

## Flood Mitigation





### Gatekeepers

Program Design

Available Resources

## "Gatekeeper" Questions

Does my community participate in the NFIP?

Is our Hazard Mitigation Plan still approved?

My state has a large HMGP allocation.

Do we have a plan support the cost share (if applicable)?

Do I have an eGrants account?

# "Program Design" Questions

Will my project benefit the National Flood Insurance Program?

What are the mitigation priorities in my community?

Do I have the latest NFIP statistics for my community?

What does my governing body has the appetite for?

Do we have the staff bandwidth/resource to complete an application?

# "Program Design" Questions

Are there SRL/RL properties in my community?

Have you participated in a project funded by a federal grant in the past?

Can my grant application score well for State and/or Federal criteria?

Do I have enough time for outreach/intake prior to meet deadlines?

# "Program Design" Questions

Are my proposed projects included in my HMP?

Are there substantial damage (SubDam) properties that we can address?

Do we have prior applications that did not get funded under another grant cycle or another grant altogether (e.g. FEMA PA, FHWA, CDBG-DR)?

Can I get my project done in the period of performance?

## "What resources are available to help?"

- State OEM
- State Other Agencies
- FEMA Regional staff
- FEMA National Hotlines
- FEMA Websites
- FEMA Job Aides
- FEMA Webinars
- Mitigation/Floodplain Manager Associations
- Mitigation Blogs/message boards/LinkedIn community
- Mitigation professionals
- Private Sector/Subject Matter Experts
  - Funded through grant application, if awarded

# Mitigation Program Challenges

#### **Mitigation Application Challenges**

90 day window (State deadlines can vary)

Enforcement of minimum application criteria

Homeowner outreach

**Application development** 

Project scoping decisions

Local match(cash or in-kind)

**RFI clarifications with State & FEMA** 

FEMA mandated 'special conditions' as a result of applicant risk assessment

**Benefit-Cost Analysis** 

Environmental/Historic review requirements

Eligible pre-award costs

Priorities



### 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, SW. Washington, DC 20472

# Mitigation Program Challenges

Implementation

Mitigation Project Implementation Challenges

Notification of award

Complexity of local, state and federal oversight

Abiding by HMA regulations throughout the grant process

3 year project deadline

Property owner interaction

Grant administration & project management

**Contractor management** 

Technical engineering capabilities and design

Budget management and avoiding cost overruns

Changes in project costs

**Quarterly reporting** 



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## **Best Practices**

Application	Implementation	Planning
Make your application stand-out	Procure a cadre of contractors to support implementation	Don't forget you have a plan!
Meet your deadlines (local, state & federal)	Coordinate with Federal Stakeholders (e.g. USACE, NEPA, EHP)	Seek and/or procure planning assistance early
Identify and coordinate with your State HMA contact	Coordinate with State and Local Stakeholders (e.g. SHPO)	For multi-jurisdictional plans, keep engaged with the partnership
Target and highlight benefits to SRL properties & be aware of prioritizations	Identify grant administration & project management resources	Identify and obtain the "best available data"?
Include appropriate documentation, estimates & funding for implementation	Identify financial support (budget management & cost overrun monitoring)	Set realistic and achievable Strategies, goals and actions for five years
Involve your community	Have a plan for required reporting	Plan integration
Make sure your project is cost- effective & contains required documentation	Obtain and maintain accurate technical estimates and supporting documentation	Give yourself time
Increased Cost Share		

## **Questions & Discussion**

