



OREGON DEPARTMENT OF EMERGENCY MANAGEMENT

OEM Flood Mitigation Assistance (FMA) FY2024 Re-Release NOFO Webinar

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Flood Mitigation Assistance(FMA)

Agenda

- Overview
- Highlights
- Pre-Application and Sub-Application Process
- Program Support Materials
- Questions & Answers



Flood Mitigation Assistance(FMA)

Overview

Flood Mitigation Assistance

Legislative Authorities

- National Flood Insurance Reform Act of 1994
- Biggert-Waters Flood Insurance Reform Act of 2012
- Infrastructure Investment and Jobs Act (IIJA) of 2021

Program Highlights:

- The program reduces or eliminates the risk of repetitive flood damage to buildings insured under the National Flood Insurance Program (NFIP), and within participating communities.
- \$175 million has been appropriated annually since 2016.
- \$3.5 billion appropriated over 5 years since 2022 by the Infrastructure and Investment Jobs Act.
- Appropriated funding is available until expended.



Flood Mitigation Assistance(FMA)

Overview

Applicants and Subapplicants Eligibility





Flood Mitigation Assistance(FMA)

Overview

Flood Mitigation Assistance Eligibility Requirements

- All structures included in the project subapplications must be insured under the National Flood Insurance Program (before, during, & after the mitigation).

Elevation & Mitigation Reconstruction

Structures listed in the subapplication must have a National Flood Insurance Program policy in effect prior to the application start date. *It must be maintained for the life of the structure regardless of the flood zone.*

Acquisition/Demolition

Structures listed in the subapplication must have a National Flood Insurance Program policy in effect prior to the application start date. It must be maintained until the transfer of property occurs regardless of flood zone.

Localized Flood Risk Reduction Projects

Projects must be in a National Flood Insurance Program-participating community and demonstrate reduction of future claims to the program by benefiting insured structures.

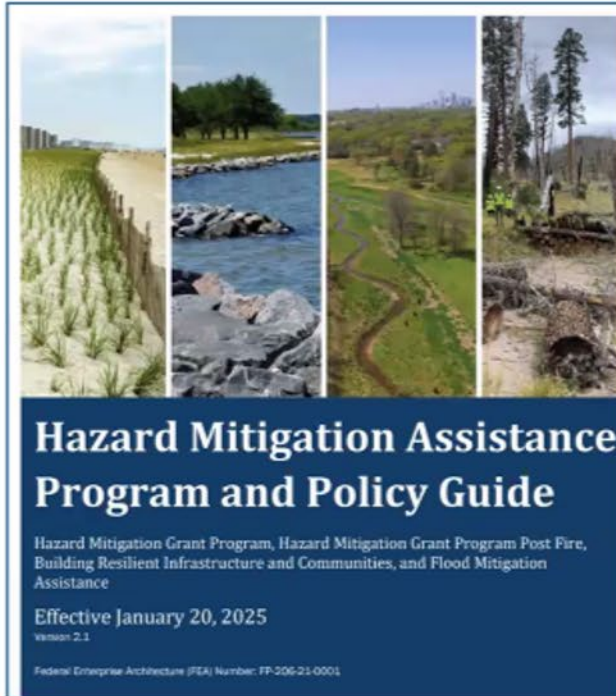




Flood Mitigation Assistance(FMA)

Overview

View Eligible Activities:



Projects Must:

- Reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program (NFIP) in participating communities.
- Be cost-effective.
- Align with the hazard mitigation plan.
- Meet all environmental and historic preservation requirements, and additional requirements as stated in the Notice of Funding Opportunity.



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Overview

Hazard Mitigation Plan

To meet Hazard Mitigation Plan eligibility requirements, all applicants and subapplicants must have a FEMA-approved state or tribal (standard or enhanced) mitigation plan by

- the application deadline and
- at the time of obligation of the award



Local Mitigation Planning Handbook

June 2025





Flood Mitigation Assistance(FMA)

Overview

Hazard Mitigation Plans

- Sub-applicants are required to have a FEMA-approved [Local](#) or [Tribal](#) Hazard Mitigation Plan in accordance with [44 C.F.R. Part 201](#) at the following subapplication benchmarks:
 - Required for all Flood Mitigation Project submittals
 - Exempt for C&CB activities
 - NHMPs have to be verified at two points in pre-award
 - August 6, 2026 - the sub-application deadline and if selected by FEMA
 - May – December 2027 – estimated time of subawards (approximately 9-18 months after submittal deadline).



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Overview

Benefit-Cost Analysis (BCA)

Applicants and subapplicants applying for hazard mitigation projects are required to use FEMA-approved methodologies and tools, such as the [Benefit Cost Analysis Toolkit](#), to demonstrate the cost-effectiveness.

- Further details on hazard mitigation project cost-effectiveness can be found in the [HMA Guide, Part 5. Cost-Effectiveness](#) or on the [Benefit-Cost Analysis web page](#).





Flood Mitigation Assistance(FMA)

Overview

National Flood Insurance Program: Data Sharing

- FEMA's new *State, Tribe and Territory (STT) Information Agreement* expands and expedites data sharing between eligible entities and their partners.
- This annual agreement option, with streamlined processing and increased data points, enables ongoing data sharing throughout the year.
- For questions, please contact your FEMA regional office, at www.fema.gov/about/regions for more information about this process and to obtain the data request forms.



Flood Mitigation Assistance(FMA)

Overview



Important Dates

Application Deadline: Thursday, Aug. 6, 2026, at 3 p.m. Eastern Time (ET)

The above is the FEMA deadline for applicants. Please note, subapplicants should consult with their applicant agency to confirm their subapplication submission deadlines.

Report Technical Issues

- Applicants experiencing system-related issues must notify FEMA as soon as possible before the application deadline.
- No new system-related issues will be addressed after the deadline. Applications not received by the application submission deadline will not be accepted.



Flood Mitigation Assistance(FMA)

DHS-24-MT-029-000-98 Funding Opportunity

Item	FY 2024
Total Funding Amount	\$600 million
Flood Mitigation Project Cap	\$ 50 million
Capability & Capacity Building	\$ 60 million
Localized Flood Risk Reduction	\$420 million
Individual Flood Risk Reduction	\$120 million

Authority: Section 203(b) of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended (42 U.S.C. § 5133(b))

Please see respective NOFOs for additional funding breakdown



Flood Mitigation Assistance(FMA)

Highlights

Examples of Flood Mitigation Assistance Mitigation Measures





Flood Mitigation Assistance(FMA)

Highlights

FMA Priorities

- Build state and community capability and capacity for developing future flood risk reduction and hazard mitigation projects that will subsequently reduce flood claims against the NFIP.
- Implement localized flood risk reduction projects that address community flood risk for the purpose of reducing NFIP flood claim payments.
- Implement individual flood mitigation projects that mitigate the risk of flooding to individual NFIP structures; and incentivize flood mitigation and projects that benefit communities.



Flood Mitigation Assistance(FMA)

Highlights

Amendment Changes

- FEMA unpublished the FY 2024 funding opportunity in February 2025.
- Amendments reflect implementation of revised eligibility and evaluation criteria, including:
 - Language removed from the original opportunity to align with Executive Orders (EO)
 - Establishing new application period dates
 - Updates to the federal enhanced cost shares funding
 - Updates to Final Priority Scoring Criterion and associated tiebreakers
 - Updates to Benefit-Cost Analysis (BCA) for Hazard Mitigation Projects; National Environmental Policy Act Requirement; Environmental Planning and Historic Preservation (EHP) compliance; and, Build America, Buy America Act (BABAA)



Flood Mitigation Assistance(FMA)

Highlights

Available Funding

**\$600
MILLION**

**TOTAL AVAILABLE
FMA FUNDING
IN FISCAL YEAR
2024**

Allocated up to **\$60 MILLION**

**1 Capability and Capacity-
Building (C&CB) Activities**

- › Mitigation Plans
- › Technical Assistance by States to Communities
- › Project Scoping
- › Additional C&CB Activities

Allocated up to **\$420 MILLION**

**2 Localized Flood Risk
Reduction Projects**

At least **\$120 MILLION**

**3 Individual Flood
Mitigation Projects**

Note: Allocated funding amounts may be reduced by up to 10 percent due to the funding of state, tribal, and local management costs.



Flood Mitigation Assistance(FMA)

Highlights

Capability and Capacity Building Activities – Up to \$60 million

- Up to **\$60 million** that support Capability and Capacity Building (C&CB) Activities to develop future Localized Flood Risk Reduction Projects and or Individual Flood Mitigation Projects that will subsequently reduce flood claims for the National Flood Insurance Program (NFIP).
- Activity cap per subapplication:
 - **\$100,000** for Mitigation Plans per Applicant with maximums of:
 - **\$50,000** for state mitigation planning
 - **\$25,000** for local mitigation planning
 - **\$50,000** for Technical Assistance by States to Communities
 - **\$900,000** for project scoping
 - **\$300,000** for Additional Activities (e.g., enhancing local floodplain management; severe repetitive loss/repetitive loss strategy development; substantial damage procedures; and other eligible capability and capacity building activities.)





Flood Mitigation Assistance(FMA)

Highlights

Building Code Adoption and Enforcement Subcriterion 3.2 – Alternative Higher Standards

If a project subapplication has not received any points in sub-criterion 3.1 (Building code adoption and enforcement), 5 points could be allotted if the subapplicant can provide a narrative demonstrating that they hold higher standards for the primary hazard they have identified in their subapplication and that their project intends to mitigate

APPLICANT TIPS:

- ✓ In FEMA GO subapplicants should submit the narrative in FEMA GO in a file with a title including the text "Alternative Higher Standards" to be considered for this points

Examples are provided in the NOFO and program support material:

- Prohibition of fill within floodway and/or floodplain
- Requiring at least 2 foot of freeboard in all Special Flood Hazard Areas
- Prohibition of siting/placement of critical facilities within the 500-year floodplain
- Coastal Zone (V Zone) development requirements
- Utilizing a higher risk category as defined in the ICC's IBC
- Utilizing a higher importance factor for the primary hazard as defined in ASCE 7



Flood Mitigation Assistance(FMA)

Highlights

Capability and Capacity Building Activities – Final Priority Scoring Criteria



Repetitive Loss (RL)
Strategies
Substantial Damage (SD)
Procedures



Community Rating
System (CRS)
Participation



Cooperating Technical
Assistance Partners
Program (CPT)
Participation



Flood Mitigation Assistance(FMA)

Highlights

Localized Flood Risk Reduction Projects – *Up to \$420 million*

- Up to **\$420 million** of Localized Flood Risk Reduction Projects that address community flood risk for the purpose of reducing National Flood Insurance Program flood claim payments.
 - **\$50 million** activity cap per subapplication.



Eligible projects include, but are not limited to:

- Floodwater storage and diversion.
- Floodplain, wetland, marsh, riverine and coastal restoration and protection.
- Stormwater management.
- Localized flood control projects with co-benefits to other hazards, as well as social and environmental benefits.



Flood Mitigation Assistance(FMA)

Highlights

Localized Flood Risk Reduction Projects – Final Priority Scoring Criteria

up to **200** points*

National Flood Insurance Program (NFIP) Policy Holder
(* 2 points per NFIP Policy)

up to **175** points*

Flood Mitigation Assistance (FMA) and National Flood Insurance Program (NFIP) Defined Severe Repetitive Loss (SRL) and Repetitive Loss (RL) Properties
(* 5 points per RL and 10 points per SRL)

100 points

High Claims Resilience

50 points

FEMA Flood Mitigation Assistance (FMA) Capability and Capacity Building (C&CB) Activities

25 points

Community Rating System (CRS) Participation

25 points

Cooperating Technical Assistance Partners Program (CTP) Participation



Flood Mitigation Assistance(FMA)

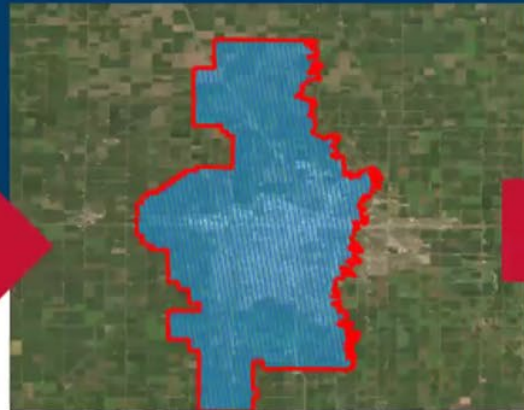
Highlights

Localized Flood Risk Reduction Projects – Benefitting Area Maps

- Localized Flood Risk Reduction Projects must demonstrate that the proposed project benefits NFIP-insured properties.
- Applications must include a map and associated geospatial file(s) delineating: the proposed project area or footprint boundary; area with reduced flood risk or benefiting area which is aligned with flood modeling such as a Hydrologic and Hydraulic (H&H) study; and active NFIP policies.



Map of Benefiting Area of Mitigation Project



GIS layer/Shapefile depicting Mapped Benefitting Area



(Optional) NFIP Policies Layer Over Mapped Benefitting Area



Flood Mitigation Assistance(FMA)

Highlights

Phased Projects



- **Who should apply?**
 - Communities requesting federal funding for developing and evaluating projects without assuming the risk of not being selected.
 - This may be beneficial for communities that do not have the upfront capital needed to start project development. (hydrologic and hydraulic [H&H] studies, benefit-cost analysis [BCA] etc.)

- **What is the benefit?**
 - Focuses on breaking down complex projects into manageable phases.
 - Allows for the development of all the technical and environmental information, including design, engineering studies and permitting, before issuing a full construction approval.



Flood Mitigation Assistance(FMA)

Highlights

Go/No-Go Milestones

- The subapplicant must identify at least one or more Go/No-Go milestones in the work schedule for projects submitted.
- If the project is selected and awarded, these Go/No-Go milestones will be used to evaluate project performance, schedule adherence, and contribution to FEMA's program goals and objectives.



Flood Mitigation Assistance(FMA)

Highlights

Individual Flood Mitigation Projects – At least \$120 million



At least \$120 million of Individual Flood Mitigation Projects that mitigate the risk of flooding to individual NFIP-insured structures and buildings.

- No activity cap per subapplication.

Eligible projects include, but are not limited to:

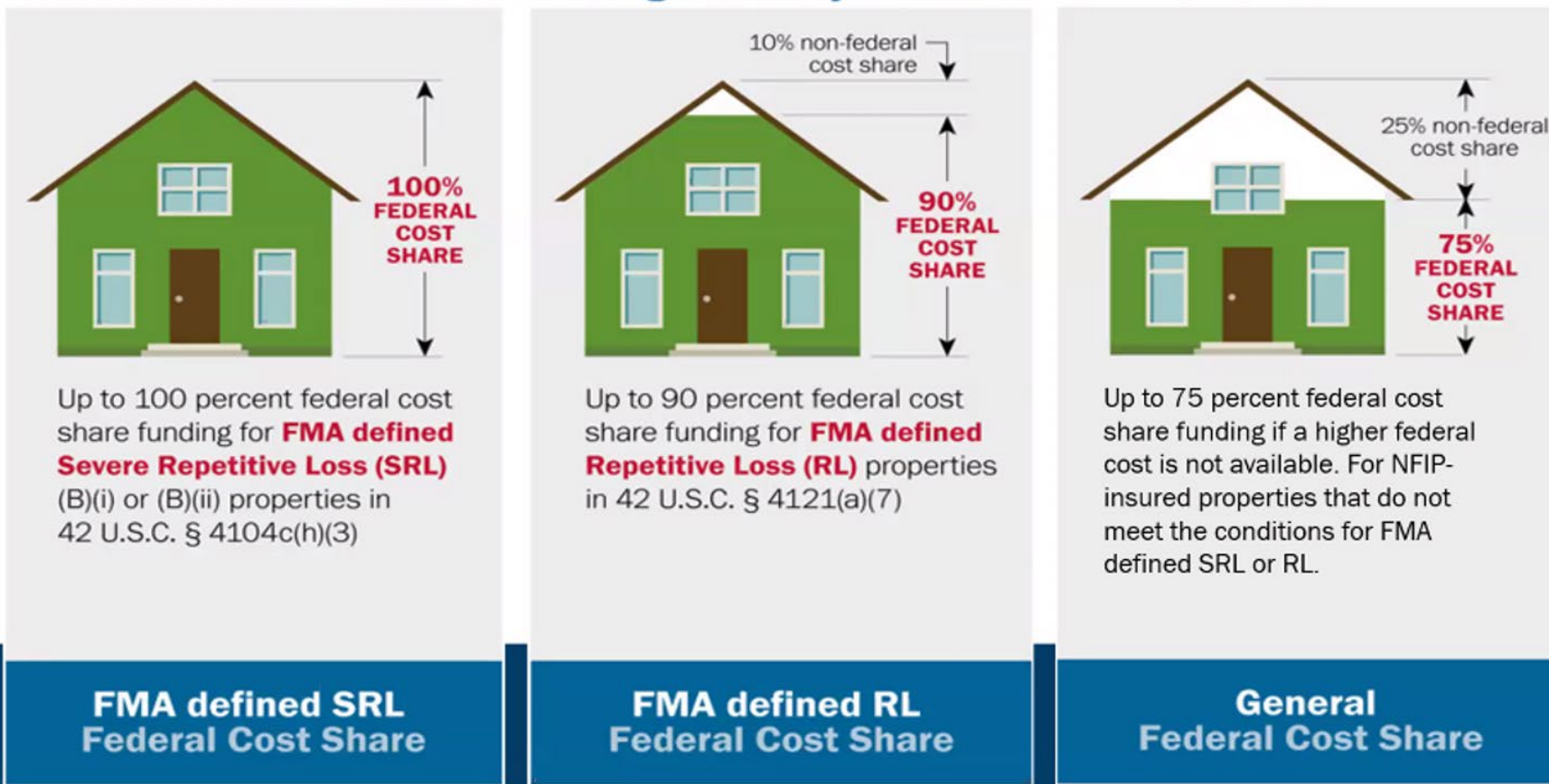
- Acquisition and structure demolition/relocation
- Structure elevation
- Mitigation reconstruction (up to \$220,000 federal share)
- Wet floodproofing of non-residential structures
- Dry floodproofing of non-residential structures
- Dry floodproofing of historic residential structures



Flood Mitigation Assistance(FMA)

Highlights

Individual Flood Mitigation Projects – Federal Cost Shares





Flood Mitigation Assistance(FMA)

Highlights

Individual Flood Mitigation Projects: Prioritized Order and Final Priority Scoring Criteria

Tier 1: Priority Order

Mitigate at least 75%
of structures



Individual Flood Mitigation Projects that will mitigate flood damage to **at least 75 percent** of structures included in the subapplication that meet **ANY** of the following FMA and/or NFIP SRL and RL definitions in order by program priority:

- FMA definition of an SRL property
- FMA definition of an RL property
- NFIP definition of an SRL property, and/or
- NFIP definition of an RL property

Tier 2: Final Priority Scoring Criteria



Substantial Damage
(*10 points per Substantial
Damage structure, no cap)



Flood Mitigation Assistance (FMA) and National Flood Insurance Program (NFIP) Defined Severe Repetitive Loss (SRL) and Repetitive Loss (RL) Properties



FEMA Flood Mitigation Assistance (FMA) Capability and Capacity Building (C&CB) Activities



Flood Mitigation Assistance(FMA)

Highlights

Individual Flood Mitigation Projects – Additional Prioritization

FEMA may further prioritize properties from subapplications if the building value of a **single-family dwelling is less than \$750,000**

- Replacement Cost Value (RCV) or Actual Cash Value (ACV) are documented in the most recent claim.
- If an RCV or ACV for the structure is not available or includes errors, FEMA will evaluate properties on a *case-by-case basis for removal* from the subapplication.

FEMA may rank subapplications *lower* where:

- Elevations - average federal cost share is greater than \$250,000 for all single dwelling units, or
- Acquisitions - average federal cost share is greater than \$750,000 for all single dwelling units.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Timeline:

- 04/30/2026: FEMA announces the reissue of FMA FY2024 NOFO
- 05/28/2026: FEMA held FMA Webinar, video will be posted on the FEMA YouTube Channel: [FEMA - YouTube](#)
- 06/04/2026: 1:00 PM - OEM FMA FY2024 NOFO webinar, you will need a Zoom account to access, please click link to register: [Zoom OEM FMA Webinar](#)
- **06/12/2026: 5:00 PM - OEM deadline for FY2024 preapplication submittals**
- 06/18/2026: 5:00 PM - OEM deadline for FY2024 subapplication invitation notifications
- 07/02/2026: OEM Drop-In hour technical assistance begins
- 07/15/2026: Subapplicant FEMAGO registration deadline, all subapplicants must be registered in FEMAGO by this date or will be withdrawn from consideration in the current NOFO
- 07/27/2026: 5:00 PM - Subapplicant deadline to submit complete subapplication to OEM in FEMAGO
- 08/06/2026: 12:00 PM - OEM deadline to submit sub applications in FEMAGO



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

<https://www.oregon.gov/oem/emresources/Grants/Pages/HMA.aspx>

A screenshot of a web browser displaying the Oregon Department of Emergency Management website. The browser's address bar shows the URL "https://www.oregon.gov/oem/emresources/Grants/Pages/HMA.aspx". The website's navigation menu includes "About Us", "Public Information", "Government Relations", "Emergency Management Resources", "Hazards and Preparedness", "Emergency Operations", "State 9-1-1 Program", "Councils and Committees", "Contacts", "Federal Actions", and "OEM Grants Platform". On the left side, there is a sidebar menu with links for "Homeland Security Grant Program (HSGP)", "Nonprofit Security Grant Program (NSGP)", "State Preparedness and Incident Response Equipment (SPIRE) Grant Program", "State and Local Cybersecurity Grant Program (SLCGP)", "Grant Reimbursements", and "FAQ Grant Terms and Conditions". The main content area is titled "Open Grant Rounds" and features a "Notice of Funding Opportunity:" section for "FY2024 Hazard Mitigation Assistance Flood Mitigation Assistance (FMA)". Below this, it states "Date announced: April 30, 2026" and "Grant type: Non-Disaster". Two blue hyperlinks are present: "FMA FY2024 Announcement & Guidance" and "Pre-Application Form", both of which are circled in red. At the bottom, a paragraph of text describes the FMA grant program's purpose.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Quick Completeness Check (Before You Hit “Submit”)

Completeness

Is the subapplication complete?

- Is the Scope of Work (SOW) complete, clear, and easy to understand for someone unfamiliar with your community?
- Is there a detailed budget that matches the Scope Of Work (SOW), with no large lump sum amounts?
- If a Benefit-Cost Analysis (BCA) is needed, has it been uploaded and is it complete?
- If the project is under \$1 million, have you submitted a narrative that includes qualitative and quantitative data demonstrating the benefits and cost effectiveness of the project?



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Threshold Criteria

OEM and FEMA will review applications and subapplications submitted by each applicant to ensure:

- Eligibility of the applicant and subapplicant;
- Eligibility of proposed activities and costs;
- Complete Scope of Work;
- Cost-effectiveness (BCA);
- Technical feasibility of hazard mitigation projects;
- Line-item budget;
- Eligibility and availability of the non-federal cost share;
- Consistency with Administration and Agency priorities; and
- Consistency with approved State Mitigation Plan and Local and/or Tribal Hazard Mitigation Plan for hazard mitigation projects.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Common Application Pitfalls & How to Avoid Them: General

What Goes Wrong (Pitfall)	What to Do Instead (Best Practice)
Documentation is missing or not clear	<ul style="list-style-type: none"> • Upload all required documents before the deadline. • Use clear and consistent file names. • If you reference a report or data, upload it and cite it in your narrative. • Use FEMA job aids and support materials for thorough submissions.
Subapplicant management costs are listed in the wrong place	<ul style="list-style-type: none"> • Subapplicants: Add “Management Cost” as a separate line in the budget with specific line items. • Applicants: Submit a separate management cost subapplication. • If you don’t request it at submission, you cannot add it later.
The project does not clearly meet FMA requirements	<ul style="list-style-type: none"> • Review the notice of funding opportunity and program guidance to confirm the project type is eligible. • In the scope of work, explain in plain language how the project reduces future damage to infrastructure from flood hazards.
The wrong subapplication type was chosen in FEMA GO	<ul style="list-style-type: none"> • Double-check the subapplication type before submitting. • It cannot be changed after submission. • Use FEMA GO guides or contact the FEMA GO Helpline if you have questions.
Budget lines are vague, unsupported, or inconsistent with the Scope of Work (SOW)	<ul style="list-style-type: none"> • Break costs into clear, logical line items (i.e., labor, materials, design, permitting, contingencies, etc.) that match the scope of work. • Make sure the quantities and assumptions are realistic and match the scope of work.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Common Application Pitfalls & How to Avoid Them: Technical Feasibility

What Goes Wrong (Pitfall)	What to Do Instead (Best Practice)
The Scope of Work (SOW) is unclear or missing important details	<ul style="list-style-type: none">• Clearly describe the problem (hazard and what is at risk), the solution (what you will build or improve), and how it will reduce risk and for whom.• Ensure scope of work aligns with industry standards and program requirements.
Information is inconsistent across the application	<ul style="list-style-type: none">• Make sure the scope of work, budget, schedule, design documents, and benefit cost analysis all match: same locations, number of structures, design level, and costs.
There is not enough technical documentation to support the project design	<ul style="list-style-type: none">• Provide design-level documents (plans, profiles, calculations, reports) that show how the project will work and what level of protection it provides.
The level of protection is not clearly explained or supported	<ul style="list-style-type: none">• State the level of protection in simple, measurable terms (e.g., “elevated to Base Flood Elevation (BFE) + 2 feet,” “designed to ASCE 24”) and back it up with design or studies.
The design does not clearly meet the required standards	<ul style="list-style-type: none">• Identify which standards you are using (e.g., ASCE 24, FEMA P-361/ICC 500) and attach documentation showing the design meets or exceeds those standards.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Common Application Pitfalls & How to Avoid Them: Cost Effectiveness

What Goes Wrong (Pitfall)	What to Do Instead (Best Practice)
Important building or asset information is missing	<ul style="list-style-type: none"> • Provide building/asset details: use, occupancy, construction type, lowest floor elevation, area, replacement cost, and location. • For infrastructure, describe the asset and service area clearly.
Evidence of the population served by utilities is not provided	<ul style="list-style-type: none"> • Document how you calculated the population served (e.g., customer counts, service area maps, local records) and upload that support.
There are multiple or inconsistent Benefit Cost Analysis (BCA) files	<ul style="list-style-type: none"> • Submit one clear benefit cost analysis package with all files needed to rerun it. • Ensure the benefit cost ratio in the application matches the benefit cost analysis output. • Label files clearly.
The wrong BCA module or method was used	<ul style="list-style-type: none"> • Use the benefit cost analysis module that matches your project type and hazard. • Only use pre-calculated benefits when they are allowed and appropriate for your project.
The way damages were estimated in the BCA is unclear and not supported by evidence	<ul style="list-style-type: none"> • Ensure all inputs into benefit cost analysis are supported and appropriate benefit types are applied. • Include correct and supported information for before- and after-mitigation damages, the correct user analysis duration and any other nondefault inputs. • Where possible, use justification boxes in the benefit cost analysis toolkit.
Damages and event scenarios are not documented	<ul style="list-style-type: none"> • Support all damage and outage assumptions with data (historical records, studies, modeling). • In the benefit cost analysis toolkit, use justification fields to explain non-default inputs and event frequencies.
The cost-effectiveness narrative for <\$1 million project does not have enough information	<ul style="list-style-type: none"> • Submit a complete narrative that includes qualitative and quantitative data demonstrating the benefits and cost effectiveness of the project following FEMA instructions.



Flood Mitigation Assistance(FMA)

Overview Subapplication Considerations

Benefit Cost Analysis (BCA)

- FEMA requires all HMA projects to be cost effective, demonstrated with a BCR of 1.0 or greater
- FEMA has established the discount rate of 7% to be used in all BCA calculations
- [FEMA | Benefit-Cost Analysis](#)
- FEMA has included streamlined methodologies in an effort to ease burden on subapplicants
 - [Streamlined BCA](#)
 1. Pre-calculated benefits are available for some project types including acquisition, elevations, wind retrofits, tornado safe rooms, hospital generators and post wildfire mitigation
 2. The narrative option for projects of \$1 million or less has been rescinded.
 3. Applicants and subapplicants may still opt to use a BCA to show cost effectiveness.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Common Application Pitfalls & How to Avoid Them: Environmental Planning and Historic Preservation (EHP)

What Goes Wrong (Pitfall)	What to Do Instead (Best Practice)
Environmental & Historic Preservation requirements were not addressed until late in the process	<ul style="list-style-type: none">• Address Environmental & Historic Preservation requirements early in project planning and scope of work development.
Missing maps, photos, or site documentation	<ul style="list-style-type: none">• Upload maps, photos, and studies to subapplication.
Ignoring existing site conditions	<ul style="list-style-type: none">• Document current ground conditions and land use.
Overlooking potential impacts on environment or people	<ul style="list-style-type: none">• Identify and assess impacts to biological, historic, and cultural resources.
Lack of public notification or agency coordination	<ul style="list-style-type: none">• Conduct public outreach and coordinate with regulatory agencies.
Missing permits or consultation documents	<ul style="list-style-type: none">• Identify, obtain, and submit all required permits and documentation early.
Not addressing floodplain, wetland, or water impacts	<ul style="list-style-type: none">• Describe work in these areas and outline mitigation measures.



Flood Mitigation Assistance(FMA)

Overview Subapplication Considerations

Environmental Planning & Historical Preservation (EHP) Compliance

- FEMA is required to consider effects of its actions on the environment and historic properties to ensure that activities, grants, and programs funded by FEMA comply with federal EHP laws, Executive Orders, regulations, and policies.
- Recipients and subrecipients proposing projects with the potential to impact the environment or cultural resources must participate in the FEMA EHP review process.
- [FEMA | EHP](#)
- [EHP Directives](#)
- [FEMA | EHP Screening Form](#)



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

First-Time FEMA GO Users

- Determine if applying as an applicant or subapplicant.
 - Subapplicants: Connect with the organization that will be submitting the grant application (state, tribe, or territorial government)
- Confirm your SAM.gov account and Unique Entity Identifier (UEI) are active.
- Set up a login.gov account using your work email.
- Connect with the electronic business point of contact (eBizPOC) listed on SAM.gov to add an Authorized Organization Representative (AOR) to the team.
- Refer to the [FEMA GO Startup Guide](#) for more information and troubleshooting scenarios.

Returning FEMA GO Users

- Confirm your SAM.gov account and UEI are active; renew your registration annually.
- AOR: Review and update team member roles, removing anyone no longer with the organization.
- Ensure the team has at least one AOR; add a backup to maintain access in case the primary AOR ever departs.
- Verify all team members can log in.
- Refer to the [FEMA GO Startup Guide](#) for more information.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Subapplication Overview

FY 2024 Flood Mitigation Assistance Notice of Funding Opportunity (amended)

Organization you are applying for
Hawaii Tribe 002 | UEI-EFT: UEI111111002

Organization you are applying to
Hawaii Tribe 002 | UEI-EFT: UEI111111002

Subapplication title
CANNOT BE CHANGED ONCE SUBMITTED

Subapplication type
Select
Management cost
Plan
Project
Project scoping

- The Suborganization Authorized Representative (SAR) must create the subapplication and link it to the “parent” organization through which it is being submitted.
- You cannot change the title or subapplication type once submitted to FEMA.
- Management cost applications are for grant-level applicants only; subapplications have Sub-recipient Management Costs (SRMC) built into the budget section.
- Each section of the subapplication allows for document uploads.
- Refer to the FEMA GO pass-through application and subapplication guide for more information.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Cost Share

- The standard applied cost share for C&CB and LFRRP is 75% federal and 25% non-federal
- Opportunities for increase federal cost share apply to IFRRP
 - Up to 90% federal cost share for Repetitive Loss projects
 - Up to 100% federal cost share for Severe Repetitive Loss projects
- FEMA applies equivalent percentages for Subrecipient Management Costs across all activities
 - Subapplicant management costs are calculated as 5% of total project estimated cost
 - Then equivalent cost share is applied to SRMC



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Adding Subrecipient Management Cost to Your Budget

1. Within the Budget section of the subapplication, select

[+ Add cost type](#)

Budget

Budget cost estimate should directly link to your scope of work and work schedule. You must add at least one item(s) greater than 0 for your cost estimate. As necessary, please adjust your federal/non-federal cost shares, and add the non-federal funding source(s) you are planning to use this project. Once you have completed this section, please click the Continue button at the bottom of this page to navigate to the next section.

Add budget cost types and item(s)

First, click the Add cost type button below to add cost type cost estimate and then click the Add item(s) button to add the item(s) for the cost estimate.

[+ Add cost type](#)

Grand total: \$9,260,000.00

Budget type: Construction

Cost type: Cost estimate

\$9,260,000.00

2. Use the dropdown menu to select "Management cost"

Add a cost type

Select cost type below:

Select

Select

Management cost



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Adding Subrecipient Management Cost to Your Budget

3. Add specific line items by selecting

[+ Add an item](#)

Budget

Budget cost estimate should directly link to your scope of work and work schedule. You must add at least one item(s) greater than 0 for your cost estimate. As necessary, please adjust your federal/non-federal cost shares, and add the non-federal funding source(s) you are planning to use this project. Once you have completed this section, please click the Continue button at the bottom of this page to navigate to the next section.

Add budget cost types and item(s)

First, click the Add cost type button below to add cost type cost estimate and then click the Add item(s) button to add the item(s) for the cost estimate.

Grand total: \$9,260,000.00

Budget type: Construction

▶ Cost type: Cost estimate	\$9,260,000.00
◻ Cost type: Management cost	Added \$0.00
x Delete this cost type	
Management cost (optional) is the line item(s) to support the scope of work for the execution and completion of the project. Be sure to include the cost associated with managing the project/initiative/activity. To add a line item, please click on the Add an item button. Click anywhere within each row or the arrow to edit or delete the line item(s). Management cost is optional. However, if you want to include Management cost to your budget, you must add at least one item greater than \$0 under the Management cost.	
Cost items	+ Add an item
A cost type must contain at least one item. You must add an item or remove this cost type.	





Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Adding Subrecipient Management Cost to Your Budget

4. Use the dropdown menu to select items

Add an item



Select item:

Select	▼
Select	
Equipment	
Office Space Rental	
Other	
Salaries	
Supplies	
Travel	

REMINDER!

Subapplicants must add Subrecipient Management Costs (SRMC) as a separate line the budget.

If not requested at submission, additional funds will not be provided later.



Flood Mitigation Assistance(FMA)

Preapplication and Subapplication Process

Environmental & Historic Preservation (EHP) Questions

Environmental/Historic Preservation (EHP) Review Information

Introduction

An environmental/historic preservation review is required for all activities for which FEMA funds are being requested. FEMA will complete this review with the assistance of both the state or tribal government and the local applicant. It is important that you provide accurate information. If you are having problems completing this section, please contact your application point of contact.

A. National Historic Preservation Act - Historic Buildings and Structures

1. Does your project affect or is it in close proximity to any buildings or structures 50 years or more in age?

Yes

No

Not known

B. National Historic Preservation Act - Archeological Resources

Does your project involve disturbance of ground?

Yes

No

Not known

K. Summary and Cost of Potential Impacts

Having answered the questions in parts A. through J., have you identified any aspects of your proposed project that have the potential to impact environmental resources or historic properties?

Yes

No

[Continue](#)

- This section (A-J), is intended to walk subapplicants through questions in the subapplication that are necessary to complete the Environmental & Historic Preservation compliance review.
- Select Yes, No, or Not known for each required question and provide written responses as requested.
- FEMA staff reviews this information and may request additional information if not answered completely.
- Select “Continue” to move on to the next section.



Flood Mitigation Assistance(FMA)

Overview Subapplication Considerations

Pre-Award Costs

- Pre-award costs are directly related to developing the BRIC grant application or subapplication that are incurred prior to the date of the grant award are allowed subject to FEMA approval at time of award.
- To be eligible for BRIC funding, pre-award costs must be identified in an individual line item in the cost estimate of the subapplication.
- Pre-award costs may be cost shared or subapplicants may identify them as their non-federal cost share (see “Cost Share Description, Type and Restrictions” subsection).
- Costs associated with implementation of proposed projects in the submitted grant application or subapplication that are incurred prior to the date of the grant award are not allowed.
- Applicants and subapplicants who are not selected for awards or subawards will not receive reimbursement for the corresponding pre-award costs.



Flood Mitigation Assistance(FMA)

Overview Subapplication Considerations

The Build America, Buy America Act (BABAA)

BABAA requirements apply to new awards, obligations, or renewals made on or after January 1, 2023.

- [FEMA | BABAA](#)
- [Definitions](#)
- [Best Practices for Documenting Compliance with BABAA](#)
- Recipients and subrecipients must comply with the BABAA, which requires all federal agencies to ensure that no federal financial assistance for infrastructure projects is provided unless the iron and steel, manufactured products, and construction materials used in that infrastructure are produced in the United States.
- The Buy America preference only applies to articles, materials, and supplies that are consumed in, incorporated into, or affixed to an infrastructure project.



Flood Mitigation Assistance(FMA)

Overview Subapplication Considerations

Procurement Integrity

- When purchasing under a FEMA award, recipients and subrecipients must comply with the federal procurement standards in [2 C.F.R. §§ 200.317-200.327](#).
 - [FEMA | PDAT](#)
 - [Purchasing Under FEMA Award](#)
- Competition and conflicts of interest: 2 CFR §200.319(b) requires that contractors that develop or draft specifications, requirements statements of work, or invitations for bids or requests for proposals must be excluded from competing for such procurements.
- Subrecipients can solicit for both specifications under a single procurement
- This rule applies to all contracts funded with federal grant funds, including pre-award costs, such as grant writer fees, as well as post- award costs, such as grant management fees AND use of former employees.



Flood Mitigation Assistance(FMA)

Overview Subapplication Considerations

Procurement Integrity cont.

- This rule applies to all contracts funded with federal grant funds, including pre-award costs, such as grant writer fees, as well as post- award costs, such as grant management fees AND use of former employees.
- Under 2 C.F.R§ 200.318(c)(1) , recipients or subrecipients are required to maintain written standards of conduct covering conflicts of interest and governing the actions of their employees engaged in the selection, award, and administration of contracts.



Flood Mitigation Assistance(FMA)

Program Support Materials and Resources

Flood Mitigation Assistance Resources

- **FEMA Web pages:**
 - [Flood Mitigation Assistance \(FMA\) | FEMA.gov](#)
 - [Fiscal Year 2024 FMA Notice Of Funding Opportunity \(NOFO\)](#)
 - [Hazard Mitigation Assistance Program and Policy Guide](#)
 - [National Flood Insurance Program Community Status Book](#)
- **Contact Lists:**
 - [State Floodplain Managers List](#)
 - [State Hazard Mitigation Officers List](#)
 - [FEMA Regional Offices](#)
- **Substantial Damage determinations:**
 - [Substantial Improvement/Substantial Damage Desk Reference](#)
 - [Substantial Damage Estimator Tool](#)
- **Property Elevation and Acquisition Job Aids:**
 - [Elevation: Information Required for Environmental Review](#)
 - [Acquisition & Demolition Job Aid](#)
 - [Acquisition & Relocation](#)
- **Benefit-Cost Analysis:**
 - [Benefit-Cost Analysis Toolkit](#)
 - [How to Complete a Streamlined BCA](#)



Flood Mitigation Assistance(FMA)

Program Support Materials and Resources

Helplines

- General questions about the Flood Mitigation Assistance program can be directed to:
 - For Applicants: FEMA regional offices at www.fema.gov/about/contact.
 - For Subapplicants: State Hazard Mitigation Officers (SHMO) at www.fema.gov/state-hazard-mitigation-officers.
 - For immediate assistance, you may also contact the Hazard Mitigation Assistance (HMA) Helpline: fema-hmahelpline@fema.dhs.gov.
- For technical assistance with the FEMA GO system, contact the FEMA GO Helpline:
 - femago@fema.dhs.gov
 - 1-877-585-3242 (Monday through Friday, 9 a.m. to 6 p.m. ET.)
- For questions about cost-effectiveness and FEMA's benefit-cost analysis software, contact the Benefit Cost Helpline:
 - BCHelpline@fema.dhs.gov
- For questions about the National Environmental Policy Act (NEPA) or Environmental and Historic Preservation (EHP) requirements, contact the Helpline:
 - FEMA-EHPHELPLINE@fema.dhs.gov
- For questions about FEMA's Building Science publications:
 - FEMA-BuildingScienceHelp@fema.dhs.gov



Flood Mitigation Assistance(FMA)

Program Support Materials

- If you experience issues with FEMAGO or with the subapplication functions, please notify us at oem.hazardmitigation@oem.oregon.gov
- [FEMA GO Startup Guide](#)
- [FEMA FMA FY2024 NOFO](#) (the NOFO has additional hyperlinks)
- More online resources will be shared as they become available



Flood Mitigation Assistance(FMA)

Program Support Materials

OEM Technical Support Request

- OEM cannot provide prior levels of contractor technical support due to resource limitations
- Subapplicants are strongly encouraged to research and utilize existing materials provided with the NOFO
- OEM will continue assisting with:
 - Pre-award guidance
 - Eligibility and compliance questions
 - FEMA GO navigation
 - Procurement and conflict-of-interest guidance
 - Applicants must ensure SAM.gov, UEI, and FEMA GO registrations are active.



Flood Mitigation Assistance(FMA)

Question & Answer



Flood Mitigation Assistance(FMA)

Webinar and Drop-In Hour:

OEM Non-Disaster Mitigation POC:
jon.wiebe@oem.oregon.gov

Today's Webinar will be posted on the OEM website:

<https://www.oregon.gov/oem/emresources/Grants/Pages/HMA.aspx>

Upcoming webinar dates will be posted on the OEM website and sent out via OEM listserv

Drop-In Hour beginning July 2, 2026

- A separate invitation will be sent following the posting of subapplicant invitations