

LEOP Mapping Requirement Checklist

Below is a list of all required EOPMapper elements that county emergency management must account for. Even though all data attribute fields aren't required, please fill out as many fields as possible.

EOPMapper Application Link: <https://kdem.kansasgis.org/eopmapper/>

REQUIRED ELEMENTS

ESF 1:

Route Clearance Prioritization

- Identify transportation routes that would be a priority for the removal of debris, required for incorporated communities of 2000 people or greater (snow routes may be provided; consider emergency services, traffic count and type, community infrastructure, etc.)

ESF 3:

Debris Management Sites

- Identify Debris Management Sites within 10 miles of each incorporated community, able to accommodate at least 25% of the jurisdictions forecasted debris amount (utilize ESF 5: Tornado Paths or Estimation Tool; consider the land ownership, specific site conditions, land use, and the geographical location)

ESF 4:

Pull Sites

- Identify Pull Sites within 8 miles of incorporated communities for fire suppression (Identify owner information; consider water sources at least 7 feet deep, with a 100 foot radius and that are 1 mile away from aerial obstructions)

ESF 6:

Shelters

- Identify Shelters, with proper square footage based upon 2% of the county population (at a minimum (2) Shelters; utilize estimation tool; consider water, electricity, security, trash services, internet, and proper square footage)

Animal Shelters

- Identify Animal Shelters, with proper square footage based upon 2% of the county population (utilize estimation tool; consider water, electricity, security, trash services, internet, and proper square footage)

ESF 7:

Logistic Staging Areas

- Identify LSAs (2 minimum; separated geographically)

Distribution Points

- Identify Points of Distribution (Based on county population (POD Typing); Hardtop surface)

Government Refueling Sites

- Identify Government Refueling Sites

Community Infrastructure with Generator Requirements

- Identify Community Infrastructure with continuous power supply concerns
- Provide the following Attributes: Volts and Amps

Requiring 24 Hour Point of Contact Attribute Field

- ESF 5: School Districts
- ESF 5: Special Event Facilities/Locations (If applicable)
- ESF 6: Access and Functional Needs Facilities (If applicable)
- ESF 8: Long-term Care Facilities
- ESF 8: Hospitals
- ESF 13: Correctional Facilities

Optimal Elements

ESF 2:

Communications Overview

- Confirm Repeater Locations
- Confirm Radio Tower/Antenna Locations

ESF 3:

Waste Management Facilities

- Confirm Landfill and Transfer Stations

Water Treatment Facilities

- Confirm Water Supply Facilities

Waste Water Treatment Facilities

- Confirm Sewage Treatment Facilities

Local Facilities

- Confirm Local Facilities (e.g. Road and Bridge, Public Works, Railyards, City Shops, etc.)

ESF 5:

Special Event Facilities/Locations

- Confirm Special Event Facilities/ Locations

Schools

- Confirm Schools

Other Community Infrastructure

- Confirm Community Infrastructure
- Identify other public and private facilities/ assets that are of importance to the community but aren't listed (Any other Infrastructure data that is not already within EOPMapper)

Local Emergency Management

- Confirm Primary and alternate EOC locations

ESF 6:

Access and Functional Needs Facilities

- Identify any Facilities with Access and Functional Needs Considerations not already within EOPMapper

ESF 7:

Bulk Water Collection Sites

- Identify Bulk Water Collection Sites

ESF 8:

Long-term Care Facilities

- Confirm Long Term Care Facilities

EMS Stations

- Confirm EMS Stations

Hospitals

- Confirm Hospitals

Health Departments

- Confirm Health Departments

ESF 12:

Electrical Generation Facilities

- Confirm Electric Generation Facilities

ESF 13:

Police Stations

- Confirm Police Stations

Correctional Facilities

- Confirm Correctional Facilities