

CLERMONT COUNTY ALL-HAZARD MITIGATION PLAN UPDATE

Coordination Meetings



Introductions

Clermont County EMA

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Core Planning Committee

- Includes representatives from the State, County, districts, municipalities, not-for-profits/institutions, utilities, and private sector

Hazard Mitigation Planning Overview

Hazard Mitigation Planning

- Federal Requirements
 - Robert T. Stafford Disaster Relief and Emergency Assistance Act, 1988
 - 44 CFR Part 201.3
 - Created system where Presidential disaster declarations trigger federal assistance via FEMA
 - Disaster Mitigation Act, 2000 (DMA2K)
 - Legal basis for FEMA's state, local, and tribal mitigation planning requirements
 - Jurisdictions must have an adopted plan to receive funds from FEMA in the event of a disaster

Hazard Mitigation Planning

- Federal Requirements
 - To receive FEMA funding, hazard mitigation plans must:
 - Be current & adopted by local jurisdictions
 - Be updated every 5 years
 - Include:
 - Public participation & documented update process
 - Existing conditions/demographics
 - Major disaster declarations since the previous plan
 - Risk assessments & vulnerability analyses for hazards
 - Mitigation actions & their status
 - Identified plan maintenance & updates

Hazard Mitigation Planning

- Potential Types of Hazards:
 - Water (flooding, dam/levee failure)
 - Wind (hurricanes, tornadoes, damaging winds)
 - Storms and extreme temperature
 - Drought and wildfires
 - Geology (landslides, land/mine subsidence, earthquakes)
 - Invasive species
 - Man-made (hazardous material sites and transport, terrorism)



Hazard Mitigation Planning

- Overall benefits of planning
 - Minimize property damage, economic loss, injuries, and loss of human life
 - Enhance public awareness and education of natural and man-made hazards
 - Coordinate inter-jurisdictional preparedness measures, mitigation actions, and programs for efficient and effective implementation
 - Provide tool for decision-makers to better prepare for disasters
 - Achieve state and federal regulatory compliance to be eligible for funding

Hazard Mitigation Planning

- Additional benefits of planning
 - Municipalities: funds for related building/infrastructure needs, such as addressing issues caused by hazards or improvements to reduce future issues
 - Police & Fire: funds for safety-related equipment & resources
 - Schools: funds for school safety-related equipment & resources
 - Businesses: reduce/eliminate site-specific & operational impacts
 - General Public: reduce/eliminate monetary & emotional costs in lost lives & homes

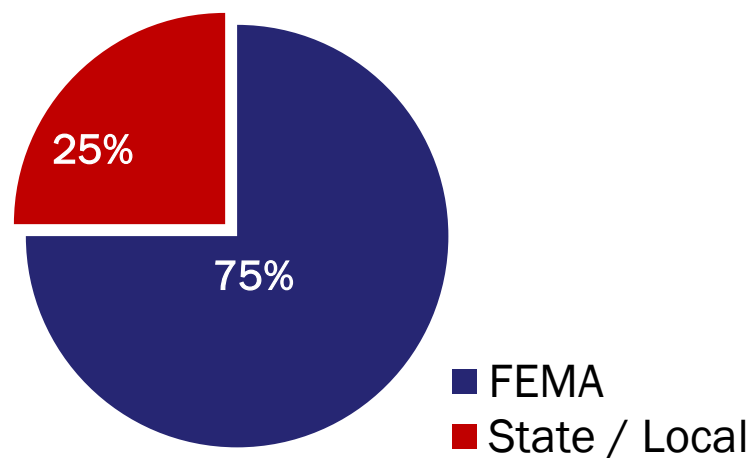
Hazard Mitigation Funding

Hazard Mitigation Funding

- Federal Funding Opportunities
 - Individual Assistance (IA)
 - Public Assistance (PA/A&B) (Debris & protection)
 - Public Assistance (PA/C-G) (Infrastructure & buildings)
 - Fire Mitigation Assistance Grants (FMAG)
 - **Hazard Mitigation Grant Program (HMGP)**
 - **Pre-Disaster Mitigation (PDM)**
 - **Flood Mitigation Assistance (FMA)**

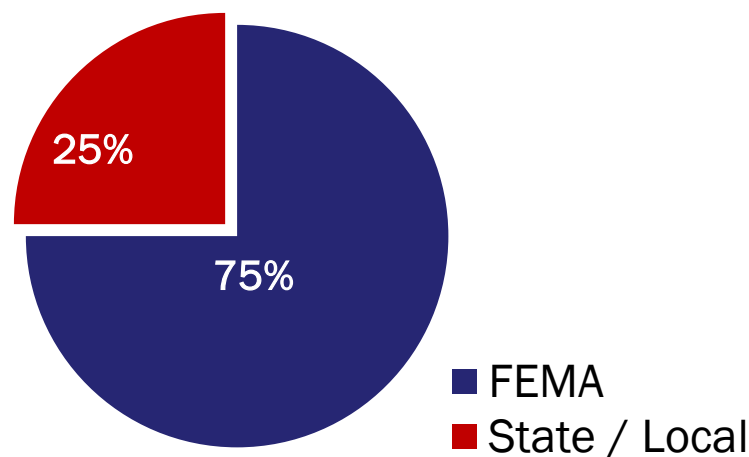
Hazard Mitigation Funding

- Hazard Mitigation Grant Program (HGMP)
 - **Purpose:** to implement long-term mitigation measures after a major disaster declaration
 - **Cost Share Requirements:** state/local share may be from cash or in-kind sources



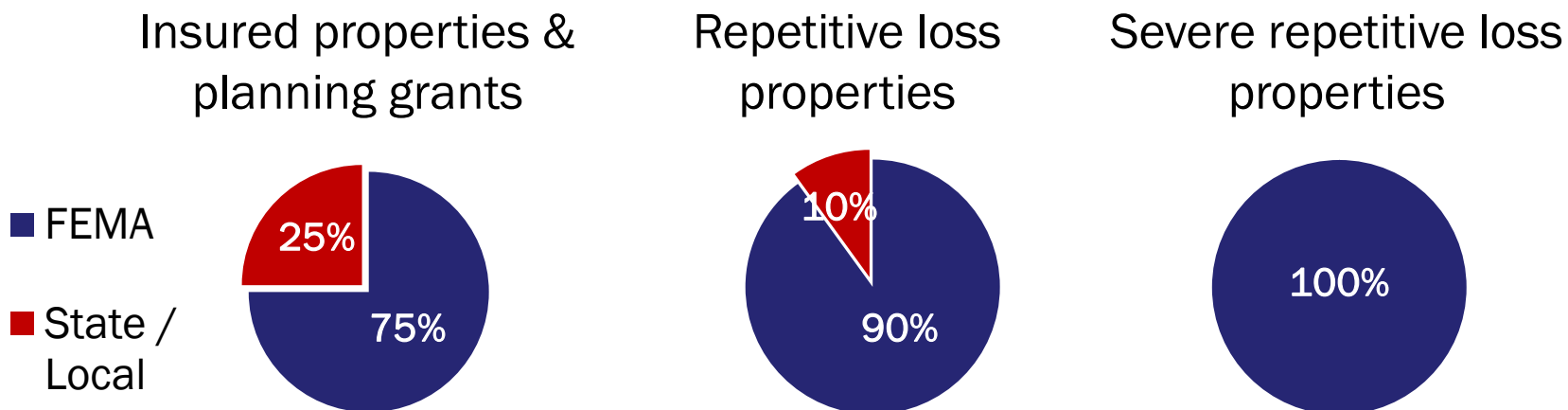
Hazard Mitigation Funding

- Pre-Disaster Mitigation (PDM)
 - **Purpose:** provided on an annual basis to reduce overall risk and reduce reliance on federal funding if an actual disaster were to occur.
 - **Cost Share Requirements:** *Small impoverished communities may receive a greater federal share



Hazard Mitigation Funding

- Flood Mitigation Assistance (FMA)
 - **Purpose:** an annual program to reduce or eliminate flood damage risk to buildings that are insured under the National Flood Insurance Program.
 - **Cost Share Requirements:**



Hazard Mitigation Funding

- Eligible Activities by Program

Eligible Activities	HMGP	PDM	FMA
1. Mitigation Projects	√	√	√
Property Acquisition and Structure Demolition	√	√	√
Property Acquisition and Structure Relocation	√	√	√
Structure Elevation	√	√	√
Mitigation Reconstruction			√
Dry Floodproofing of Historic Residential Structures	√	√	√
Dry Floodproofing of Non-residential Structures	√	√	√
Minor Localized Flood Reduction Projects	√	√	√
Structural Retrofitting of Existing Buildings	√	√	
Non-structural Retrofitting of Existing Buildings and Facilities	√	√	√
Safe Room Construction	√	√	
Wind Retrofit for One- and Two-Family Residences	√	√	
Infrastructure Retrofit	√	√	√
Soil Stabilization	√	√	√
Wildfire Mitigation	√	√	
Post-Disaster Code Enforcement	√		
Generators	√	√	
5 Percent Initiative Projects	√		
Advance Assistance	√		
2. Hazard Mitigation Planning	√	√	√
3. Management Costs	√	√	√

Process & Schedule

Process & Schedule

- FEMA Planning Process Principles
 - Focus on mitigation strategy
 - Review for intent, as well as compliance
 - Process is as important as the plan itself
 - This is the community's plan
 - Foster relationships



Local Mitigation Planning Handbook

March 2013



Process & Schedule

- Planning Process
 - Milestone 1: Project kickoff; Gather data for existing conditions/demographics
 - Milestone 2: Hold public meeting #1
 - Milestone 3: Perform risk assessments & vulnerability analyses; Develop mitigation actions
 - Milestone 4: Hold public meeting #2
 - Milestone 5: Prepare draft plan
 - Milestone 6: Conduct reviews of draft plan
 - Milestone 7: Adoption of plan
 - Milestone 8: Closeout project

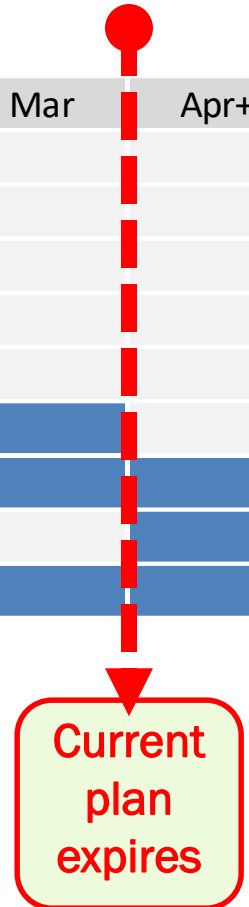
Process & Schedule

• Update Schedule

	Oct	Nov	Dec	Jan	Feb	Mar	Apr+
Project Kickoff	▲						
Existing Conditions							
Perform Risk Assessments							
Prepare Mitigation Actions							
Prepare Draft Plan							
Final Review of Draft Plan							
Adoption of Plan							
Close Out Project							
Public Involvement / Meetings		▲		▲			

• Important Dates

- Milestone 1: Project kickoff – October 11, 2018
- Milestone 2: Public Meeting #1 – Week of November 12, 2018
- Milestone 3: Public Meeting #2 – Week of January 21, 2019
- Milestone 6: Reviews of draft plan – February/March 2019
- Milestone 7: Adoption of plan – March/April 2019



Upcoming Public Meetings

- Public Meeting #1
 - November 15, 2018
 - Stakeholders: 3:30pm/Public: 5pm
 - Purpose: Hazards prioritization, plan goals, existing conditions input
- Public Meeting #2
 - January 25, 2019
 - Stakeholders: 3:30pm/Public: 5pm
 - Purpose: Mitigation strategies identification & prioritization



Core Planning Committee Role

Core Planning Committee Role

- Core Planning Committee Roles
 - Provide local knowledge & data as needed, including history, demographics, spatial information
 - Help identify potential hazards from past experience & prioritize
 - Help develop new mitigation actions, determine status of previous mitigation actions & prioritize
 - Provide feedback on draft plan
 - Participate in both public meetings
 - Assist in plan adoption for representative local jurisdiction

Core Planning Committee Role

- Questions for discussion:
 - **Based on the current stakeholder list, are there additional people, organizations, and/or disciplines that should be contacted/included in this process?**
 - **How do you recommend we best engage your representative organizations/disciplines/communities?**
 - **Are there additional methods we could use to improve the public engagement for this project?**

Next Steps – prior to Public Meeting #1

- Public Meeting #1 Prep – County EMA + BPS
 - Preparation, advertising/outreach
- Initial Plan Components – BPS
 - Data gathering, existing conditions, analysis, mapping
- Initial Outreach – Core Planning Committee
 - Communicate plan update process to representative jurisdictions/entities; share details on upcoming meeting & encourage attendance
 - Identify any additional people/organizations/disciplines that should be involved
 - Assist with data collection, as needed

QUESTIONS?

CLERMONT COUNTY ALL-HAZARD MITIGATION PLAN UPDATE

Coordination Meetings

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