

Hazard Mitigation Assistance



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Floodplain Management Association Conference

September 6, 2018



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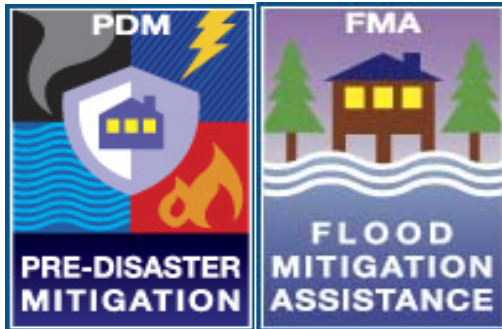
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HMA Grants Program



- **Hazard Mitigation Grant Program (HMGP)**
 - Post-disaster grant available to a state after a Presidential declaration



- **Pre-Disaster Mitigation (PDM)**
- **Flood Mitigation Assistance (FMA)**
 - Available annually, subject to Congressional appropriations
 - Nationally competitive

E233 5.2



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Federal & State Mitigation Roles

FEMA Mitigation Role

- Provides guidance and technical assistance to states and local jurisdictions to successfully apply for and manage HMA grants

Cal OES Mitigation Role

- Applicant/Recipient/Grantee
- Soliciting project proposals from eligible subapplicants
- Assisting subapplicants with developing applications
- Reviewing applications for eligibility and completeness
- Submitting applications to FEMA
- Provide sub-award to subapplicants
- Comply with HMA program requirements



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Eligible Subapplicants

			
State Agencies	✓	✓	✓
Tribal Governments	✓	✓	✓
Local Governments / Communities	✓	✓	✓
Private Non-Profit Organizations (PNPs)	✓		



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Hazard Mitigation Plan Requirement

Subapplicants

PDM & FMA - Must have a FEMA approved and Board adopted Mitigation Plan by the application deadline and at the time of award/obligation.

HMGP-Must have a FEMA approved and Board adopted Mitigation Plan by the time of award/obligation.

APPROVED
by FEMA






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Cost Share Requirements

Cost Share			
Federal share	Up to 75%	Up to 75%	<ul style="list-style-type: none"> • Up to 75% • 90% (Repetitive Loss) • 100% (Severe Rep Loss)
Non-Federal share (Local Match)	At least 25%	At least 25%	<ul style="list-style-type: none"> • At least 25% • 10% (Repetitive Loss) • 0% (Severe Rep Loss)



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Eligible Activities



Eligible Activities	HMGP HAZARD MITIGATION GRANT PROGRAM	PDM PRE-DISASTER MITIGATION	FMA FLOOD MITIGATION ASSISTANCE
1. Mitigation Projects	✓	✓	✓
• Property Acquisition for Flood & Structure Demolition	✓	✓	✓
• Property Acquisition for Flood & Structure Relocation	✓	✓	✓
• Structure Elevation	✓	✓	✓
• Mitigation Reconstruction	✓	✓	✓
• Floodproofing	✓	✓	✓
• Floodplain and Stream Restoration	✓	✓	✓
• Localized Flood Risk Reduction Projects	✓	✓	✓
• Soil Stabilization or Erosion Control	✓	✓	✓
• Minor Flood Control	✓	✓	✓
• Floodplain and Stream Restoration	✓	✓	✓



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Eligible Activities *Continued*



Eligible Activities	HMGP	PDM	FMA
1. Mitigation Projects	✓	✓	✓
• Drainage Improvements	✓	✓	✓
• Flood Diversion and Storage	✓	✓	✓
• Structural/Non-Structural Seismic Retrofit	✓	✓	
• Wind Retrofits	✓	✓	
• Wildfire Mitigation / Ignition Resistant Construction	✓	✓	
• Generators	✓	✓	
• Hurricane Safe Room Construction	✓	✓	
• 5% Initiative Projects	✓		
2. Hazard Mitigation Planning	✓	✓	✓
3. Management Costs	✓	✓	✓



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Ineligible Activities



- Do not reduce the risk to people, structures, or infrastructure
- Dependent on another phase of a project
- Physical work that has occurred prior to award
- Projects constructing new buildings or facilities
- Deferred or future maintenance or repairs
- Studies not directly related to mitigation
- Preparedness measures and response equipment



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Hazard Mitigation Grant Program (HMGP)

DR 4382

“Summer 2018 California Wildfires and High Winds”

Notice of Interest (NOI) OPENS: Monday, August 20, 2018

Notice of Interest (NOI) DEADLINE: Friday, October 5, 2018

- **Currently available statewide HMGP funding = TBD**
- **Federal share limit for projects is TBD**
- **Cost share 25% Local and 75% Federal**



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Pre-Disaster Mitigation (PDM)

Notice of Interest (NOI) DEADLINE: **Monday, September 24, 2018**

eGrants Application DEADLINE: **Monday, December 3, 2018**

- Federal share limit for projects is \$4,000,000
- Federal share limit for LHMP development
 - \$125,000 for a single jurisdiction new or updated LHMP
 - \$250,000 for a multi-jurisdiction new or updated LHMP
- Cost share 25% Local and 75% Federal



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Flood Mitigation Assistance (FMA)

Notice of Interest (NOI) DEADLINE: **Monday, September 24, 2018**

eGrants Application DEADLINE: **Monday, December 3, 2018**

- Federal share limit for Community Flood projects is \$10,000,000
- Federal share limit vary based on the type of individual flood projects
- FMA is part of the National Flood Insurance Program (NFIP)
- Cost share 75% Federal share and 25% Local
- Cost share 90% Federal share for RL structures
- Cost share 100% Federal share for SRL structures



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PDM & FMA Community Projects



Notice of Interest (NOI) DEADLINE: **Monday, September 24, 2018**

eGrants Application DEADLINE: **Monday, December 17, 2018**

Federal share limit for Community Flood/Infrastructure projects

\$10,000,000

- **Cost share 75% Federal share and 25% Local**



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PDM & FMA Community Projects



Eligible activities include, but are not limited:

- **Infrastructure & Utility protective measures**
- **Water and sanitary sewer system protective measures**
- **Localized flood control to protect critical facilities**
- **Floodwater storage and diversion**
- **Floodplain and stream restoration**
- **Stormwater management**
- **Aquifer storage and recovery**
- **Wetland restoration/creation**



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Hazard Mitigation Grant Program Post Fire

FEMA places a high priority on supporting wildfire recovery using the Hazard Mitigation Grant Program (HMGP) for Fire Management Assistance

- Section 20602 of the Bipartisan Budget Act of 2018 authorizes HMGP Post Fire

Eligible Applicants:

- State agencies;
- Local governments; and
- Indian tribal governments

Eligible Projects

- Priority is for mitigation of wildfire and related hazards, such as flood or erosion.
- Is available for the risk reduction of any hazard.



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Advance Assistance



Notice of Interest (NOI) DEADLINE: **Monday, September 24, 2018**

eGrants Application DEADLINE: **Monday, December 3, 2018**

- Used to develop project applications
- Federal share limit for Advance Assistance: TBD
- Cost share 75% Federal share and 25% Local
- No Benefit Cost Analysis (BCA) required



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Advance Assistance



Eligible activities include, but are not limited to:

- **Collect data for BCAs, and EHP compliance**
- **Perform professional cost estimation services**
- **Obtain staff or resources to develop a cost-share strategy**
- **Conduct engineering design and feasibility studies for larger or complex community drainage projects or critical facility retrofits**
- **Conduct hydrologic and hydraulic studies for unmapped flood zones or Approximate Zone A areas where communities propose to submit hazard mitigation projects**



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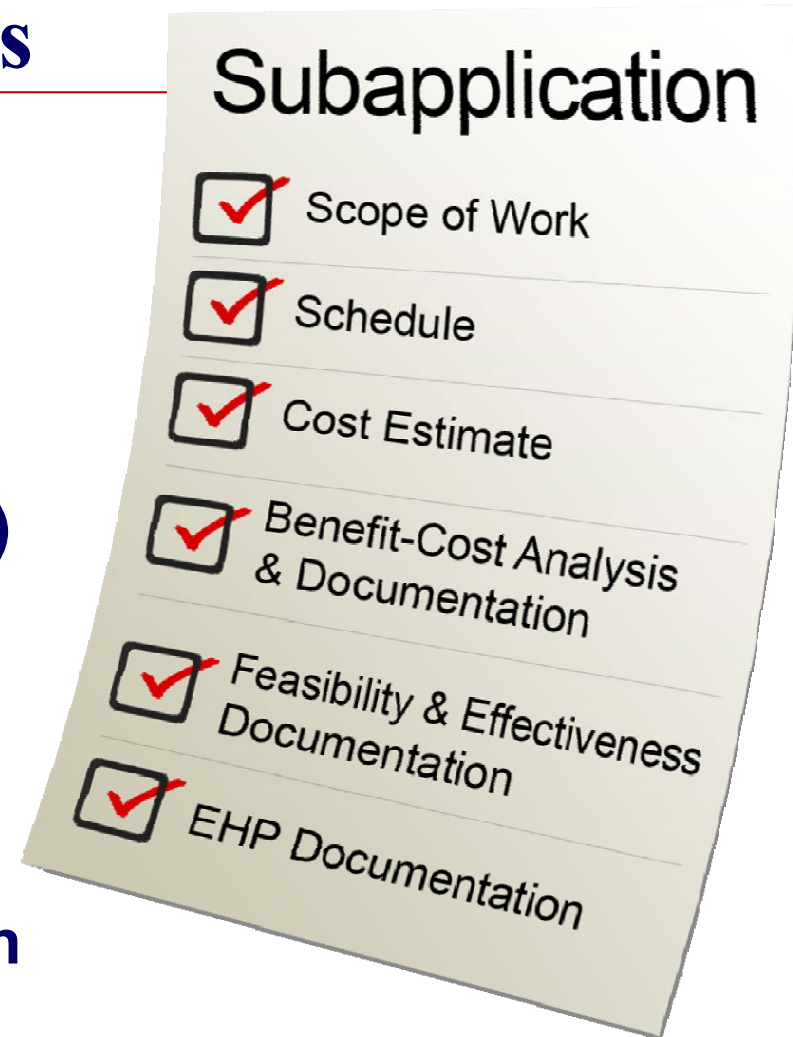


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Subapplication Contents

- **Scope of Work**
- **Schedule**
- **Cost Estimate**
- **Benefit-Cost Analysis (BCA) & Documentation**
- **Feasibility & Effectiveness Documentation**
- **Environmental & Historic Preservation Documentation**



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HMA Program Guidance



February 27, 2015

Hazard Mitigation Assistance Guidance

Hazard Mitigation Grant Program, Pre-Disaster Mitigation Program, and Flood Mitigation Assistance Program

February 27, 2015



Federal Emergency Management Agency
Department of Homeland Security
500 C Street, S.W.
Washington, DC 20472



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GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Contacts

California Governor's Office of Emergency Services

Hazard Mitigation Assistance Branch eMail

HMGP@caloes.ca.gov

PDFM@caloes.ca.gov

Hazard Mitigation Assistance Branch Management Team

Steven Larson

steven.larson@caloes.ca.gov

Jason Williams

jason.williams@caloes.ca.gov

Ron Miller

ron.miller@caloes.ca.gov

Emily Winchell

emily.winchell@caloes.ca.gov



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