Hazard Mitigation Assistance

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Mitigation Section Chief
Alabama Emergency Management Agency
Governor’s Priorities

- Life Saving
- Incident Stabilization
- Protection of property and environment
- Needs assessment
What does AEMA do?

Agency Responsibilities

• Provide timely and accurate information for senior elected officials and the general public.

• Manage the flow of state/federal/private resources, services, and personnel to incident.

• Establish and provide a unity of response, recovery, coordination, and control.
Mitigation
Reducing the loss of life and property by lessening the impact of disasters

Recovery
Putting a community back together after a disaster

Preparedness
Getting people and equipment ready to quickly and effectively respond to a disaster before it happens

Response
Saving life and property during and immediately after a disaster
What is Hazard Mitigation?

Mitigation is the effort to reduce loss of life and property by lessening the impact of disasters. Mitigation efforts provide value to the American people by:

- creating safer communities by reducing loss of life and property,
- enabling individuals to recover more rapidly from flood and other disasters, and
- lessening the financial impact on the Treasury, States, Tribes, and communities.

from [www.fema.gov](http://www.fema.gov)
Breaking the Cycle

Disaster/Damage

Repair

Repair

Disaster/Repeated Damage
CRENSHAW COUNTY, ALABAMA

NATURAL HAZARDS MITIGATION PLAN

July 2013

Prepared under the direction of the:

Crenshaw County Hazard Mitigation Planning Committee
HMA Grant Programs
Hazard Mitigation Grant Program

- Authorized following a Presidential major disaster declaration
- Combination of federal and non-federal funding
- Categories of Funding:
  1. Regular Projects
  2. Planning
  3. Initiative Projects
Pre-Disaster Mitigation Program

- Authorized under an annual appropriation from the US Congress
- Combination of federal and non-federal funding
- Applications ranked by a panel
Flood Mitigation Assistance

- Authorized under the National Flood Insurance Program and an annual appropriation from the US Congress
- Combination of federal and non-federal funding
- Structures must be insured by NFIP
<table>
<thead>
<tr>
<th>Entity</th>
<th>HMGP</th>
<th>PDM</th>
<th>FMA</th>
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</thead>
<tbody>
<tr>
<td>State Agencies</td>
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<tr>
<td>Indian Tribal Government</td>
<td>√</td>
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<tr>
<td>Local Governments/Communities</td>
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<tr>
<td>Private Non Profit Organizations (PNP’s)</td>
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# Eligible Activities

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<thead>
<tr>
<th>Eligible Activities</th>
<th>HMGP</th>
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<tr>
<td><strong>Mitigation Projects</strong></td>
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<tr>
<td>Property Acquisition and Structure Demolition</td>
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<tr>
<td>Property Acquisition and Structure Relocation</td>
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<tr>
<td>Structure Elevation</td>
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<td>Dry Floodproofing of Historic Residential Structures</td>
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<tr>
<td>Dry Floodproofing of Non-residential Structures</td>
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<tr>
<td>Non-structural Retrofitting of Existing Buildings and Facilities</td>
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<td>Wind Retrofit for One- and Two-Family Residences</td>
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<td>Generators</td>
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<tr>
<td><strong>5 Percent Initiative Projects</strong></td>
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<td><strong>Hazard Mitigation Planning</strong></td>
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<td>Management Costs (Project)</td>
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Minimum Project Criteria

✓ Must be cost-effective
✓ Must be feasible and effective at mitigating the risk of the identified hazard
✓ Must have a FEMA-approved Hazard Mitigation Plan and must be consistent with mitigation goals
✓ Must meet Environmental and Historic Preservation requirements
✓ Must meet Floodplain Management and Protection of Wetlands requirements
✓ Must meet project type requirements
Residential Safe Room
Community Safe Rooms
Minor Flood Control
Elevation
Alert & Notification
Generator
Acquisition/Demolition

Before Mitigation

After Mitigation
HMA in Alabama

Moving Forward
Funds Allocation/Application Submittal

Disaster Declaration

Recovery Phase
- Briefings with PA

35 Days
- 30-day Estimate from FEMA
- Establish funds allocation methodology

90 Days
- 90-day Estimate from FEMA
- Funding allocations finalized by AEMA
- NOFA issued to Counties with instructions to convene Local Mitigation Committee
- Comprehensive County LOI due within 30 days of receipt of NOFA

180 Days
- Full applications due via www.grants.ema.alabama.gov
Lifecycle of HMA Project

1. Identify the community need
2. Project Scoping
3. Project Development
4. Subapplication Development
5. Subapplication Submission and Review
6. Award
7. Project Implementation
8. Project Monitoring
9. Project Closeout
HMA Contacts

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Questions

It's QUESTION TIME!!