THREAT AND HAZARD IDENTIFICATION

Identify the threats and hazards that occur in the geographic area; determine the frequency and magnitude; and incorporate this into analysis and planning processes so as to clearly understand the needs of a community or entity.

MISSION AREA

Mitigation

FUNCTIONAL AREAS

- Data collection and sharing
- Estimating frequency and magnitude
- Modeling and analysis
- Stakeholder collaboration/coordination

EXAMPLE WORDING

Buckeye County EMA collects county demographic information and identified hazards with its local partners to encourage collaboration and set appropriate planning goals.

Buckeye County EMA and local partners use up-to-date modeling tools, such as HAZUS and EMCAPS, to generate models and analyze data predicting the impacts of future disasters.

MAY BE FOUND IN:
Basic Plan
Mitigation Plan

BUILDING CAPABILITY

AWR-331: Winter Weather Hazards: Science and Preparedness
EO167: Core Principles for Hazard Mitigation Hazard Performance Analysis Specialists
EO172: Hazus-MH for Flood
EO313: Basic Hazus-MH
IS0318: Mitigation Planning for Local and Tribal Communities
MGT-310: Jurisdictional Threat and Hazard Identification and Risk Assessment (THIRA)

Ohio EMA Training Courses: https://trainingcampus.dps.ohio.gov/CourseMill/pstc/pstc.html
Additional Training Courses: https://www.firstrespondertraining.gov/frt/npccatalog

Examples demonstrate options to consider and are provided for training purposes only. The examples are intended to demonstrate how planning teams may incorporate the key tasks found on FEMA’s Core Capability Development Sheets into planning documents (e.g. the Emergency Operations Plan, Mitigation Plan, Debris Management Plan, HazMat Plan, and so forth). The items in the Functional Areas section are FEMA-identified areas where gaps could exist for the associated core capability. Counties should not re-design their Emergency Operations Plans around the Core Capabilities; stakeholders should integrate the capabilities within the EOP and in a format that is effective for the jurisdiction.