# Alaska Division of Homeland Security and Emergency Management Hazard Mitigation Grant Program

# **Project Application**

Project Location	(street, city ,borough, and state)	
Project Title (descriptive	e)	

		ON FOR STATE USE (	ONLY AK
Standard HMGP HMGP 5% Initiative Other Initial Submission Resubmission Completeness Checklist State 409 Plan Eligible Applicant	En	ion on on 1 c trofit Retrofit	Community NFIP Status:  Participating Community ID #:  CRS Participant In Good Standing Sanctioned
State Reviewer:		Reviewer Pho	one #:
Date Received:		Reviewer Fax	· #:
		Reviewer E-n	nail:
Federal Share (Typically 75%	of project cost):	\$	\$
Other Federal Share:		\$	\$
State Share (Typically 25% of	State Share (Typically 25% of project cost):		\$
Applicant's Share (Any amou supplement the project cost):	nt available to	\$	\$
Other Non-Federal Shares (De	escribe):	\$	\$
Total funds required to compl	ete project:	\$	\$

## INTRODUCTION

The Hazard Mitigation Grant Program (HGMP) assists States and local communities in implementing long-term hazard mitigation measures following a major disaster. The funding for this program is based on a 75/25 Federal and State share. Further information concerning Alaska's involvement in the HMGP can be found in the current Alaska Hazard Mitigation Grant Administrative Plan at: <a href="https://www.ak-purple.com/www.ak-pu

<u>prepared.com/plans/mitigation/mitigationplan.htm</u> or can be obtained by calling the Alaska State Hazard Mitigation Officer (SHMO), Division of Homeland Security & Emergency Management (DHS&EM), at 800-478-2337 or 907-428-7000.

#### PROJECT ELIGIBILITY CRITERIA:

DHS&EM, as the grantee, is responsible for ensuring applicants meet the eligibility requirements for sub-grantees and for selecting eligible projects for which funding is requested. Additionally, DHS&EM may require the applicant to hire a project manager or contractor to oversee the project.

Before you begin to fill out the attached application forms check your proposed project for eligibility in the HMGP. This information can also be found in the State Hazard Mitigation Plan at the above referenced web address. YES: NO: 1. HMGP Projects must be from an eligible applicant. (i.e., Municipality/City/Special Districts/Tribe/Eligible Nonprofit Agency or Organization). YES: NO: 2. HMGP Projects must comply with the State and Local Hazard Mitigation plans developed as a requirement of the Disaster Mitigation Act of 2000, Section 322 for the declared disaster (see the Alaska State Hazard Mitigation Plan and applicable Local Hazard Mitigation Plan). YES: NO: 3. HMGP Projects must meet all applicable codes and standards for the project locale (i.e., construction, public notifications, etc.). YES: NO: 4. HMGP Projects must have a direct beneficial impact upon the designated disaster area, whether or not the project is located in the designated area. YES: NO: 5. HMGP Projects must comply with 44 CFR part 9, Floodplain Management and Protection of Wetlands; and 44 CFR, part 10, Environmental Considerations. YES: NO: 6. HMGP Projects must solve a problem independently or constitute a functional portion of a solution where there is assurance that the project as a whole will be completed. Projects that merely identify or analyze hazards or problems are not eligible. YES: NO: 7. HMGP Projects must be cost effective and substantially reduce the risk of future damage, hardship, loss, or suffering resulting from a major disaster. YES: NO: 8. HMGP Projects must provide the best solution. Subgrantees must demonstrate that after consideration of a range of options for the mitigation measure, it has been determined that the proposed project is the most practical, effective, and environmentally sound solution. YES: NO: 9. HMGP Projects must contribute to a long-term solution that is the most practicable. Ideally, it should integrate hazard mitigation principles with existing programs and overall community planning. YES: NO: 10. HMGP Projects must consider long-term effects. Projects should address, when applicable, long-term changes to the areas and entities it protects, and ensure manageable future maintenance and modification requirements. YES: NO: 11. HMGP Projects must address a problem that has been repetitive or that possesses a significant risk if left unsolved. YES: NO: 12. HMGP Projects must cost less than the anticipated value of the reduction in both, direct damage and subsequent negative impacts to the area if future disasters occur.

# ALASKA STATE MITIGATION GOALS

Does your project fulfill the following Alaska State Hazar	rd Mitigation Plan's listed goals?
YES: NO: 1. Reduce threat to life and safety posed by	disasters.
YES: NO: 2. Reduce the vulnerability of disaster dam public property.	age to existing development, emphasizing
YES: NO: 3. Avoid damage to future public and priva	nte development.
YES: NO: 4. Support the State's role in disaster plann disaster losses and disaster relief efforts.	ning and management to reduce costs from
SIGNATURE OF AUTHORIZED AGENT:	
The undersigned has the authority to commit the jurisdiction to complete for financial assistance under the Alaska State Hazard Mitigation Grant I that the applicant will fulfill all requirements of the State and Federal Ha	Program. Further, the undersigned certifies
Print Name:	
Signature:	Date:
Title:	
Information to assist in filling out this application:	
Completely fill out this application and the accompanying <i>Project Sched</i> Provide a clear and concise Scope of Work. The areas within the electron to ensure you have sufficient space to completely provide detailed inform	onic version of this application will expand
If using the paper form of this application, please attach additional sheets sections that the additional information addresses. Example: 2.1.1. Scop	
Note: When filling out your application, if an item clearly does not pertain	ain to your project please write in "NA" or

## WHEN COMPLETED, THIS APPLICATION SHOULD BE RETURNED TO:

"None". If you have any doubts, you can call us and we will work with you to find the correct answer.

State of Alaska Alaska Division of Homeland Security and Emergency Management State Hazard Mitigation Officer (SHMO) HMGP Application P.O. Box 5750 Fort Richardson, AK 99505-5750

# 1. APPLICATION DATA

1.1. Project	Title:
1.2. Applica	nt Identification:
1.2.1. 1.2.2.	Check one:
1.2.2.	Type of Organization/Agency:
Check one:	
☐ Borough ☐ Other:	☐ Municipality ☐ Tribal ☐ Private Non-Profit ☐ Special District
1.2.3.	Tax ID Number:
1.2.4.	Flood Insurance PS Code: (If Known)
Name: Ms	Int's Primary Representative: (The applicant's agent, project manager, or official contact).  In Mr. Mrs. Mrs.
Title:	
Address:	
Business Phone	e:
FAX Number: Email Address	
	t's Alternate Representative:
Title:	
Address:	
Business Phone	
FAX Number:	
Email Address	
Applican	t's Chief Financial Officer:
Name: Ms	
Title:	
Address:	
Business Phone	e:
FAX Number:	
Email Address	

## 1.4. Overview of Past Damages:

Provide a detailed past history of damages in the area including approximate costs. Include information for Presidential or Federal level disasters as well State or local level declarations. *Attach any supporting documents*. Costs should include damages to structures and infrastructure in the project area as a result of the hazard. Additional costs should include the cost to the local government to respond to victims of the hazard in the project area, any interruption to local businesses, losses of public services, and costs for temporary housing of the affected population etc.

Note: Acquisition, Relocation, Elevation, or Demolition Project: Complete a listing of specific damages to each property on a separate spreadsheet and include as an attachment.

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Date	Level of Event	Damages		Inc	direct costs (describe)
[e.g.] 10/7/89	50 year flood or 4 foot above the road	\$195,000 in damages	to 16 homes in p	project area	Evacuation of 58 people
[e.g.] 8/18/92	2 feet above the average first floor of the affected homes	\$1,895,000 in damage	s to 23 homes in	i project area - I	Evacuation of 108 people
Date	<b>Level of Event</b>	Type or Extent of	Damages		<b>Indirect Costs</b>
(PWs) Relevant data so th may have  1.5.1. PV	e information on price information from a Feathat the applicant does not been performed and converse W Number(s) and Supers the proposed hazar was the State or Federa	derally declared disaste ot have to duplicate its ould possibly be used a plements:	er, such as the D efforts. Additio s a reference, re	isaster Project V nally, a previous ducing the revie a Public Assista	Vorksheet may provide s environmental review w time.
Explain:					
1.6. Hazard	s to be mitigated:	(Select the type of haz	ard (s) the propo	osed project will	mitigate)
Flood	Wildfire	Seismic	Volcano	Snow Avala	nche Tsunami
Weather	Ground Failure	Erosion	Drought	☐ Technologic	al Economic

the required Benefit-Cost-Analyaccomplish the BCA. Reasonal delayed project starting date she Administrative Allowances or oproject cost documentation along	ysis (BCA). <u>Organizations ha</u> ble project cost estimates are e ould be built into the categorie contingency costs in the budge	ving the expertise essential. Projecte es line item. Howe et. (Please attach an	and capability a d or increased co ever; do not inclu	re required to osts due to a ude project
1.7.1. Materials and Equipme				_
Item	Dimension	Quantity	Unit Cost	Total Cos
<b>1.7.2. Labor:</b> (Include equipm included an operator in to Expand as needed)	ent costs please indicate all he equipment cost. If you list			
included an operator in t	he equipment cost. If you list			
included an operator in t Expand as needed)	he equipment cost. If you list	a crew, include nu	imber (#) of pers	sonnel.
included an operator in t Expand as needed)	he equipment cost. If you list	a crew, include nu	imber (#) of pers	sonnel.
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included an operator in the Expand as needed)  Description of the Expand as needed of the Expand as ne	Activities  other costs associated with the	Hours  Hours  e project. Expand	Rate  as needed)	Cost

# 2. PROJECT ALTERNATIVES

**2.1. Primary Project Requested:** Provide a detailed proposed project Scope of Work. Also,

2.1.1. Scope of Work:		

#### 2.1.2. Project Location:

Fully describe the location of the proposed project. Describe the area and/or population affected or protected by this project. Include the location if possible (street address with numbers or neighborhood, city, borough w/ zip codes, Lot, Block or Survey). **Provide GPS reading (Lat/Long) of the project site in degrees decimal minutes to 5 places if possible,** i.e.: 61.12345N 161.12345W. This allows the environmental review to catalog and reference other disaster related projects. Data may be found in Public Assistance (PA) Project Worksheets (PW).

#### 2.1.2.1. Current Site Location:

Location: Latitude:	Longitude:
<b>Description:</b>	
2.1.2.2. New Site Location: (if this is a relocation)	)
2.1.2.2. New Site Location: (if this is a relocation)  Location: Latitude:  Description:	Longitude:
Location: Latitude:	

2.1.3. Population and Structures Affected: Indicate the approximate number of people affected by this project to include residents, customers, commuters, or visitors, etc. Provide the number of each type of structure (listed below) in the project area. Include <u>all</u> structures directly affected in project area.
Number of people affected
Residential properties
Businesses / Commercial properties
Public buildings
Schools
Hospitals / Medical clinics
Houses of Worship
Other (List):
<b>2.1.4. Project Eligibility:</b> Using the eligibility criteria listed in the Introduction section of this document, list any eligibility issues or exceptions.
List:

	Explain how this mitig	gation project meets t at: http://www.ak-pre	he objectives of the pared.com/plans/n	e State or Local F nitigation/mitigation	Hazard Mitigation on plan.htm	Plan.
Scope of	Work:					
		_				

**2.1.5. Project Objective:** Describe what mitigation benefit you hope to gain by doing this project.

## 2.2. Alternative Project:

Describe an alternative project. This project should be the next best solution if the primary alternative is not accomplished. This project could be an entirely different mitigation method or a significant modification to the design of the current proposed project. Please include a Scope of Work, engineering details (if applicable), estimated budget, and the impacts of this alternative. Provide enough detail to describe the project for the evaluation panel to decide the best course of action for the State. Also, explain how the proposed project will solve the problem(s) or reduce the hazard's effects and risks described in Section 2.1.

Use separate pages as needed to ensure a complete project description.

2.2.1. Scope of Work:	

#### 2.2.2. Project Location:

Fully describe the location of the proposed project. Describe the area and/or population affected or protected by this project. Include the location if possible (street address with numbers or neighborhoods, city, borough w/ zip codes, Lot, Block or Survey). **Provide GPS reading (Lat/Long) of the project site in degrees decimal minutes to 5 places if possible,** i.e.; 61.12345N 161.12345W. This allows the environmental review to catalog and reference other disaster related projects. Data may be found in Public Assistance (PA) Project Worksheets (PW).

## 2.2.2.1. Site Location:

New Location: Latitude:	Longitude:
Description:	

# **2.2.2.2. Site Location:** (if this is a relocation)

New Location: Latitude:	Longitude:
Description:	
<b>2.3. No Action Alternative:</b> State or explain what the eff project is funded.	ect(s) will be if neither the primary nor the secondary
Describe what will result:	

2.4.	<b>Maps:</b> In certain cases when there are no maps available, substitute with an overview photo, drawing or sketch. Ensure it is legible, shows magnetic north, and has major landmarks noted for orientation. Two maps must be provided with your application. One must show the general location of the project site and the other must show the specific project site.
	<b>2.4.1. Map Depicting Project Site:</b> (check the box to indicate what type of map is attached)
	<b>2.4.1.1.</b> City or Borough scale map showing the entire project area with the <u>project site and structures marked</u> on the map.
	<ul> <li>2.4.1.2. USGS 1:24,000 topographical map with project site marked on the map. (Map depicting relationship to existing features – natural and otherwise)</li> <li>1. Rivers, lakes, streams, wetlands, saltwater, etc.</li> <li>2. Geologic features, steep slopes, unstable areas</li> <li>3. Roads, bridges, buildings, etc.</li> </ul>
	<b>2.4.1.3.</b> For <b>acquisition</b> or <b>elevation</b> projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.
	On one or both of the maps and depending on the type of project, you may depict multiple requirements that are listed below, instead of a separate map for each.
	2.4.2. Provide a map showing the new construction or elevation of structures.
	2.4.2.1. Show where materials will be staged.
	2.4.3. Provide a map showing the old and new site for any structure relocation.
	2.4.3.1. Show the route of movement on the map with a dashed line and label it.
	2.4.3.2. Show the new location on the map.
	2.4.4. Provide a map showing where the demolished structure is located.
	2.4.4.1. Show where the old foundation materials and debris will be disposed of.
	2.4.4.2. Show where any hazardous materials are located or disposed of.
	2.4.5. Provide a map showing where any wetlands are located.
	2.4.6. Provide a map showing where any historic or archaeological sites are located.

#### 2.5. Photos, Sketches, Drawings, Engineer Designs, etc: (Two copies for each project site)

These help clarify the project setting and the potential impacts of the project on the environment (soils, vegetation, hydrology, wildlife) and they assist in understanding the written description of the project, especially if contours and elevations are provided. If photos are provided, then FEMA may not need to conduct a site visit, thereby, reducing the review time. Include ALL engineering calculations and quantity determinations for this project. These are in addition to any map substitutions.

- **2.5.1. Attach overview photographs.** The photographs should be representative of the project area, including any relevant streams, creeks, rivers, drainage areas, etc; which affect the project site or will be affected by the project.
- 2.5.2. Provide a sketch of the proposed foundation.

## 2.6. Flood Insurance Rate Map (FIRM):

Attach a copy of the panel(s) from the FIRM and the Floodway Map; <u>if they are available</u>, with the project site and structures marked on the map (FIRMs are available from the Department of Commerce, and Economic Development, State Floodplain Manager (DCCED/NFIP). Maps can also be ordered from the Map Service Center at 1-800-358-9616. For more information about FIRMs, contact your local agencies or visit the FIRM site on the FEMA web page at:

 $\underline{\text{http://msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeId=10001\&catalogId=10001\&langI} \\ \underline{\text{d=-1}} \ . \ These \ maps \ can \ be \ downloaded.$ 

<b>2.6.1. Using the FIRM:</b> Determine the flood zone(s) of the project site (Check all zones in the project area).
☐ VE or V 1-30
☐ AE or A 1-30
AO or AH
☐ A (no base flood elevation given) ☐ B or X (shaded)
C or X (un-shaded)
Floodway
<ul> <li>□ Coastal Barrier Resource Act (CBRA) Zone         (Federal regulations strictly limit Federal funding for projects in this Zone; coordinate         with your state agency before submitting an application for a CBRA Zone project)</li> <li>2.6.2. □ Flood Hazard Boundary Map (FHBM) for your area with the project site and structures marked</li> <li>2.6.3. □ Army Corp of Engineers, USGS, or other sources that may have a map of the floodplain.</li> <li>2.6.4. □ No FIRM, FHBM or other floodplain map available</li> </ul>

## 3. ENVIRONMENTAL CONCERNS

All projects must comply with the National Environmental Policy Act (NEPA). FEMA is responsible for preparing the necessary documentation; however the applicant is required to provide the necessary data. Provide a clear and concise description of the environmental concerns and impacts associated with the "Preferred Alternative Project".

The following types of projects **do not** require Environmental Documentation:

- Development of Mitigation Plans (Use separate HMGP Planning Application)
- Inspection and monitoring activities
- Studies involving only staff time and funding
- Training activities using existing facilities

Provide the following information to assist the Environmental Review Team in performing reviews for compliance with all applicable laws and regulations. Providing this information up front will expedite the team's consultation process with Other Federal Agencies (OFA) allowing them to complete their review in as short a time as possible. If this information is not provided, the team will need to contact the applicant, which could delay mitigation for the next disaster. The review process can not begin until this information is received. Supplying this information with this application will allow more time for completing the environmental compliance review.

Construction projects require certain environmental documentation depending upon the project type and its potential effects on the physical, biological, and construction environment. This information <u>must</u> be provided to FEMA before funding will be awarded! Coordinate with the State Historic Preservation Officer (SHPO) regarding all cultural (archeological and historical) resources.

The various types of projects and the required environmental documentation are:

## 3.1. Warning Systems, Shutters, and Communication Projects:

#### Provide the SHPO with:

- a description of the project referencing structure or site addresses
- several original photographs of the project site and adjacent area/structures

NOTE: See sections 2.4 through 2.6.4 and 3.4.

#### 3.2. Acquisition/Demolition and Elevation Projects:

Residential Sites require coordination with the SHPO regarding cultural resources (archeological and historical).

#### Provide the SHPO with:

- a description of the project referencing structure or site addresses
- several original photographs of the project site and adjacent area and structures

#### Commercial/Industrial Sites also require:

 Coordination with the State Environmental Protection Agency (or equivalent) regarding hazardous waste and toxic materials

NOTE: See sections 2.4 through 2.6.4 and 3.4.

#### 3.3. Residential Acquisition/Relocation and Storm Water Management Projects:

(Road/Bridge/Culvert Repair, Retention Ponds, and Drainage)

Coordinate with the following Federal and State agencies:

#### Provide the SHPO with:

- Several original photographs of the project site and adjacent area and structures
- State Environmental Protection Agency (or equivalent) regarding required permits for erosion and sediment control, storm water management, water and air quality
- State Environmental Protection Agency (or equivalent) regarding hazardous and toxic materials
- U.S. Army Corp of Engineers District regarding Individual (404 Wetlands) Permit or approval under an existing Nationwide Permit
- U.S. Fish and Wildlife Service regarding Federal Threatened and Endangered Species
- State Fish and Game Agency regarding fish and wildlife
- State Natural Heritage Agency regarding State Threatened and Endangered Species NOTE: see section 3.4.

#### 3.4. Additional Documentation:

- If the project involves five or more acres of land provide a National Pollutant Discharge Elimination System (NPDES) permit from the U.S. Environmental Protection Agency
- If the project is located outside of town/city limits provide documentation from the USDA Natural Resources Conservation Service (Prime, Unique or other Important Farmlands)
- *If the project is located in a coastal area* provide letters from the:
  - State Coastal Management Agency (Coastal Zone Management Act)
  - U.S. Fish and Wildlife Service (Coastal Barrier Resources Act and Coastal Barrier Improvement Act)
  - U.S. Dept. of Commerce National Marine Fisheries Service (Commercial fishing and breeding grounds)
- If the project will affect any low-income or minority groups in the project area provide applicable Environmental Justice information (census, economics, housing and employment)

**NOTE:** Contact the SHMO if you wish FEMA to provide additional Environmental Technical Assistance. The SHMO contact information is located on page 3 of this application.

#### 3.5. Project setting and background information:

Please provide the following information to help the environmental reviewer determine the appropriate level of review needed for this project.

3.5.1. What are the ages of the structures involved in this project?

List:

3.5.2. What are the ages of the structures in the remainder of the community?

List:

	Describe the project site(s). Describe:
	Describe the terrain and vegetation at the project site(s) (flat, gently sloping south, etc). Describe:
	What is the elevation in feet above Mean Sea Level (MSL) at the project site(s)? List:
	Describe the neighborhood or community setting. Describe:
FEMA and Other wetlands (USACE	ect Description show what the applicant proposes to do?  Federal Agencies (OFA) need this information to conduct their reviews. Are there any or endangered species (USFWS, NMFS) impacted? Please provide the following lp the environmental reviewer determine and analyze the potential impacts of the project.
Answer only ques	tions applicable to this project.
	Why is this project a benefit? Explain:
r	Why is elevating, relocating, or acquiring these structures appropriate? (Define why one nethod is more preferred over the others.) Explain:
3.6.3. Is	s future construction allowed within this area?
I	Explain:
	Describe the type, size, and dimensions of the structures identified in this project.  Describe:
t	Describe the type of service this (these) facility (ies) provide(s) if applicable. (home, business, city, office, etc.) Describe:
	Provide cost of relocating, replacing, or decommissioning utilities and/or fuel tanks etc.  List:
	Provide a narrative describing the type of foundation(s) proposed.  List:

For questions, please call the State Hazard Mitigation Officer at 800.478.2337 or fax 907.428.7009

3.6.8. Provide the location information of where the families will be housed during construction.

List:

er	That special conditions or construction is required due to permafrost or other nvironmental factors?  xplain:
1	Describe any ancillary structures or equipment that may also need to be elevated, relocated, acquired, and/or demolished.  Describe:
	Describe any clearing or grubbing activities that will take place.  Describe:
	Describe the site control activities.  Describe:
<b>I</b>	Describe the construction methodology and sequence, the types of equipment used, and materials needed. (Ensure that this information matches items in 1.8, Project Budget and Attachment 1 Timelines) Describe:
	ist all other project types that may have an effect on your current project.
review; however	<b>I Information:</b> The following information would be helpful in facilitating a quicker r, it is not needed to begin the review process. If it is not provided, the Environmental btain the information.
T	oodplain/Wetland information his information is necessary to show compliance with the Executive Orders on Floodplain lanagement and Wetlands.
3.7.2. Aı	re Wetlands located in the project area?
	No Yes Explain:
ex m 12	ritical Action: Describe what critical tasks have to take place to complete the project. (For xample: 1. Acquire a US Army Corps of Engineers (USACE) permit, 2. Remove hazardous aterials, 3. Demolish structures and transport debris to the landfill located at 61.12345N 21.12345W, etc.) ist and describe the critical actions involved with this project:
si	<b>ablic Notice:</b> Was there any public involvement in developing the project or selecting the te? How did you notify the public of the project?  No Yes Explain:

3.8. Endangered Species Information: (Provide if applicable)  This information is necessary to show compliance with the Endangered Species Act. The local government may know what types of projects have previously occurred in the vicinity of the proposed project. Incorporate information obtained from past projects and required consultations with other federal agencies into your environmental review. (Check any that apply)		
3.8.1. U.S. Fish and Wildlife Service (Terrestrial & Aquatic) 3.8.2. National Marine Fisheries Service (Marine & Anadromous) 3.8.3. State Fish and Wildlife Service		
<b>3.9. National Historic Preservation Act, Section 106 information:</b> (Provide if applicable)  This information is necessary to show compliance with the National Historic Preservation Act (NHPA). Contact the State Historic Preservation Office to obtain information on any potential historic, cultural, or archaeological site within or near the project.		
3.9.1. Are there any historic, archaeological, or cultural sites in or near the project area?  No Yes Explain:		
3.9.2. Are there any structures older than 50 years?  No Yes Explain:		
3.9.3. Does the project involve modification or alteration to undisturbed land?  No Yes Explain:		
3.9.4. Have you made contact with the State Historic Preservation Officer?  No Yes Explain:		
<b>3.10. Environmental Information:</b> Provide the following information to assist the environmental reviewer and prevent the duplication of work.		
3.10.1. Environmental or SEPA documents:  No Yes Explain:		
3.10.2. Geological studies:  No Yes Explain:		
3.10.3. Biological assessments:  No Yes Explain:		
3.10.4. USACE or State permits:  No Yes Explain:		

# 4. CHECKLIST OF ATTACHMENTS REQUIRED

The following is a list of required attachments or documentation that will be used to process your Application. The paragraph numbers below correspond with their location within the Application. Upon review, it may be determined that additional information is required. Check all items that you have enclosed.

Supporting Documentation to Attach: Only enclose documents that pertain to your application.	
1.4. Overview of Past Damages (reports, photos, news clippings, etc.)	
1.5. Project Assistance Worksheet (s) (copy of the narrative project summary sheet)	
<b>2.4.1.</b> Project site maps (1 Overview and 1 Specific site)	
<b>2.4.1.1.</b> City or Borough	
2.4.1.2. USGS topographical	
<b>2.4.1.3.</b> Parcel Map (Tax map, Property ID map, etc.)	
<b>2.4.2.</b> New Construction or Elevation depiction	
2.4.3. Structure Relocation depiction	
2.4.4. Demolished Structure depiction	
<b>2.4.5.</b> Wetlands	
<b>2.4.6.</b> Historic or Archaeological site depiction	
<b>2.5.</b> Photos, Sketches, Drawings, engineer Designs, etc. (2 copies)	
2.5.1. Overview Photograph	
2.5.2. Sketch of proposed foundation	
2.6. Flood Insurance Rate Map (FIRM)	
2.6.2. Flood Hazard Boundary Zones	
2.6.3. US Army Corps of Engineers (USACE), USGS, flood or erosions maps	
Other source maps: IE; Flood debris line depiction, etc.	
3.3. Residential Acquisition / Relocation and Storm Water Management Projects	
Photographs	
Environmental Protection Agency permits	
<b>3.4.</b> Additional Environmental Information	
National Pollution Discharge Elimination System (NPDES) permit (EPA)	
US Department of Agriculture (USDA) Natural Resources documentation	
State Coastal Management Agency letter	
US Fish and Wildlife Service letter	
Environmental Justice Information	
3.7. Supplemental Information	
<b>3.7.1.</b> Floodplain / Wetland information	
3.7.4. Public Notice documentation	
<b>3.10.</b> Environmental Information	
3.10.1 Environmental or State EPA documents	
<b>3.10.2.</b> Geological Studies	
3.10.3. Biological Assessments	
Benefit Cost Analysis (BCA) Worksheet (contact DHS&EM if not able to accomplish a BCA)	
Deed or Proof of Ownership of building or property	
Other:	

# **5. Maintenance Agreement**

Only applicants whose proposed project involves the retrofit or modification of existing public property or whose proposed project would result in the public ownership or management of property, structures, or facilities, should sign the following agreement prior to submitting their application to FEMA.

(NOTE: those applicants whose project only involves the property where the ownership will remain private after pro-	•
The	, State of Alaska, hereby agrees that if
(organization)	
it receives any Federal aid as a result of the attached prexpense if necessary, for the <b>routine</b> maintenance of constructed as a result of such Federal aid. Routine responsibilities as keeping vacant land clear of debris, gar storm drains clear of obstructions and debris; and keeping	any real property, structures, or facilities acquired or maintenance shall include, but not be limited to, such bage, and vermin; keeping stream channels, culverts, and
The purpose of this agreement is to make clear the Sub award and to show the Subgrantee's acceptance of these any other maintenance responsibilities imposed by Feder force on the date of project award.	responsibilities. It does not replace, supersede, or add to
Print Name:	
Signature:	
Title:	
this(day) of	(month), (year).

## 6. Elevation, Acquisition, Relocation, and/or Demolition Certification

Each applicant whose proposed project involves elevation, relocation, acquisition, and/or demolition of one or more residential structures shall sign the following certification:

I, ,	, of
(print name)	(title)
	, certify that all owners of property
(organization)	
identified in this project have been contacted and have voluproposed elevation, relocation, or acquisition of his or her prop	• 1
Additionally, the	understands that any and
(organization)	_ ,

all property <u>acquired</u> under the Hazard Mitigation Grant Program will be maintained by the applicant as open space. All property acquired in this project will be governed by the following guidelines from the Code of Federal Regulations, Section 209.10:

Subgrantees must enter into an agreement with the State, with the written concurrence of the FEMA Region X Director that provides the following assurances:

The following restrictive covenants must be conveyed in the deed to any property acquired, or accepted; or from which structures are removed.

- **6.1.** The property must be dedicated and maintained in perpetuity for uses compatible with open space, recreational, or wetlands management practices; and
- **6.2.** No new structure(s) will be built on the property except as indicated in this paragraph:
  - **6.2.1.** A public facility that is open on all sides and functionally related to a designated open space or recreational use;
  - **6.2.2.** A public rest room; or
  - **6.2.3.** A structure that is compatible with open space, recreational, or wetlands management usage and proper floodplain management policies and practices, which the Director approves in writing before the construction of the structure begins.
  - **6.2.4.** In general, allowable open space, recreational, and wetland management uses include parks for outdoor recreational activities, nature reserves, cultivation, grazing, camping (except where adequate warning time is not available to allow evacuation), temporary storage in the open of wheeled vehicles that are easily movable (except mobile homes), unimproved, permeable parking lots and buffer zones. Allowable uses generally do not include walled buildings, flood reduction levees, highways or other uses that obstruct the natural and beneficial functions of the floodplain.
- **6.3.** Following completion of the acquisition project, no application for future disaster assistance will be made for any purpose with respect to the property to any Federal entity or source, and no Federal entity or source will provide such assistance, even for the allowable uses of the property described above.
- **6.4.** Any future structures built on the property according to paragraph **6.1and/or 6.2** of this section, must be located to minimize the potential for flood damage; floodproofed; or elevated to the Base Flood Elevation plus one foot of freeboard.
- **6.5.** The subgrantee or other public property owner will seek the approval of the State grantee agency and the Region X Director before conveying any interest in the property to any other party. The subgrantee or other public entity or qualified private non-profit organization must retain all development rights to the property.
  - The FEMA Region X Director will only approve the transfer of properties that meet the criteria identified in this paragraph.
- **6.6.** In order to carry out tasks associated with monitoring, the subgrantee, or the State have the right to enter the parcel, with notice to the parcel owner, to ensure compliance with land use

restrictions. Subgrantees may identify the open space nature of the property on local tax maps to assist with monitoring. Whether the subgrantee obtains full title or a conservation easement on the parcel, the State must work with subgrantees to ensure that the parcel owner maintains the property in accordance with land use restrictions.

- Specifically, the State may:
- **6.6.1.** Monitor and inspect the parcel every two years and certify that the owner continues to use the inspected parcel for open space or agricultural purposes; and
- **6.6.2.** take measures to bring a non-compliant parcel back into compliance within 60 days of notice.
- **6.7.** Only as a last resort, we reserve the right to require the subgrantee to bring the property back into compliance and transfer the title and easement to a qualified third party for future maintenance.
- **6.8.** Every 2 years on October 1st, the subgrantee will report to the State, certifying that the property continues to be maintained consistent with the provisions of the agreement. The State will report the certification to FEMA.

Certified this	day of	, 20
D.,		
БУ	(print name and title of responsible official)	
	(signature of responsible official)	

# **Attachment 1**

# **Work Schedule, Timelines, and Milestones**

HMGP Mitigation Project Title:			
Grant Performance Period Dates:	through	1	
1.1. Estimated Starting Date:, or with	in days after final	project approval. (Please explain if more than sixty (60) d	lays):
1.2. Estimated Completion Date:, or	within months after	er project initiation. (Please explain if more than twelve (	12) months):
	application <i>must</i> include a cor	<b>This Project:</b> Use Attachment 1 to list "Timelines and M mprehensive work schedule that clearly describes project r	
Item 1: Title of Task			
Task	Timelines	Milestones	<b>Estimated Costs</b>
List each line item specified in Scope of Work		<ol> <li>List each item to be obtained or completed by the task</li> <li>2.</li> </ol>	
Item 2. Title of Task			
Task	Timelines	Milestones	<b>Estimated Costs</b>
List each line item specified in Scope of Work			
Item 3: Title of Task	L		
Task	Timelines	Milestones	<b>Estimated Costs</b>
List each line item specified in Scope of Work			
Item 4: Title of Task	<u>'</u>		,
Task	Timelines	Milestones	<b>Estimated Costs</b>
List each line item specified in Scope of Work			
		·	

2008 HMGP Project Application