HAZARD MITIGATION ASSISTANCE Ouick Reference Guide







Information Needed Before Applying:

- Grant applications must be completed by someone authorized on behalf of the applying community/agency.
- The application is a multi-step process and all applicable steps must be completed in order for your grant application to be considered.

 Description of the area and population affected/ protected by this project, including location.

- Before completing project applications, all applicants MUST complete a Benefit Cost Analysis.
- If you have questions throughout the application process, please contact HSEM Hazard Mitigation.

Identification Map, etc.).

HMGP/BRIC Application Information Requirements:

Location of the proposed project in your Local Hazard Mitigation Plan's strategy (Page/Section). Tax ID and FIPS code. UEI # - Look up or obtain via https://www.gsa.gov/about-us/organization/federal-acquisition-service/office-of-systems-management/integrated-award-environment-iae/iae-systems-information-kit/unique-entity-identifier-update U.S. Congressional District & Congressman Name. State Senatorial District & Senator Name. State Legislative District & Representative Name. Primary & Secondary Point of Contact Information. Project Description, to include: Site Address.	Scope of Work, to include: • Describe, in detail, the proposed project. • Explain how the proposed project will solve the problem(s) and provide the level(s) of protection. • Include a description of the desired outcome and methodology of the mitigation activity in terms of mitigation objectives to be achieved. Describe the process used to determine this project is the best solution to the problem. Explain why this project is the best alternative. The Following Maps: • Flood Insurance Rate Map (FIRM). If the FIRM for your area is not published, attach a copy of the Flood
	If the FIRM for your area is not
Property Tax ID.Latitude/Longitude of the project site.	 Scale map (large enough to show the entire project area.).
 Flood Zone Designation (if applicable). 	 USGS 1:24,000 topo map.
Panel Number of the FIRM with date.	Parcel Map (Tax Map, Property

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HMGP/BRIC Application Information Requirements: Overview photographs.

- Representative of the project area, including any relevant streams, creeks, rivers, etc., and
 - drainage areas which affect the project site or will be affected by the project.
 - Photos of damages or recent events.

Site Plan (engineering report, feasibility study report).

Line Item Budget (include quotes/estimates if available).

Non-Federal Funding Share (typically 25% of Total Cost) with match commitment letter

Timeline - Total Time-frame (must not exceed 1,095 days, 36 months, or 3 years). Alternative Actions

- · Discuss two feasible alternatives to the proposed project. This could be an entirely different mitigation method or a significant modification to the design of the current proposed project.
- Include scope of work, engineering details (if applicable), estimated budget and the impacts of this alternative.

Environmental & Historic Preservation (EHP) Checklist, if applicable

- Wetlands Map.
- Aerial Photograph.
- Exterior Ground Level Photos, etc.

Exported Benefit Cost Analysis.

Benefit Cost Analysis (BCA) Information Requirements

Download FEMA Benefit Cost Analysis Software 6.0	One way traffic counts with back up documentation.
Primary Point of Contact.	Detour route with maps, additional tand miles.
l atitude/Longitude of the project site in	

decimal degrees (xx.xxxx/-xx.xxxx).

Historical damage data for at least three past events (if re-occurrence interval is unknown) or a licensed engineer's analysis of expected damages. Supporting documentation should include:

- Total cost of damages.
- · Road closures.
- · Labor costs.
- Equipment costs.

Detour route with maps, additional time and miles.
Date of original construction.
Damages after mitigation (acquisition is the only project that doesn't have damages after mitigation).

	Cost of loss	of utilities	(if applicable)
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\langle	Elevation	n certificate	e (if applicabl	e).
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Base flood elevation documentation
(if applicable).

	> Environmental	Benefits	(if	applicable)
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