Source: NH Journal

BRIC and FMA
FEMA Mitigation Grant Funding

Meghan Wells – State Hazard Mitigation Officer

New Hampshire Department of Safety • Division of Homeland Security and Emergency Management

WebEx Logistics

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- 1 Hour Webinar
- Participants are on mute and video is turned off
- Please ask questions in the Chat
- Chat will be monitored throughout the webinar

Hazard Mitigation

"Hazard Mitigation is any action taken to reduce or eliminate long term risk to people and property from natural disasters. Hazard Mitigation planning is a process used by State and local governments to identify risks and vulnerabilities associated with natural disasters and develop mitigation strategies to reduce or eliminate long term risks." – FEMA

The sustained effort to reduce the long term impacts of hazards and to lessen the likelihood of hazard events.

Hazard Mitigation Assistance Funding

HOMELAND SECURITY
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NEW HAMPSHIRE DEPARTMENT OF SAFETY

HMGP
Hazard Mitigation Grant Program

BRIC
Building Resilient Infrastructure and Communities

FMA
Flood Mitigation Assistance

*NOFO = Notice of Funding Opportunity

Hazard Mitigation Assistance Funding

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

HMGP
Hazard Mitigation Grant Program

Post-Disaster

BRIC
Building Resilient Infrastructure and Communities

FFY 2020 NOFO* issued August 2020

FMA
Flood Mitigation Assistance

FFY 2020 NOFO* issued August 2020

*NOFO = Notice of Funding Opportunity

Authorizing Authority

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NEW HAMPSHIRE DEPARTMENT OF SAFETY

Building Resilient Infrastructure and Communities (BRIC)

- Section 203 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act), as amended (Pub. L. No. 93-288) (42 U.S.C. § 5133) as implemented by Hazard Mitigation Assistance: Building Resilient Infrastructure and Communities (FP:04-008-05).

Flood Mitigation Assistance (FMA)

- Section 1366 of The National Flood Insurance Act of 1968, as amended (Pub. L. No. 90-448) (42 U.S.C. § 4104c)

Program Objectives

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BRIC

Makes federal funds available to states, U.S territories, Indian tribal governments, and local communities for **pre-disaster mitigation activities**

$500 Million Available Nationally for FFY 2020

FMA

Makes federal funds available to states, U.S. territories, Indian tribal governments, and local communities **to reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program (NFIP).**

$160 Million Available Nationally for FFY 2020

Eligible Sub-Applicants

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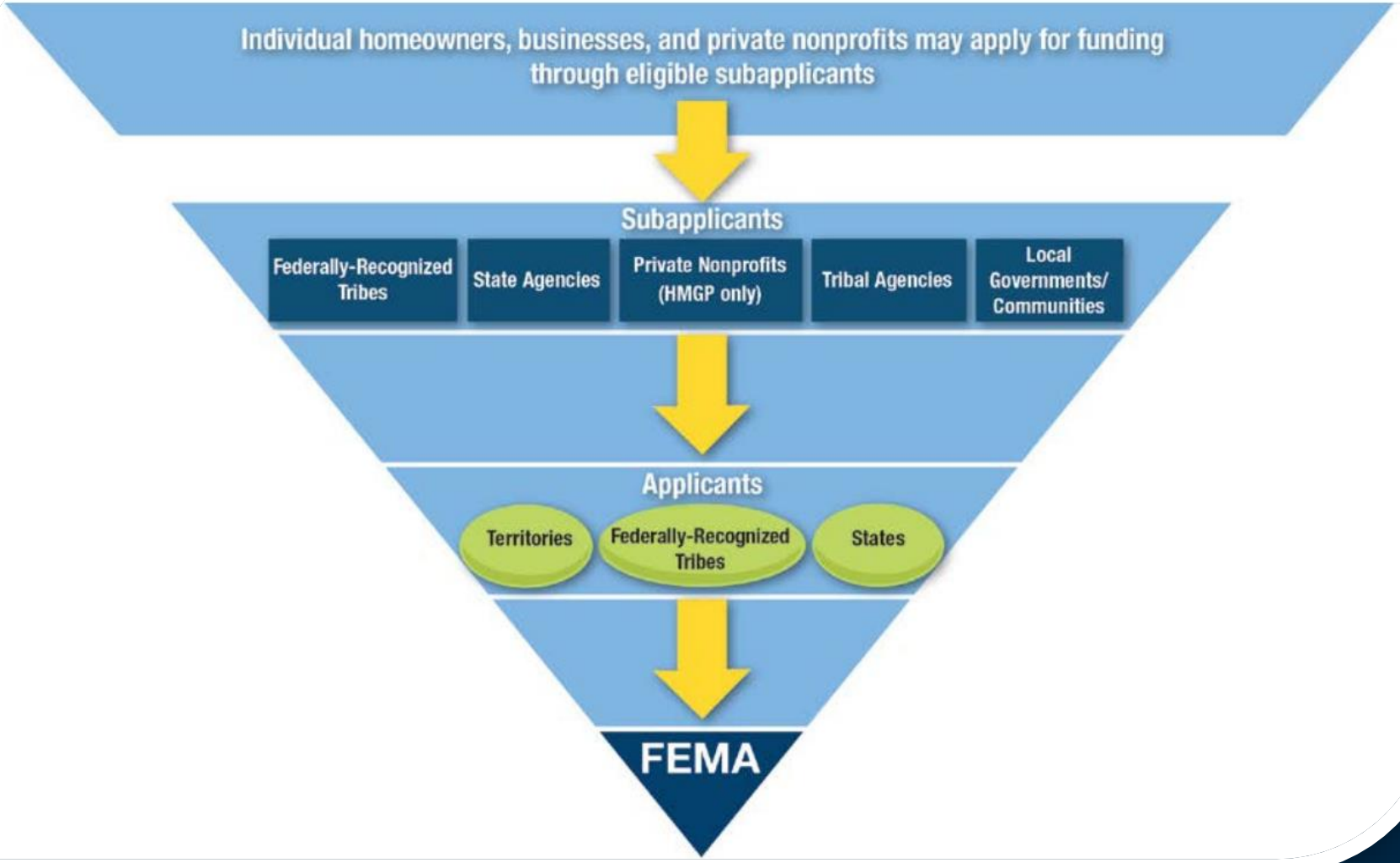
Entity	HMGP	BRIC	FMA
State agencies	✓	✓	✓
Federally-recognized tribes	✓	✓	✓
Local governments/communities[1]	✓	✓	✓
Private nonprofit organizations (PNPs)	✓		

[1] Local governments/community may include non-federally recognized tribes, or consistent with definition of local government at 44 CFR 201.2, may include any Indian tribe or authorized tribal organization, or Alaska Native village or organization that is not federally recognized per 25 U.S.C. 479a et seq.

Individuals, businesses, and non-profit organizations are not eligible to apply for HMA funds; however, an eligible Applicant or Subapplicant may apply for funding on their behalf.

Figure 1: Application Process



Funding and Cost Share

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Programs	Cost Share (% of Federal/Non-Federal Share)
BRIC	75/25
BRIC - subgrantee is small impoverished community	90/10
BRIC Management Costs	100/0
FMA – insured properties and planning grants	75/25
FMA – repetitive loss (RL) properties	90/10
FMA – severe repetitive loss (SRL) properties	100/0
FMA Management Costs	100/0

Non-Federal Share

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Subapplicant will need to display availability of the non-federal share
- Non-federal share may consist of:
  - Cash
  - Donated or third party in-kind services, materials, or any combination thereof
  - **Cash and third-party in-kind matches must consist of eligible costs (i.e., same eligibility as the federal share)
- Cannot apply other federal funds toward non-federal share
- FEMA encourages innovative use of public and private-sector partnerships to meet the non-federal cost share

Eligible Activities

Eligible Activities	HMGP	BRIC ~~PDM~~	BRIC 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	✓	✓	✓
Generators	✓	✓	
Localized Flood Risk Reduction Projects	✓	✓	✓
Non-localized Flood Risk 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	✓		
Advance Assistance	✓		
5 Percent Initiative Projects	✓		
Miscellaneous/Other[1]	✓	✓	✓
2. Hazard Mitigation Planning	✓	✓	✓
Planning Related Activities	✓		
3. Technical Assistance			✓

*PDM eligible activities are eligible under BRIC

Period of Performance (POP)

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Program	Period of Performance (POP) Start Date	Period of Performance (POP) End Date
BRIC	**Will Vary by Award**	**36 Months from Date of Award**
FMA Community Flood Mitigation Projects	**Will Vary by Award**	**48 Months from Date of Award**
FMA All Other Projects	**Will Vary by Award**	**36 Months from Date of Award**

POP Extension Requests are allowed

Management Costs

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Management costs are **any indirect costs, any direct administrative costs**, and **other administrative expenses** that are reasonably incurred in administering an award or subaward.

- Up to 5 percent of the total cost of their planning, project scoping, mitigation project, or C&CB activity to manage the proposed subaward activities.
- * Subapplicant management cost activities must be added to the Scope of Work section and identified as a line item in the Cost Estimate section of subapplications in FEMA GO.

Pre-Award Costs

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- Pre-award costs directly related to developing the grant application that are incurred prior to the date of the grant award are allowed - subject to FEMA approval at time of award.
  - For example, gathering NEPA data or developing a BCA, preparing design specifications, or conducting workshops or meetings related to development and submission of subapplications.
- * Pre-award costs must be identified in an individual line item in the cost estimate of the subapplication.

Pre-Award Costs *Caveats*

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- 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 awarded awards or subawards **will not** receive reimbursement for the corresponding pre-award costs.

Benefit-Cost Analysis (BCA)

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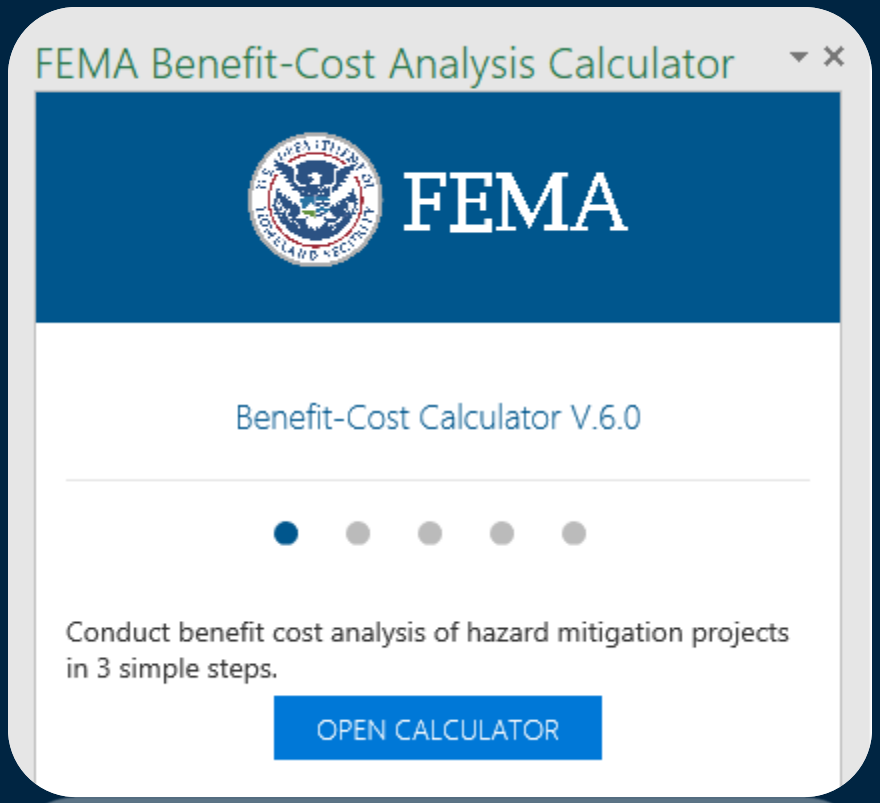
Click here for FEMA's BCA Tool



- All mitigation projects must have a benefit-cost ratio (BCR) of 1.0 or greater.
- The BCR metric of 1.0 or greater indicates that the benefits of the mitigation project will outweigh the cost of the project.

Considerations

HOMELAND SECURITY
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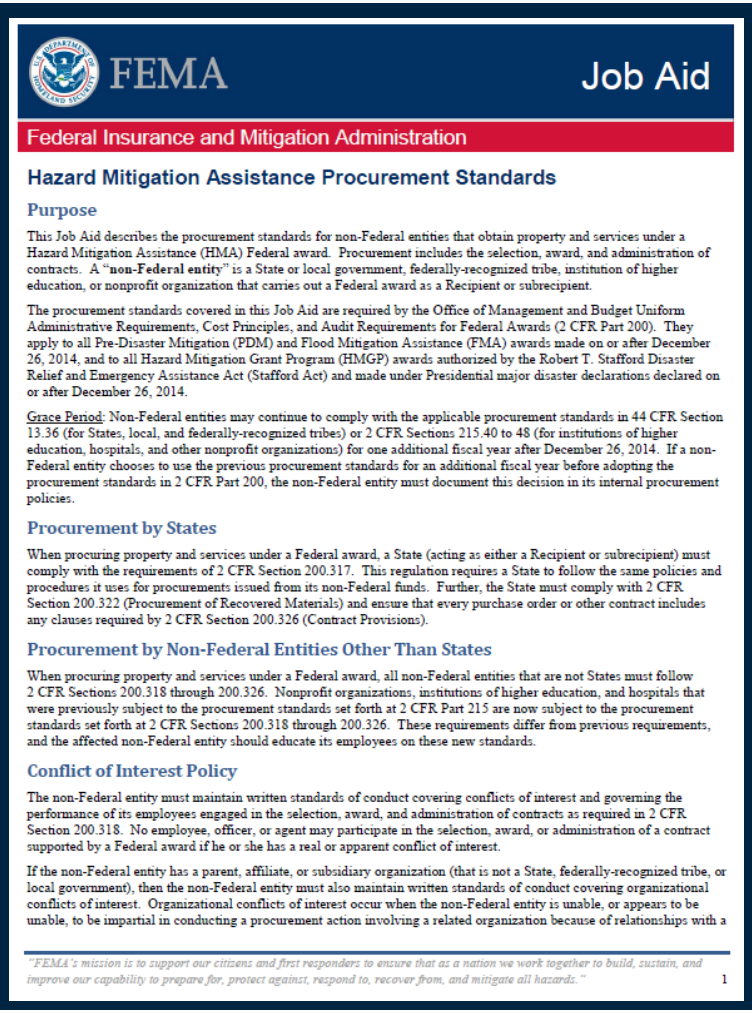
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Conflict of Interest
- Procurement
- Duplication of Programs
- Duplication of Benefits
- Floodplain and land use laws and regulations
- Construction activities for which ground disturbance has already been initiated or completed are not eligible for funding
- Non-construction activities that have already started may not be considered for funding



FEMA Job Aid

Federal Insurance and Mitigation Administration

Hazard Mitigation Assistance Procurement Standards

Purpose

This Job Aid describes the procurement standards for non-Federal entities that obtain property and services under a Hazard Mitigation Assistance (HMA) Federal award. Procurement includes the selection, award, and administration of contracts. A "**non-Federal entity**" is a State or local government, federally-recognized tribe, institution of higher education, or nonprofit organization that carries out a Federal award as a Recipient or subrecipient.

The procurement standards covered in this Job Aid are required by the Office of Management and Budget Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR Part 200). They apply to all Pre-Disaster Mitigation (PDM) and Flood Mitigation Assistance (FMA) awards made on or after December 26, 2014, and to all Hazard Mitigation Grant Program (HMGP) awards authorized by the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act) and made under Presidential major disaster declarations declared on or after December 26, 2014.

Grace Period: Non-Federal entities may continue to comply with the applicable procurement standards in 44 CFR Section 13.36 (for States, local, and federally-recognized tribes) or 2 CFR Sections 215.40 to 48 (for institutions of higher education, hospitals, and other nonprofit organizations) for one additional fiscal year after December 26, 2014. If a non-Federal entity chooses to use the previous procurement standards for an additional fiscal year before adopting the procurement standards in 2 CFR Part 200, the non-Federal entity must document this decision in its internal procurement policies.

Procurement by States

When procuring property and services under a Federal award, a State (acting as either a Recipient or subrecipient) must comply with the requirements of 2 CFR Section 200.317. This regulation requires a State to follow the same policies and procedures it uses for procurements issued from its non-Federal funds. Further, the State must comply with 2 CFR Section 200.322 (Procurement of Recovered Materials) and ensure that every purchase order or other contract includes any clauses required by 2 CFR Section 200.326 (Contract Provisions).

Procurement by Non-Federal Entities Other Than States

When procuring property and services under a Federal award, all non-Federal entities that are not States must follow 2 CFR Sections 200.318 through 200.326. Nonprofit organizations, institutions of higher education, and hospitals that were previously subject to the procurement standards set forth at 2 CFR Part 215 are now subject to the procurement standards set forth at 2 CFR Sections 200.318 through 200.326. These requirements differ from previous requirements, and the affected non-Federal entity should educate its employees on these new standards.

Conflict of Interest Policy

The non-Federal entity must maintain written standards of conduct covering conflicts of interest and governing the performance of its employees engaged in the selection, award, and administration of contracts as required in 2 CFR Section 200.318. No employee, officer, or agent may participate in the selection, award, or administration of a contract supported by a Federal award if he or she has a real or apparent conflict of interest.

If the non-Federal entity has a parent, affiliate, or subsidiary organization (that is not a State, federally-recognized tribe, or local government), then the non-Federal entity must also maintain written standards of conduct covering organizational conflicts of interest. Organizational conflicts of interest occur when the non-Federal entity is unable, or appears to be unable, to be impartial in conducting a procurement action involving a related organization because of relationships with a

"FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards." 1

Interagency Hazard Mitigation Team (IHMT) Review

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Each eligible project submitted for consideration under available Hazard Mitigation Assistance (HMA) funding shall be prioritized and ranked using the Interagency Hazard Mitigation Team (IHMT) Project Review Scorecard.
- IHMT is a team with representation from various State Agencies (including NH HSEM, DOT, DES, Office of Strategic Initiatives, and more)

New Hampshire Department of Safety
Division of Homeland Security and Emergency Management

Hazard Mitigation Assistance

Interagency Hazard Mitigation Team (IHMT) Project Review

Reviewer Name and Agency:	
Project:	
Requested Federal Funding Amount:	

Topic	Question (Yes +5, No +0, unless otherwise noted)	Points
Effectiveness	Is the project supported by technical information demonstrating feasibility?	Select
	Will the project likely be effective at achieving the project objective?	Select
	Is the project designed with climate adaptation in mind (e.g. to withstand anticipated future events)?	Select
	What mitigation approach is most applicable to this project? (choose one) Reduce Vulnerability/Harden (+5) Avoidance/Move (+15)	Select
Impact	Does the project address a site with multiple past damages related to it?	Select
	Will the mitigation action result in a significant increase in safety or reduction in risk to a high cost/critical/high impact problem?	Select
	Will the project increase available river corridor/floodplain acreage/storage?	Select
	Will the project enhance natural habitat?	Select
	Will the project protect important cultural or historic features?	Select
	Will the project protect economic assets (e.g. businesses, key infrastructure, key employers, etc.)?	Select
Proactivity	Is the project identified in the subapplicants Local Hazard Mitigation Plan?	Select
	Has the subapplicant taken previous mitigation actions to remedy, study, or alleviate the problem?	Select
	Is the subapplicant in good standing with the NFIP?	Select
	Is the subappicant participating in the Community Rating System (CRS) Program? (+15)	Select
Unique Circumstances	Does the project have special qualities in terms of importance to the community, a compelling narrative, or other circumstance that is not reflected in other questions?	Select
	Is the subapplicant in the declared disaster area?	Select
Comments:		

FEMA Review

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Eligibility of the applicant and subapplicant;
- Eligibility of proposed activities and costs;
- Completeness of the subapplication;
- Cost-effectiveness and engineering feasibility of mitigation projects;
- Eligibility and availability of the non-federal cost share; and
- Alignment with approved State Mitigation Plan and Local and/or Tribal Hazard Mitigation Plan for mitigation projects.

Building Resilient Infrastructure and Communities

BRIC FFY 2020

*BRIC Subapplicants

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Subapplicants are required to have a FEMA-approved Local or Tribal **Hazard Mitigation Plan** in accordance with 44 CFR Part 201 by the Application deadline and at the time of obligation of grant funds for mitigation projects and Capability & Capacity Building (C&CB) activities (with the exception of mitigation planning and direct technical assistance).

BRIC Eligible Activities

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- **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
  - Generators
  - Localized Flood Risk Reduction Projects
  - Non-localized Flood Risk 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
  - Miscellaneous/Other
- **Hazard Mitigation Planning (Capability and Capacity Building – C&CB)**
- **Direct Technical Assistance**
- **Management Costs**

FFY 2020 BRIC Priority Projects

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Incentivize **public infrastructure** projects
- Incentivize projects that mitigate risk to one or more **lifelines**
- Incentivize projects that incorporate **nature-based solutions**
- Increase funding to Applicants that facilitate the adoption and enforcement of the latest published editions of **building codes.**

FEMA Community Lifelines

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

BRIC – Capability & Capacity Building (C&CB)

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

C&CB activities enhance the knowledge, skills, expertise, etc., of the current workforce to expand or improve the administration of mitigation assistance

This includes activities in the following sub-categories:

- Building Codes Activities
- Partnerships
- Project Scoping
- Mitigation Planning
- Planning-related Activities
- …and other activities

BRIC – Capability & Capacity Building (C&CB)

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Maximum allocation for a state or territory under this category is $600,000, covering all activities/projects
  - Up to $300,000 of the State/Territory Allocation may be used for **mitigation planning** and planning-related activities per Applicant.

Similar to PDM, NH HSEM (Applicant) will apply on behalf of the communities whose plans are coming up for expiration.

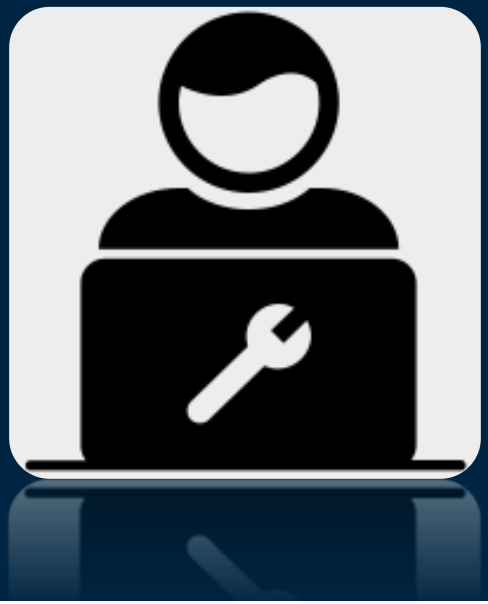
  - Up to 10 percent of any subapplication may be used for information dissemination activities, including **public awareness** and **education** (brochures, workshops, videos, etc.) related to a proposed C&CB activity or mitigation project.

BRIC – Non-Financial Direct Technical Assistance

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Goal is to build a community's capacity and capability to improve its resiliency to natural hazards and to ensure stakeholders are capable of building and sustaining successful mitigation programs, submitting high-quality applications, and implementing new and innovative projects that reduce risk from a wide range of natural hazards.

A community must submit a Letter of Interest (LOI)



Each State may submit one Letter of Interest (LOI) to FEMA on behalf of a community for Direct Technical Assistance.

BRIC – Non-Financial Technical Assistance

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Examples of project or application-specific assistance needs:

- Support applying the Benefit-Cost Analysis methodology to nature-based solutions
- Assistance with understanding or completing environmental planning and historic preservation requirements

Examples of community-wide resilience assistance needs:

- Building a shared understanding of resilience across local government departments
- Matching mitigation solutions to funding mechanisms
- Identifying partnership opportunities and building a partnership framework
- Exploring mitigation strategies to reduce risk to Community Lifelines

Considerations - BRIC

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NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Mitigation projects must **align** with State and Local **Hazard Mitigation Plan**
- Mitigation projects must be **technically feasible and effective**
- Mitigation projects must **solve a problem** independently or constitute a functional portion of a **long-term solution** for which there is assurance that the project as a whole will be completed or there is a reasonable plan and available funding for completion.

National Competition

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Subapplications are scored out of 200.
  - 100 Points Available in Technical Review
    - Applicant conducts review in FEMA GO
  - 100 Points Available in Qualitative Review
    - FEMA National Review Panel (NRP) conducts review. NRP will include representatives from relevant federal agencies as well as state, local, tribal, and territorial partners.
- A project's cumulative score will determine its priority order among all projects considered in the national competition.
- FEMA will ensure that at least one eligible subapplication from each Applicant will be sent to the qualitative evaluation panel for review.

Technical Evaluation Criteria for the National Competition

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Criteria	Potential Total Points
Infrastructure project	**20**
Mitigating risk to one or more lifelines	**15**
Incorporation of nature-based solutions	**10**
Applicant has mandatory building code adoption requirement (2015 or 2018 versions of International Building Code and International Residential Code)	**20**
Subapplicant has Building Code Effectiveness Grading Schedule (BCEGS) Rating of 1 to 5	**15**
Application generated from a previous FEMA HMA Advance Assistance Award	**10**
Increased non-federal cost share	**5**
Designation as a small impoverished community	**5**

Technical evaluation criteria are binary point awards; projects either receive full points allotted or zero points for each criterion.

Qualitative Evaluation Criteria for the National Competition

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Topic	Potential Total Points
Risk Reduction/Resiliency Effectiveness	35
Future Conditions	15
Implementation Measures	15
Population Impacted	15
Outreach Activities	5
Leveraging Partners	15

Qualitative evaluation criteria have graded scales of point scoring.

Flood Mitigation Assistance

FMA FFY 2020

*FMA Subapplicants

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- All subapplicants must be participating in the National Flood Insurance Program (NFIP), and not be withdrawn, on probation, or suspended.
- Structures identified in the subapplication must have an NFIP policy in effect at the FMA application start date and must maintain it through completion of the mitigation activity and for the life of the structure.
- NFIP community status can be verified here.
- Subapplicants must have a FEMA-approved Local or Tribal **Hazard Mitigation Plan** in accordance with 44 C.F.R. Part 201 by the Application deadline and at the time of obligation of grant funds for project, Project Scoping, and Technical Assistance subapplications.

FMA Eligible Activities

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- **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
  - Localized Flood Risk Reduction Projects
  - Structural Retrofitting of Existing Buildings
  - Non-structural Retrofitting of Existing Buildings and Facilities
  - Infrastructure Retrofit
  - Soil Stabilization
  - Miscellaneous/Other
- **Hazard Mitigation Planning** (flood hazard component of LHMPs)
- **Technical Assistance** (NH is not eligible as the State did not receive a $1 Million FFY 19 FMA Award)
- **Project Scoping (Previously Advance Assistance)**
- **Management Costs**

FFY 2020 FMA Priority Projects

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

1. Project Scoping (Previously Advance Assistance)
2. Community Flood Mitigation Projects
3. Technical Assistance
4. Flood Hazard Mitigation Planning
5. Individual Flood Mitigation Projects

FY20 FMA Funding Priorities

Project Scoping

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Project Scoping can be used to obtain data and to prioritize, select, and develop community and individual (new for FFY 2020) flood mitigation projects for future funding based on a current FEMA-approved mitigation plan.

- FMA Project Scoping cap of $600,000 per Applicant.
- All Project Scoping activities should result in either an improvement in the capability to identify appropriate mitigation projects or in the development of an application-ready mitigation project for FMA or another funding opportunity.

Project Scoping

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NEW HAMPSHIRE DEPARTMENT OF SAFETY

Eligible Project Scoping Activities:

- Conducting meetings, outreach, and coordination with subapplicants and community residents
- Developing or conducting engineering, environmental feasibility, and/or Benefit-Cost Analyses
- Undertaking activities that lead to development of project applications
- Evaluating facilities to identify mitigation actions
- Using staff or resources to develop cost-share strategies

National Competition

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

$160 MILLION

TOTAL AVAILABLE FMA FUNDING

Allocated Up To
$4 MILLION

1. Project Scoping (previously Advance Assistance)

Allocated Up To
$70 MILLION

2. Community Flood Mitigation Projects

At least
$86 MILLION

3. Technical Assistance
4. Flood Hazard Mitigation Planning
5. Individual Flood Mitigation Projects

BRIC and FMA

FFY 2020

Selection Status (June 2021)

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

After FEMA has completed its review of all subapplications across all activities/projects, it will assign each of them one of the following three statuses:

- **Identified for Further Review**
- **Not Selected**
- **Does Not Meeting HMA Requirements**

Reporting

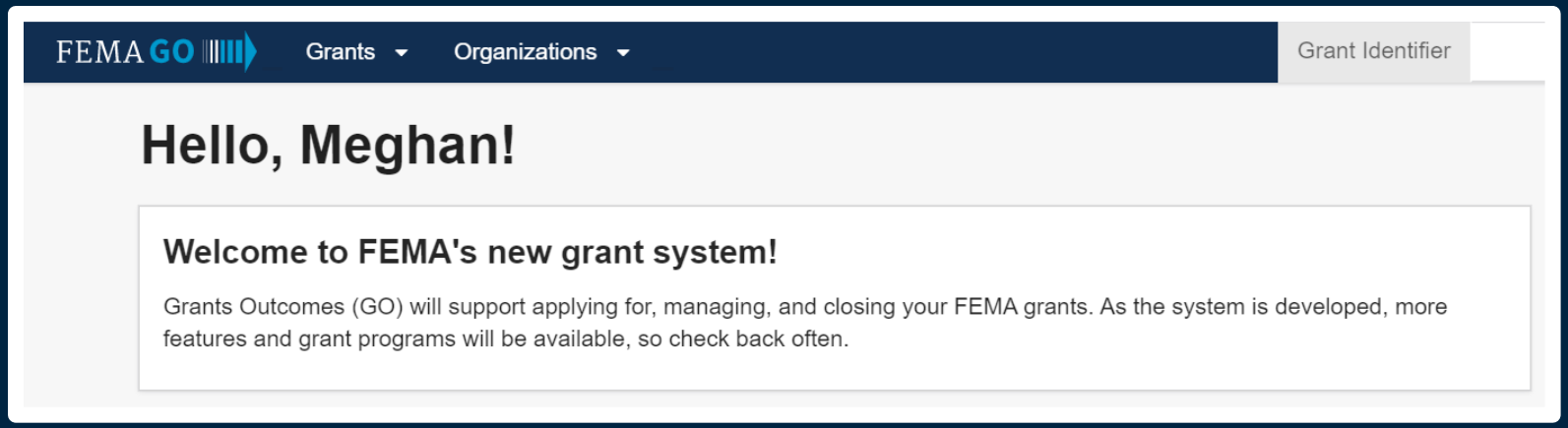
HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Quarter	Reporting Period	Report Due Date
1	October 1 – December 31	January 30
2	January 1 – March 31	April 30
3	April 1 – June 30	July 30
4	July 1 – September 30	October 30

- Quarterly Progress Reports
- Risk Monitoring
- Closeout

FEMA GO Website

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY



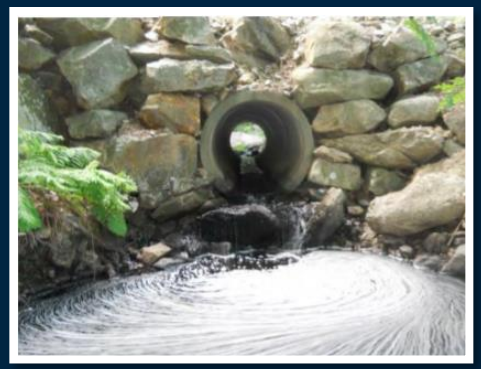
All Subapplicants must submit their FFY2020 BRIC and FMA grant applications via FEMA's grant application system (FEMA GO).

- HSEM will assist you with creating a profile in FEMA GO
- BRIC and FMA Applications become available in FEMA GO on September 30, 2020

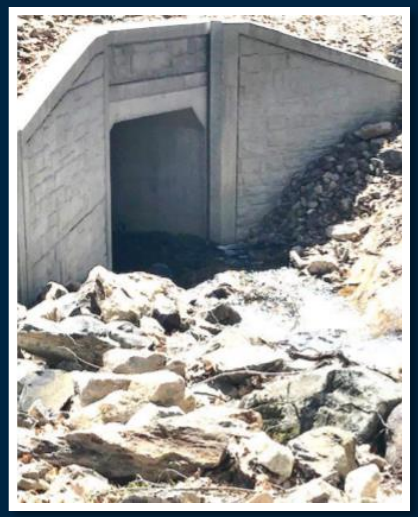
Mitigation Success Story
Barrington, NH

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- The Town of Barrington replaced a hydraulically undersized culvert with a crossing that will pass the 50 year flood event.
- The existing 48" reinforced concrete pipe was replaced with a 7' rise concrete box culvert.
- Prior to mitigation, the undersized culvert crossing had a history of insufficient flow capacity resulting in the roadway overtopping and closing.
- The improved culvert has been tested by major rain/precipitation events and performed as expected, thereby eliminating the problems that existed previously.



Before Mitigation



After Mitigation

Mitigation Success Story
Plymouth, NH

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Town was faced with repeated flooding caused by an **undersized stormwater collection system**. Existing culverts, catch basins and stormwater drains were **inadequate to handle even low to moderate runoff**. High velocity water moves down the streets causing stormwater backup through the drains and spouts as high as 2 feet.

The mitigation project was planned in two phases to improve serious drainage problems in the downtown business district. The plan was to lay 1,500 feet of 24-inch subsurface drainage pipe along with three drainage manholes and six catch basins. The new drainage system outlet was directed into a stabilized portion of the Pemigewasset River. The system was **designed to handle a 25-year flood event**.

Mitigation Success Story
Enfield, NH

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Town of Enfield removed two existing 3' diameter culverts and installed a new precast concrete 38' span bridge.
- Prior to mitigation, the crossing was prone to over-topping, which caused repeated road washouts and temporary closures.
- The new concrete bridge improves hydrologic flows and has been tested by major rain/precipitation events and performed as expected, thereby eliminating the problems that existed previously

Before Mitigation

After Mitigation

Thinking about applying?

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- Submit a Letter of Intent
- Obtain DUNS Number
- Register DUNS Number in SAM.gov
- Employer Identification Number

Timelines

HOMELAND SECURITY EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

Activity	Deadline
Letters of Intent (LOI) Submission to HSEM	**September 7, 2020**
Application Start Date (Application opens in FEMA GO)	**September 30, 2020**
Subapplicant Subapplication Submission in FEMA GO	**November 15, 2020**
HSEM reviews Subapplications	
Applicant (NH HSEM) submits Applications and Subapplications in FEMA GO	**January 29, 2021**
FEMA Eligibility and Technical Reviews	**February – May 2021**
Selections	**June 2021**
Period of Performance	**36/48 Months from Award Acceptance (2021 - 2024+)**

Resources

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

- NH HSEM Resource Center
- Benefit Cost Analysis
- Hazard Mitigation Assistance Guidance
- Hazard Mitigation Assistance Brochure
- Hazard Mitigation Grant Program Brochure
- FEMA Building Resilient Infrastructure and Communities (BRIC) Webpage

RESOURCE CENTER

HOMELAND SECURITY & EMERGENCY MANAGEMENT

https://prd.blogs.nh.gov/dos/hsem/?page_id=839

Contact Information

HOMELAND SECURITY
EMERGENCY MANAGEMENT
NEW HAMPSHIRE DEPARTMENT OF SAFETY

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