

# STRATEGIC OVERVIEW OF DISASTER MANAGEMENT FOR WATER AND WASTEWATER UTILITIES

MGT-342

DHS/FEMA-funded course



# STRATEGIC OVERVIEW OF DISASTER MANAGEMENT FOR WATER AND WASTEWATER UTILITIES

MGT-342

**June 3, 2026 8:00AM-12 Noon**

Kentucky Division of Emergency Management (KYEM)

100 Minuteman Parkway, Frankfort, Kentucky 40601

The National Infrastructure Protection Plan identified water and wastewater (WWW) systems as critical infrastructure (CI). These systems are critical to the communities' public health and economic development. The interdependencies between WWW, other CI sectors, and emergency management require a common understanding by jurisdiction stakeholders of water sector impacts. This overview course provides an opportunity to work together to improve community resiliency.

We will introduce frameworks for WWW disaster management including portions of the Environmental Protection Agency's Response Protocol Toolbox. Participants will examine case studies and will have the opportunity to identify planning factors in response to a catastrophic event.

Individuals seeking more in depth Water sector Disaster Management training should consider the 16 hour Disaster Management for Water and Wastewater Utilities MGT-343.

## Topics

- Water and Wastewater System Vulnerability, Response and Recovery Processes
- Threats to Water and Wastewater Utilities
- Preparing For and Responding To Disasters Affecting Water and Wastewater Utilities

## Course Length

One Half Day (4 hours)

## Venue

State EOC

## Class Size

28-35 Participants

## CE Credits

IACET – .4 CEUs

**KYEM Point of Contact:** Madison Law, State Training Officer  
[Madison.Law@KY-EM@org](mailto:Madison.Law@KY-EM@org), or call 502-330-0212

## Prerequisites

### FEMA / SID Number

Students must register and bring a copy of their SID number to class. Register online:

[cdp.dhs.gov/femasid](http://cdp.dhs.gov/femasid)

### Recommendations

- IS-100, IS-200, IS-700 and IS-800
- The courses can be found online at: <http://training.fema.gov/IS/NIMS.asp>

For more information, contact:

### TEXAS A&M ENGINEERING EXTENSION SERVICE

Infrastructure Training & Safety Institute  
 Critical Infrastructure Disaster  
 Management Program  
 200 Technology Way  
 College Station, Texas 77845-3424  
 979.458.9188 or 800.723.3811 (toll-free)

[itsi@teex.tamu.edu](mailto:itsi@teex.tamu.edu)

[teex.org/nerrtc](http://teex.org/nerrtc)

## Participants

- Emergency Management
- Public Works Management
- Utility Management
- Power Providers
- Health Care and Hospital Management
- Water Authorities
- City and County Elected Officials
- City and County Emergency Managers
- Senior Emergency Response Personnel
- Water and Wastewater Utility Board Members, Operators and Field Personnel
- Lab Personnel, Inspectors, Engineers
- Senior Regulatory Officials
- Tribal Council Members

