partnership with local hospitals, physician's offices, clinics, schools, pharmacies other places where people are infected and expose others, to maintain an overall assessment of disease outbreaks or clusters within the county. These activities also provide a reporting avenue from these organizations to the Sedgwick County Health Department to identify and contain disease outbreaks. The Sedgwick County Health Department also utilizes neighboring counties and state assistance in disease surveillance and investigation as part of a coordinated statewide public health system.

c) Sedgwick County Emergency Management has identified vulnerabilities within the community. In the event of a radiological emergency, Community Reception Center (CRC) guidance is available to assist Sedgwick County with this process and would be used as guidance for population monitoring of county residents should a radiological emergency be declared. At the CRC, residents will be asked to provide information regarding their location and possible exposure to the radiological emergency. This will assist the Sedgwick County Health Department, Kansas Department of Health and Environment and the Centers for Disease Control and Prevention in providing appropriate surveillance and follow up after this type of emergency.

5. Fatality Management

a) Sedgwick County recognizes the need to organize local agencies and resources to plan for and respond to an incident resulting in catastrophic loss of life. Natural disasters frequently overwhelm local systems that care for the deceased. Consequently, the responsibility for the immediate response falls on local organizations and communities. Management of the dead requires coordination of body recovery, short and long-term storage, identification, burial arrangements, and support of victims and relatives.

b) Sedgwick County Emergency Management and ESF 8 will coordinate with county coroner, funeral directors, mortuary services, and coordinating group(s)/team(s) early during an emergency to ensure required resources, assessment activities, and the responsible agencies implement appropriate plans.

c) Following an emergency, ESF 8, when requested and in coordination with its partner organizations, will assist or help identify resources to support the local district coroner, medical professionals, and law enforcement agencies in:

- (1) Tracking and documenting of human remains and associated personal effects;
 - (2) Reducing the hazard presented by chemically, biologically, or radiologically contaminated human remains (when indicated and possible);
 - (3) Establishing temporary morgue facilities;
 - (4) Determining the cause and manner of death. When the determination of the cause of a death is held to be in the public interest or a child under the age of 18 dies, the coroner or deputy coroner shall be notified. The coroner shall decide if an investigation shall take place;
 - (5) Collecting ante mortem data in a compassionate and culturally competent fashion from authorized individuals;
 - (6) Performing postmortem data collection and documentation;
 - (7) Identifying human remains using scientific means (e.g., dental, pathology, anthropology, fingerprints, and, as indicated, DNA samples);
 - (8) Preparing, processing and returning human remains and personal effects to the authorized person(s) when possible;
 - (9) Providing technical assistance and consultation on fatality management and mortuary affairs; and
 - (10) Coordinating with behavioral health, social workers, counselors, and community mental health centers in support of victims and relatives.
- d) During an event, first responders will follow appropriate policies, procedures, and guideline to ensure safety precautions are appropriate and implemented.

6. Pre-Hospital Care

- a) Sedgwick County promotes local and regional coordination and cooperation in emergency pre-hospital care for mass casualty events, including those that involve children. During an emergency, pre-hospital care may involve more than one jurisdiction, therefore ICS will be used to help standardize organizational structure and common terminology and to ensure a useful and flexible management system is practical for incidents involving multi-jurisdictional and multi-agency response, especially those in the field.
- b) Pre-arrival assessments will be conducted by Emergency Medical Services and notification procedures to dispatch, hospitals, and other mutual aid partners will be activated.
- c) Triage procedures, ambulance diversion guidelines, EMS system protocol and policies, pediatric guidelines, and other community and internal agency plans have been developed and may be implemented in response to this type of emergency.

d) Medical mutual aid may be necessary and implemented during a mass casualty or large-scale emergency.

7. Medical Countermeasure Dispensing

a) The primary goal of the county's mass dispensing program is to provide lifesaving medical countermeasures to citizens and visitors of Sedgwick County in a timely manner in response to a health and medical emergency. This program is led by the Sedgwick County Health Department and includes many of the county's other departments, health and medical partner organizations and private companies. The Sedgwick County Health Department has developed a Mass Dispensing Standard Operating Guide (SOG) which will be used during an emergency as a guide for providing vaccines and pharmaceuticals at Point of Dispensing (POD) sites for the public.

8. Medical Material Distribution

a) During a time of disaster state and federal medical material and pharmaceuticals may be available to Sedgwick County. To access these assets, a coordinated resource management and requesting process must be in place for participating agencies. This process promotes the full utilization of local medical equipment and supplies and exhaustion of services available locally. With the exhaustion or immediate exhaustion of these local supplies and services, Sedgwick County can make a request through Sedgwick County Emergency Management to the State of Kansas EOC for fulfillment. Procedures for requesting medical materials can be found in the Sedgwick County Mass Dispensing SOG and Hospital EOP.

b) Health and medical entities have processes in place for requesting medical countermeasures, including but not limited to the Strategic National Stockpile (SNS), CHEMPACK (nerve agent and organophosphate antidotes), and Chemical Event Shipping Supply Location (CESSL) program.

9. Non-Pharmaceutical Interventions

a) The Kansas Isolation and Quarantine statute K.S.A. 65-129 provides the template for control efforts in the case of large-scale outbreaks of naturally occurring diseases, like pandemic influenza, SARS or artificially introduced biological agents in connection with bioterrorism. The Sedgwick County Board of Health and Sedgwick County Health Officer may also issue advisories or recommendations for the closure of public buildings, events and activities. The Sedgwick County Health Department serves as a resource to businesses, including schools, to aid the facility in deciding how best to mitigate the spread of disease.

b) When necessary, ESF 8 will coordinate with ESF 13 – Public Safety to ensure the safety of public and community members related to isolation and quarantine.

c) The hospital maintains an appropriate HVAC system which is an essential tool for the control of infection. The hospitals have negative pressure rooms and

procedures to keep contaminants and pathogens from reaching surrounding areas within the hospital. These procedures are outlined in internal hospital policies and will be active as outlined in these policies to prevent cross-contaminations from room to room.

d) In coordination with ESF 15 and as it applies to the incident, ESF 8 may promote disease prevention measures and hygiene such as handwashing and social distancing

10. Responder Health and Safety

a) Health and medical officials may be requested to provide information related to agents or diseases and appropriate measures to take to protect the health, medical, and emergency services sector responders. Officials may be asked to serve as subject matter experts and information resources to make health and safety recommendations to incident management staff and safety officers.

b) A community hazardous vulnerability assessment (HVA) has been made available to identify any anticipated hazards, including infectious disease, hazardous materials, and environmental factors.

c) ESF 8 has or has access to personal protective equipment (PPE) to ensure the safety and health of first responders.

d) There are counseling services available throughout the community for those victims and responders with behavioral health needs. This is outlined under the Behavioral Health section of this Annex.

11. Volunteer Management

a) Sedgwick County Health Department Medical Reserve Corps is made up of medical and non-medical volunteers. The electronic volunteer database provides ease of contacting volunteers and documenting their hours worked. The onboarding process includes a background check and credential check.

b) Medical volunteers should have their credentials verified. ESF 8 has access to the Kansas System for the Early Registration of Volunteers (K-SERV) system, which can be utilized as a volunteer database at the local and state levels. In the event that volunteers are needed to provide assistance during an incident response, K-SERV offers an opportunity for volunteer request and receipt through a standard operating procedure.

c) ESF 8 Agencies may have their own volunteer databases with internal policies and procedures for verifying and credentialing.

12. Environmental Health

a) Vector control is handled individually by cities within Sedgwick County. The Sedgwick County Health Department provides mosquito dunks for county and city public works staff to place on public property when mosquito traps show an increase. The Wichita Environmental Health department will perform field samplings to determine the extent of the vector problem and make recommendations on

control based on their findings.

b) Sedgwick County Public Works Noxious Weeds Department controls and eradicates noxious weeds on property within Sedgwick County as required by state law (KSA 2-1318), primarily on county property and right of ways.

c) The Metropolitan Building and Construction Department can evaluate structures for habitability.

d) Sedgwick County Health Department's Animal Control Program is responsible for enforcing all Sedgwick County codes concerning the housing and care of animals. Officers also ensure that animals do not pose a health or safety hazard to county residents and that each animal is appropriately vaccinated and licensed as required by law per county statute.

e) The Kansas Department of Health and Environment – Bureau of Air monitors ambient air for criteria pollutants (carbon monoxide, ozone, sulfur dioxide, nitrogen dioxide, lead, and particulate matter) in accordance with regulations set forth in the federal Clean Air Act.

f) The City of Wichita Public Works and Utilities, Sedgwick County Public Works, along with KDHE provides the following: permits, inspects and tests water wells; processes and permits private sewage facility applications for on-site water disposal systems; and conducts inspections of all regulated (public and semi-public) swimming pools, spa pools, wading pools, and recreational water features.

h) The monitoring agency utilizes assessment tools to document the effects of mitigation efforts during and after an incident.

13. Behavioral Health

a) ESF 8 will coordinate with behavioral health professionals and organizations within the county and with the State ESF 8 Coordinator to promote behavioral health response and recovery needs. The ESF 8 Coordinator will work with behavioral health, social workers, counselors, substance abuse professionals and community mental health centers.

14. Demobilization and Recovery

a) When the Incident Commander has ordered demobilization, the ESF 8 Coordinator will notify health and medical response entities. Each agency should consider their property and business impact for returning to normal facility operations.

(b) As needs for personnel decrease, personnel should report to debriefing area or standard area of operations as directed by supervisor. Positions will deactivate in a phased manner as outlined by internal plans and policies.

(c) All equipment and supplies shall be returned or disposed of in compliance with recommendations from internal and/or external authorities and coordinated by supply unit leader and finance/administration section. Health and medical supplies and equipment should be repaired, repacked, and replaced as needed.

(d) Any plans to salvage, restore, and recover the impacted facility will initiate upon approval from applicable local, State, and Federal law enforcement and emergency service authorities.

B. Direction and Control

1. During a state of emergency, Sedgwick County Health Department will coordinate with the EOC and will serve as a liaison for ESF 8 related response partners. Sedgwick County health and medical response activities may be coordinated through the Sedgwick County Emergency Operations Center.
2. The Sedgwick County Emergency Manager or designee provides direction and coordination efforts for ESF 8 to include mission assignments, mutual aid, contracts for goods and services, and recovery and mitigation activities.
3. During emergency activations, the ESF 8 Coordinator will have the authority granted to them as the Health Dept. representative to make management decisions as they have knowledge of the subject as it relates to the EOC's objectives and responsibilities.
4. The ESF 8 Coordinator will serve as a spokesperson for non-present ESF 8 partners, after collecting information from the partners.
5. A staffing directory and the ESF 8 Emergency Operations Plan, its accompanying appendices, annexes and standard operating guidelines are maintained by the Sedgwick County Health Department. Sedgwick County Health Department is responsible for ensuring contact information is accurate and ready for response.
6. When a request for assistance is received by ESF 8 it is assigned to the agency or agencies that have the most appropriate resources and expertise to accomplish the task.
7. Sedgwick County Emergency Management will assist in the coordination of state response efforts under the provisions of a Governor's Disaster Declaration.

C. Organization/Information Sharing

1. County
 - a) During an actual or potential emergency or disaster, the primary agency of Sedgwick County Health Department will assign a liaison to Sedgwick County Emergency Operations Center to fill the role of ESF 8 Coordinator. During an activation of the Sedgwick County Emergency Operations Center, support agency staff will work with the coordinating agency to provide support that will allow for an appropriate, coordinated and timely response. If additional support is required, the Sedgwick County Health Department and primary agencies may co-manage ESF 8 activities.
 - b) ESF 8 Coordinator will report to the Sedgwick County Emergency Manager or designee. During the response phase, the ESF 8 Coordinator will evaluate and analyze information regarding medical and public health assistance requests.
 - c) ESF 8 Coordinator will develop and update assessments of medical and public health status in the impact area and do contingency planning to meet anticipated demands.

d) ESF 8 Coordinator will partner with the ESF 6 –Mass Care, Housing, and Human Services to support all individuals and organizations regarding mass care services, including sheltering that may be required to support disaster response and recovery operations in Sedgwick County.

2. State of Kansas

a) The Kansas Department of Health and Environment (KDHE) is the lead ESF 8 Coordinating agency for the State of Kansas. The State ESF 8 provides supplemental assistance to local governments in identifying and meeting the public health and medical needs of victims of disasters and emergencies. The State ESF 8 concept of operations is outlined in the Kansas Response Plan (KRP).

D. Alerts and Notifications

1. Sedgwick County Emergency Management will notify the Sedgwick County Health Department when an area of Sedgwick County is threatened or has been impacted by an emergency or disaster event.
2. The primary agency notified will report to the Sedgwick County Emergency Operations Center, if so advised or requested by Sedgwick County Emergency Management.
3. The ESF 8 Coordinator and/or Sedgwick County Emergency Management will provide notification to support agencies as outlined in internal call down procedures. The ESF 8 Coordinator will continue to update those agencies as the situation progresses and upon demobilization and recovery.

E. Actions

Overall Actions Assigned to All Members	
<i>Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services</i>	
1	Identify health services needed to support identified disaster risks and provision of those services
2	Maintain MOUs or MOAs in place to share medical resources
3	Credential and badge department employees prior to an incident
4	Capture incident related expenses to be used in emergency response
5	Credential medical staff
6	Participate in county medical countermeasure planning
7	Participate on the jurisdictional hazard mitigation planning committee

Overall Actions Assigned to All Members	
<i>Response (During Event) Actions for ESF 8 - Public Health and Medical Services</i>	
1	Document and track resources that are committed to specific missions and costs
2	Report incident related injuries to EOC
3	Report incident related fatality to EOC
4	Activate and conduct medical care activities during a disaster
5	Activate and perform decontamination of patients, service animals and pets
6	Provide communication of at-risk populations' needs to the ESF 8 Coordinator

7	Activate the Kansas Funeral Directors Association Disaster Team to support fatality management according to the Kansas Mass Fatality Plan
8	Activate and conduct activities that may be involved in community disease containment measures including isolation, quarantine, and gathering cancelation
9	Activate continuity of operations plan

Overall Actions Assigned to All Members	
<i>Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services</i>	
1	Activate family reunification policies or procedures to be used by ESF 8
2	Provide incident reports for elected officials
3	Assist at-risk populations in recovering from disasters including programs provided

IV. Responsibilities

A. The following list identifies the responsibilities designated to each of the Primary and Support Agencies for ESF 8. The Primary Agency and its responsibilities are listed first. The Supporting Agencies follow in alphabetical order.

Coordinating: Sedgwick County Health Department	
<i>Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-8 tasks.
2	Identify liaison to communicate between health department and ESF for emergency related information
3	Coordinate with ESF 6, to identify at-risk individuals in advance of, during, and following an emergency
4	Identify currently available health and medical sector related volunteer organizations
5	Identify alternate care site planning activities
6	Coordinate community medication dispensing activities including vaccines and pharmaceuticals
7	Coordinate activities in preparing at-risk populations for disasters
8	Coordinate and maintain family reunification policies or procedures to be used by ESF 8
9	Identify the impact of public health risks
10	Provide Vaccinations against preventable diseases.
11	Provide hand washing and other disease prevention campaign activities.
<i>Response (During Event) Actions for ESF 8 - Public Health and Medical Services</i>	
1	Communicate ESF 8 information to and between support agencies
2	Coordinate and maintain ESF 8 situational awareness
3	Coordinate medical operations activities and resource needs for the following: Health department, Hospital(s) , EMS, Environmental health, Pharmacy(ies), Behavioral health center(s)/team(s), Clinic(s), Funeral director(s)/coroner
4	Coordinate support activities to ESF 6 for Vulnerable Needs at shelters
5	Identify specific health and safety risks for disasters
6	Coordinate with ESF 7 for requesting resources
7	Coordinate and activate mutual aid, K-SERV and other methods for requesting additional medical providers and support personnel

8	Communicate incident related health and medical information to citizens including at-risk populations
9	Coordinate surveillance and epidemiological activities of the local health department including activities with community partners: schools, EMS, hospitals, private medical providers, and others
10	Recommend or determine health-related protective actions
11	Activate community alternate care site
12	Operate community alternate care site
13	Determine the extent or threat of contamination from chemical, radiological or infectious agents
14	Activate and conduct county's mass dispensing campaign priorities and general activities
15	Provide liaison to communicate between health department and ESF 8 for emergency related information
16	Provide liaison for communication between hospitals and ESF 8 related to patient numbers and information
17	Coordinate vector surveillance activities
18	Perform vector surveillance activities
19	Provide briefs or updates related to vector surveillance activities to ESF 8
20	Coordinate and activate mortuary services during an emergency
21	Coordinate emergency organization credentialing/privileging procedures
22	Dispose of animal carcass and medical supplies
23	Coordinate decontamination activities, in coordination with ESF-10, from chemical, radiological or biological agents.
24	Coordinate community outreach to at-risk populations
25	Coordinate with at-risk populations at a community shelter
26	Coordinate and activate the Kansas Funeral Directors Association to support fatality management according to the Kansas Mass Fatality Plan
27	Activate and conduct county's disease surveillance system
28	Recommend or determine health department's protective action
<i>Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services</i>	
1	Coordinate with health and medical sector agencies submitting response and recovery information to emergency management
2	Conduct and monitor health effects post-disaster
3	Provide public health input into community recovery affairs
4	Restore water and wastewater capabilities in coordination with ESF 3
<i>Mitigation Actions for ESF 8 - Public Health and Medical Services</i>	
1	Identify the public health impact of identified risks
2	Provide vaccinations against preventable diseases including tetanus, influenza, pertussis, etc
3	Provide hand washing and other disease prevention campaign activities

Primary: American Red Cross

Response (During Event) Actions for ESF 8 - Public Health and Medical Services

1	Coordinate with at-risk populations at a community shelter
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Primary: Sedgwick County COMCARE

Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services

1	Coordinate with ESF 6, to identify at-risk individuals in advance of, during, and following an emergency
2	Identify county's behavioral health response capabilities
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate and activate behavioral health care activities
2	Conduct behavioral health care activities

Primary: Sedgwick County Community Developmental Disability	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate with ESF 6, to identify at-risk individuals in advance of, during, and following an emergency

Primary: Sedgwick County Department on Aging	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate with ESF 6, to identify at-risk individuals in advance of, during, and following an emergency

Primary: Sedgwick County Emergency Management	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Identify organizations or facilities responsible for providing initial notification for ESF 8
2	Identify alternate care site planning activities
3	Coordinate activities in preparing at-risk populations for disasters
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Activate community alternate care site
2	Coordinate emergency organization credentialing/privileging procedures
3	Coordinate community outreach to at-risk populations
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Record damage assessment information

Primary: Sedgwick County Emergency Medical Service	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Track the injured (Registration to discharge process)
2	Provide liaison for communication between hospitals and ESF 8 related to patient numbers and information
3	Coordinate and activate patient decontamination activities with EMS agencies

Primary: Sedgwick County Fire District #1	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Determine the extent or threat of contamination from chemical, radiological or infectious agents
2	Coordinate and activate patient decontamination activities with EMS agencies

Primary: Sedgwick County Regional Forensic Science Center (Coroner)	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Identify county's fatality management capabilities

2	Develop procedures to appropriately vet and release casualty and fatality information
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate fatality management process and requests additional support
2	Conduct mortuary services during an emergency
3	Coordinate and activate the Kansas Funeral Directors Association to support fatality management according to the Kansas Mass Fatality Plan

Primary: The Salvation Army	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate with at-risk populations at a community shelter

Primary: Via Christi Regional Medical Center	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Track the injured (Registration to discharge process)

Primary: Via Christi St Francis Hospital	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Identify hospital's ability to perform decontamination of patients.
2	Monitor available medical beds and reports to ESF 8
3	Identify alternate care site planning activities
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Activate community alternate care site
2	Operate community alternate care site
3	Track the injured (Registration to discharge process)
4	Provide liaison for communication between hospitals and ESF 8 related to patient numbers and information
5	Activate and conduct medical surge activities: cancellation of elective surgeries, transfer of patients, etc.
6	Provide numbers of available beds, resources, medical capabilities and medical specialties to the ESF 8 Coordinator
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Report damages of hospitals to ESF 8

Primary: Via Christi St Joseph Hospital	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Identify hospital's ability to perform decontamination of patients.
2	Monitor available medical beds and reports to ESF 8
3	Identify alternate care site planning activities
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Activate community alternate care site
2	Operate community alternate care site
3	Track the injured (Registration to discharge process)
4	Provide liaison for communication between hospitals and ESF 8 related to patient numbers and information
5	Activate and conduct medical surge activities: cancellation of elective surgeries, transfer of patients, etc.

6	Provide numbers of available beds, resources, medical capabilities and medical specialties to the ESF 8 Coordinator
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Report damages of hospitals to ESF 8

Primary: Via Christi St Teresa Hospital	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Identify hospital's ability to perform decontamination of patients.
2	Monitor available medical beds and reports to ESF 8
3	Identify alternate care site planning activities
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Activate community alternate care site
2	Operate community alternate care site
3	Track the injured (Registration to discharge process)
4	Provide liaison for communication between hospitals and ESF 8 related to patient numbers and information
5	Activate and conduct medical surge activities: cancellation of elective surgeries, transfer of patients, etc.
6	Provide numbers of available beds, resources, medical capabilities and medical specialties to the ESF 8 Coordinator
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Report damages of hospitals to ESF 8

Primary: Wesley Medical Center	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Identify hospital's ability to perform decontamination of patients.
2	Monitor available medical beds and reports to ESF 8
3	Identify alternate care site planning activities
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Activate community alternate care site
2	Operate community alternate care site
3	Track the injured (Registration to discharge process)
4	Provide liaison for communication between hospitals and ESF 8 related to patient numbers and information
5	Activate and conduct medical surge activities: cancellation of elective surgeries, transfer of patients, etc.
6	Provide numbers of available beds, resources, medical capabilities and medical specialties to the ESF 8 Coordinator
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Report damages of hospitals to ESF 8

Supporting: City of Wichita Environmental Services	
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Inspect food service establishments prior to resuming business
2	Restore water and wastewater capabilities in coordination with ESF 3

Supporting: Kansas Department of Health and Environment	
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Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Inspect food service establishments prior to resuming business

Supporting: Sedgwick County Health Department Medical Reserve Corps	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate local efforts related to K-SERV and medical professional volunteer registration
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Operate community alternate care site

Supporting: Via Christi Rehabilitation Hospital	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Track the injured (Registration to discharge process)

City of Wichita Fire Department	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Determine the extent or threat of contamination from chemical, radiological or infectious agents
2	Coordinate and activate patient decontamination activities with EMS agencies

Metropolitan Area Building and Construction Department	
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Record damage assessment information

Sedgwick County Animal Control	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Dispose of animal carcass and medical supplies

Sedgwick County Public Works	
Recovery (Post Event) Actions for ESF 8 - Public Health and Medical Services	
1	Record damage assessment information

United Way of the Plains	
Preparedness (Pre-Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate local efforts related to K-SERV and medical professional volunteer registration
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate emergency organization credentialing/privileging procedures

Voluntary Organizations Active in Disaster (VOAD)	
Response (During Event) Actions for ESF 8 - Public Health and Medical Services	
1	Coordinate emergency organization credentialing/privileging procedures

V. Financial Management

A. ESF 8 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 8 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 Sedgwick County Purchasing Department or a designated Finance Section Chief as soon as possible.

ESF 9 - Search & Rescue

Coordinating Agency:

City of Wichita Fire Department
Sedgwick County Fire District #1

Primary Agency:

City of Andale Police Department
City of Bel Aire Police Department
City of Bentley Police Department
City of Bentley Volunteer Fire Department
City of Cheney Fire Department
City of Cheney Police Department
City of Clearwater Fire Department
City of Clearwater Police Department
City of Colwich Fire Department
City of Colwich Police Department
City of Derby Fire Department
City of Derby Police Department
City of Eastborough Police Department
City of Garden Plain Police Department
City of Goddard Police Department
City of Haysville Police Department
City of Kechi Police Department
City of Maize Police Department
City of Mount Hope Police Department
City of Mulvane Emergency Medical Services
City of Mulvane Fire Services
City of Mulvane Police Department
City of Park City Police Department
City of Sedgwick Fire Department
City of Sedgwick Police Department
City of Valley Center Fire Department
City of Valley Center Police Department
City of Viola Volunteer Fire Department
City of Wichita Airport Authority
City of Wichita Police Department
Sedgwick County Emergency Communications
Sedgwick County Emergency Management
Sedgwick County Emergency Medical Service
Sedgwick County Geographic Information Services
Sedgwick County Sheriff Office

Support Agencies:

American Red Cross
City of Wichita Communications Division
Kansas Highway Patrol (KHP)
KS Search & Rescue Dog Association

SAR Working Group
Sedgwick County Communications Office
Sedgwick County Emergency Management K9 Search and Rescue Team
Sedgwick County Regional Forensic Science Center (Coroner)
United Way of the Plains
Voluntary Organizations Active in Disaster (VOAD)

I. Purpose and Scope

A. Purpose

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 Sedgwick County.

B. Scope

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

Wichita Fire Department and Sedgwick County Fire District #1 and other primary and 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

II. References and Authorities

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.

III. Concept of Operations

A. General (Command, Control, and Notifications.)

The Incident, Unified or Area Commander will keep Emergency Management informed of Search and Rescue situations that escalate beyond normal capabilities through Sedgwick County Emergency Communication Center or by contacting the Emergency Management Duty Officer line. Activation of ESF 9 may result from either, 1) a Search and Rescue incident originating from Sedgwick County Emergency 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 Sedgwick 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) 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 Sedgwick 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, emergency management staff will determine which part, parts or if a full activation is required. This process is detailed in the ESF-5 "Information and Planning" annex. 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.

Sedgwick County Fire District #1 and the Wichita Fire Department are the Coordinating Agencies 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. A representative from one or both coordinating agencies will automatically report to the EOC for all incidents involving ESF 9 activation in Sedgwick County. If operations are within the legal jurisdictional boundaries of any other municipality within Sedgwick County, the respective Fire Department may also choose to send a representative to the EOC.

Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise that the Board of County Commissioner the need to declare a local disaster declaration. See- Local Disaster Declaration for more details.

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 will be coordinated from the Sedgwick County EOC or in some instances operations may be coordinated from a fire department's Department Operations Center

(DOC).

If a Fire Department DOC is activated, when requested, the ESF 9 liaison will report to the Sedgwick 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 Sedgwick 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 work with the EOC and other partners to formulate and request a Temporary Flight Restriction (TFR) if requested.

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.

B. Search and Rescue Capabilities

Sedgwick County

Both Wichita Fire Department and Sedgwick County Fire District #1 have the following specialized search and rescue capabilities:

- Rope Rescue – Low and High Angle
- Confined Space Rescue
- Water Rescue – Surface and Sub-surface, flood, swiftwater, ice
- Trench and/or Excavation Rescue

- Structural Collapse Search and/or Rescue
- Elevator Rescue
- Grain Elevator Rescue/Engulfment
- Tower Rescue

In addition to the above, Wichita Fire Department maintains a FEMA Type 1 Live Find Canine Search Team and two Small Unmanned Aerial Systems (sUAS) equipped with PTZ and thermal imaging cameras.

For search and rescue operations for missing persons or resulting from criminal activities, including terrorist incidents, law enforcement would have command. The Wichita 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.

Sedgwick County Emergency Management also houses a volunteer K9 Search and Rescue Team that provides air scent, trailing/tracking, and human remains detection services that can be requested to assist.

All fire departments within Sedgwick County maintain mutual aid agreements with surrounding jurisdictions with various search and rescue capabilities. Mutual aid resources are usually activated through the Sedgwick County Emergency 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”.

Wichita and Sedgwick County Fire District #1 are participating agencies for the Kansas Fire Marshal’s Office Search and Rescue Program and as such are able to self-sustain search and rescue activities for up to 72 hours.

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

State

The State of Kansas is divided geographically into seven (7) Homeland Security regions. 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 request.

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.

The following fire departments within the south-central Kansas region comprise Kansas Search and Rescue Task Force #5, a NIMS Type 3 US&R Task Force which serves south-central Kansas.

- Arkansas City Fire and EMS
- Derby Fire and Rescue
- Great Bend Fire Department
- McPherson Fire Department
- Newton Fire and EMS
- Sedgwick County Fire District #1
- Wichita Fire Department
- Winfield Fire Department

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

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 Sedgwick County in the National Urban Search & Rescue Response System are based out of Columbia, Missouri and Lincoln, Nebraska.

C. Victim Rescue and Recovery

The process for handling victims with no injuries will be determined and managed by the law enforcement agencies in Sedgwick County. Law Enforcement partners will work with the EOC to access transportation resources as needed by the event. After initial triage, Emergency Medical Services will provide additional care to injured victims and transport to the appropriate medical facility. If the event develops or is initially a Mass Casualty Incident, EMS will activate and operate under their MCI protocol/procedures and work with response partners on-scene to triage, treat and transport victims in a timely manner.

The Sedgwick County Regional Forensic Science Center is responsible for fatality and remains management, it will coordinate the process and procedures for recovery of fatality victims and partial remains. The Sedgwick County Regional Forensic Science Center will coordinate the transport of fatality victims and partial remains as dictated by the needs of the incident. When it comes to entering private property, departments will seek permission from the property owner and will also stick to their policies and procedures regarding entering property.

IV. 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: City of Wichita Fire Department	
<i>Preparedness (Pre-Event) Actions for ESF 9 - Search & Rescue</i>	
1	Identify responsibilities for liaison roles with state and adjacent county SAR officials.
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Designate personnel to coordinate ESF-9 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-9 and EOC or incident command.
3	Coordinate with search and rescue elements responding from outside the jurisdiction.
4	Coordinate with ESF-1 and ESF-8 as needed to move uninjured and injured victims as needed

Coordinating: Sedgwick County Fire District #1	
<i>Preparedness (Pre-Event) Actions for ESF 9 - Search & Rescue</i>	
1	Identify responsibilities for liaison roles with state and adjacent county SAR officials.
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Designate personnel to coordinate ESF-9 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-9 and EOC or incident command.
3	Coordinate with search and rescue elements responding from outside the jurisdiction.
4	Coordinate with ESF-1 and ESF-8 as needed to move uninjured and injured victims as needed

Primary: City of Andale Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Bel Aire Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Clearwater Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Derby Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	

1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.
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Primary: City of Eastborough Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Garden Plain Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Goddard Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Haysville Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Maize Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: City of Mount Hope Police Department	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is a crime scene.

Primary: Sedgwick County Emergency Management	
<i>Preparedness (Pre-Event) Actions for ESF 9 - Search & Rescue</i>	
1	Prepare and distribute an exercise schedule to support the EOP, including ESF-9 activities.
2	Work with Coordinating and Primary agencies to identify deficiencies in search rescue function based on results of exercises and real events
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	
1	Manage the collection, processing, and dissemination of information between ESF-9 and EOC or incident command.

Primary: Sedgwick County Emergency Medical Service	
<i>Response (During Event) Actions for ESF 9 - Search & Rescue</i>	

1	Transport victims to emergency treatment centers, mass casualty centers, or fatality collection points.
2	Coordinate with ESF-1 and ESF-8 as needed to move uninjured and injured victims as needed
3	Provide critical care and patient transport to support search and rescue operations

Supporting: Sedgwick County Regional Forensic Science Center (Coroner)

Response (During Event) Actions for ESF 9 - Search & Rescue

1	Coordinate fatality information with other agencies and provide documentation as needed.
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Kansas State Fire Marshal's Office

Preparedness (Pre-Event) Actions for ESF 9 - Search & Rescue

1	Maintain a list of search and rescue teams.
2	Maintain liaison with state and federal search and rescue assets and plan for the reception of external assets.
3	Coordinate with the Deployable Resources Working Group and KSARWG to assist in the credentialing of search and rescue professionals.
4	Develop public awareness programs to reduce the number of injuries, property loss, and accidents.

V. Financial Management

A. ESF 9 is responsible for coordinating with Sedgwick County Purchasing Department to manage ESF 9 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 Sedgwick County Purchasing Department or a designated Finance Service officer as soon as possible.

