

Application - HMGP-LWI Slack Street Culvert Replacement

Draft



Application Summary

This form outlines all project details, including Scope of Work, all costs, and location worksheets.

Title: HMGP-LWI Slack Street Culvert Replacement

Total Project Cost: \$651,856.00

Cost:

Eligible Amount: \$651,856.00

NFIP Status: Participating Community

Funding Sources: Federal - \$586,670.40

State - \$65,185.60

Local - \$0.00

FEMA Federal Number - < no value >

Obligation Data: Date of Obligation Letter - < no value >

CATEX Comments - < no value >

Project POP Date - < no value >

Workflow Summary

Current Step: 1) Applicant Submission

Description: Project Applications requiring Applicant action.

Grant

4611 Hurricane Ida

Hazard Mitigation Grant Program

Declared: August 29, 2021

CFDA Number: 97.039

Applicant

City of West Monroe

Ouachita Parish (Region 8 Region)

UEI: TPKGRPA6GCE9

FIPS: 073-80955-00

State#: 310092185

FEIN #: 72-6001497

DUNS #: 802844514 Type:

Municipality

Physical/Mailing: 1111 North 19th

Street

West Monroe, LA, 71201



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Recipients:

State Applicant Liaison, State Applicant Liaison (Contractors) (State Applicant Liaison), Full Access (Applicant), State Applicant Liaison Section Chief (Read-Only (Internal))

Introduction

Summary Information

Grant: 4611 Hurricane Ida

Project Type: Minor Localized Flood Reduction Projects

Congressional District of Project: 05

Was this project submitted in a previous disaster? No

Title: HMGP-LWI Slack Street Culvert Replacement

Used to help identify the project. Ex: "St Thomas Bridge Reinforcement".

Application ID: n/a

Community NFIP Status: Participating Community

Application Type: New

Planning Requirement

For all disasters declared after November 1, 2004, a community must have a FEMA approved Local Hazard Mitigation Plan in order to be

eligible for HMGP.

Date of Plan Approval:

Nov 17, 2017

Title of Applicant/Community
Local Hazard Mitigation Plan:

Ouachita Parish Hazard Mitigation Plan

Mitigation Plan reference:

Identify the section and page in the FEMA approved Local Hazard Mitigation Plan where the project is included (For example: Section 2, Page 12).

Plan Narrative:

Describe how project is consistent with the risk assessment, goals and actions in plan. Please include copy of page where project is included.

Is the community a member
of good standing with the
National Flood Insurance
Program (NFIP)?

Yes

Date Established:

Dec 1, 1978

NFIP Number:

220138

Property Located in SFHA?

Yes

Is the community a member
of the Community Rating
System (CRS)?

No

Is the proposed project
consistent with the priorities
listed in your local Hazard
Mitigation Plan?

Yes

Scope of Work

Project Description / Protection Provided

Description of the Problem:

Describe the existing problem, location, source of the hazard, history, and extent of the damage. Upload newspaper articles, insurance documentation, etc. If this project is eligible for PA (406) mitigation activities, please describe the 406 activities and provide the PW number associated with the project and/or upload the PW.

Scope of Work: Description of the Solution & Mitigation Proposed:

How will the proposed project solve the existing problem(s) and provide the level(s) of protection required?

Description of the Proposed Project:

What is the work to be done? The scope of work must meet eligibility based on HMGF regulations and guidance. Explain how the proposed problem will be solved. (NOTE: The proposed project must be mitigation -- not maintenance.) Does the proposed project solve a problem independently or constitute a functional part of a solution where there is assurance that the project as a whole will be completed (44 CFR 206.434(b) (4))? Does the proposed project address a problem that has been repetitive or that poses a significant risk to public health and safety if left unresolved (44 CFR 206.434(b) (5) (i))? See Model Scope of Work Language in HMGF Application Desk Reference.

Impacts to Project:

Are other projects, zoning changes, etc. planned (especially in the same watershed if the flooding is being addressed) that may negatively or positively impact the proposed project? If there is a drainage project or downstream issues elsewhere, it may negate the flooding issue, eliminating the need for a flooding project.

Level of Protection

Hazards to be Mitigated:

Flood

Please identify the hazard(s) that the proposed project will mitigate. More than one hazard may be selected by holding the Ctrl button.

Project Worksheets

1 results

<input type="checkbox"/>	#	Project Worksheet Title	Amount	Project Worksheet Type	Status
<input type="checkbox"/>	1	Slack Street	\$651,856.00	Minor Localized Flood Reduction Projects	Included

Costs

Worksheet Cost Type Summary

Classification	Quantity Sum	Unit Cost Avg.	Total Cost Sum
Administrative Expense	1.00	\$27,210.00	\$27,210.00
Architectural Engineering Fees	1.00	\$64,108.00	\$64,108.00
Construction and Project Improvement	2464.00	\$4,344.33	\$544,212.00
Project Inspection Fees	1.00	\$16,326.00	\$16,326.00

Cost Line Items

Please specify any project costs that aren't worksheet or site-specific (since those costs will be specified in the individual worksheets).

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. Be prepared to supply documentation to support cost estimates. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Other Fees, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

Phased Project:

No

If this project is to be done in 2 phases - 1 and 2.

Classification	Description *	Qty	Unit	Price Pre-Award	Total
	Project Worksheet Total				\$651,856.00
	Application Total				\$0.00
	Grand Total				\$651,856.00

* Describe the item name and measurements, if applicable, in detail. For example: Lime Treatment (Type E), Cross Drain Pipe (24" RCP), Portland Cement Concrete Pavement (8" thick), Double Gate for Chain Link Fence (6 ft. height), Temporary Signs and Barricades, etc.

Strategic Funds Management Initiative

Does this project qualify for SFM? No

Federal Allocation: \$0.00
 Submitted to Date: \$0.00
 Available Balance: \$0.00

Funding Sources

Method: By Percent By Amount Funding Source / Other Agency

Estimated Federal Share: % \$586,670.40

The Federal allocated amount exceeds the available balance of \$0.00.

Estimated State Share % \$65,185.60 Global Match
 (Including In-Kind Value):

Estimated Local Share 0 % \$0.00
(Including In-Kind Value):

Upload non-Federal share commitment letter(s)

Total Allocated: 100 % \$651,856.00

Are you requesting pre-award costs? Yes

Amount of requested pre-award costs: \$

Upload additional documents detailing your request.

Cost Effectiveness:

Provide a detailed description of the cost effectiveness indicating that there is a reasonable expectation that future damage or loss of life will be reduced or prevented.

Is this Application subject to review by the State under Executive Order 12372 Process?
 Application is subject to E.O. 12372 and has been submitted to State for review
 Application is subject to E.O. 12372, but has not yet been submitted to State for review
 Application is not subject to E.O. 12372

Is the Applicant delinquent on any Federal Debt? No

Benefit Cost Ratio

Is Used: Benefit/Cost Analysis IS applicable to this project

Total Project Benefit: \$

The total of savings realized by this project.

Benefit Cost Ratio:

This value is calculated based on Benefit/Cost. Please also attach a copy of the Benefit Cost Analysis and all supporting documentation.

Timeline

Project Milestones

Proposed Start Date:

Proposed End Date:

Total # of days for entire project: 0

Enter the anticipated date of completion for each milestone. Or, if not applicable, select N/A.

Milestones should be entered in 90 day increments. Not to exceed a total of 1095 days.

Task Type / Description

Days

Select One

Procurement Process Complete

Select One

Environmental and Historic Preservation Review Complete

Select One

Environmental Assessment Complete

Select One

Applicable Permits Obtained

Select One

Property Acquired (if applicable)

Select One

Approved Plans and Specifications

Select One

Bid Process Complete

Select One

Design Complete

Select One

Total Days:

0

Task Type / Description	Days
Begin Construction	
Select One	
Construction Complete	
Select One	
Initiate Project Closeout	
Select One	
Project Closeout Complete	
Total Days:	0

Alternatives

List two feasible alternative projects to mitigate the hazards faced in the project area. One alternative is the "No Action Alternative" (section A). This application cannot be reviewed if this section is incomplete.

A. No Action Alternative

Impacts with No Action

Discuss the impacts on the project area if no action is taken.

B. Other Feasible Alternative

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

Other Feasible Project

Description and Scope of Work:

Describe, in detail, the alternative project. Also, explain how the alternative project will solve the problem(s) / provide protection from the hazard(s).

Work:

Other Feasible Project

Attach a map or diagram showing the alternative site in relation to the proposed project site and photographs of alternative site.

Location:

Funding Sources

Round figures to the nearest dollar. The maximum FEMA share for HMGP projects is 75%. The other 25% can be made up of State and Local funds as well as in-kind services. HMGP funds may be packaged with other Federal funds, but those funds cannot be used as match. Federal funds which lose their Federal identity at the State level (such as CDBG, ARS, HOME,) may be used for the State or Local match.

	Amount	% of Total	Funding Source / Other Agency
Estimated FEMA Share	\$	%	
Estimated Non-Federal Share (Include In-Kind Value)	\$	%	

Amount

% of Total

Funding Source / Other Agency

Impacts of Other Feasible

Alternative Project:

Include comments on these issues: Environmental Justice; Endangered Species; Wetlands; Hydrology (Upstream and Downstream Impacts); Floodplain/
Floodway; Historic Issues; Hazardous Materials.

Reason for Rejecting Other

Feasible Alternative:

Documentation

The applicant **must** provide the following environmental documentation to FEMA before starting construction activity **or** jeopardize project funding.

The Following Types of Projects Do Not Require Environmental Documentation:

- Development of Mitigation Plans
- Inspection and monitoring activities
- Studies involving only staff time and funding
- Training activities using existing facilities

Other projects require certain environmental documentation depending upon the project type and its potential effects on the physical, biological and built environment. The various types of projects and their required environmental documentation are as follows:

- **Warning Systems, Shutters, and Communication Projects:**
 - Coordination from the **State Historic Preservation Officer (SHPO)** regarding cultural resources (archeological and historical)
 - A description of the project referencing structure/site addresses
 - A map of sufficient scale and detail that shows the project site and surrounding project area (Area of Potential Effects)
 - Several original photographs of the project site and adjacent area/structures
- **Acquisition/Demolition, Elevation and Individual Safe Room Projects Residential Sites:**
 - Coordination from the **State Historic Preservation Officer (SHPO)** regarding cultural resources (archeological and historical)
 - A description of the project referencing structure/site addresses
 - A map of sufficient scale and detail that shows the project site and surrounding project area (Area of Potential Effects)
 - Several original photographs of the project site and adjacent area/structures
- **Commercial/Industrial Sites:**
 - Coordination from the **State Environmental Protection Agency** (or equivalent) regarding hazardous waste and toxic materials

- **Acquisition/Relocation Projects (Residential Only) and Stormwater Management Projects:**
(*Road/Bridge/Culvert Repair, Detention Ponds And Drainage*)
 - Coordination from the **State Environmental Protection Agency** (or equivalent) regarding hazardous waste and toxic materials
 - Coordination from **State Historic Preservation Officer(SHPO)** regarding cultural resources (archeological and historical).
 - Coordination from **State Environmental Protection Agency** (or equivalent) regarding required permits for erosion and sediment control, stormwater management, water and air quality.
 - Coordination from **U.S. Army Corp of Engineers District** regarding Individual (404 Wetlands) Permit or approval under an existing Nationwide Permit.
 - Coordination from **U.S. Fish and Wildlife Service** regarding Federal Threatened and Endangered Species.
 - Coordination from **State Fish and Game Agency** regarding fish and wildlife.
 - Coordination from **State Natural Heritage Agency** regarding State Threatened and Endangered Species. Provide the following documentation to each agency listed above:
 - A description of the project referencing structure/site addresses
 - A map of sufficient scale and detail that shows the project site and surrounding project area (Area of Potential Effects)

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 National Resource 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).

FEMA Can Provide Additional Environmental Technical Assistance. Your State Hazard Mitigation Officer Can Provide FEMA Environmental Points Of Contact.

Additional Documentation and/or Site Visits May Be Required For Final Environmental Review

Agreements

A. Maintenance Agreement

All 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, must first sign and attach the following agreement prior to submitting their application to FEMA.

NOTE: those applicants whose project only involves the retrofitting, elevation, or other modification to private property where the ownership will remain private after project completion DO NOT have to complete this form.)

[Download Agreement Template](#)

B. Applicant Certifications

Each applicant whose proposed project involves elevation of one or more residential structures or relocation or acquisition and demolition of such structures must sign and attach the following certifications.

[Download Agreement Template](#)

[Acknowledgement of Conditions](#)

[Acknowledgement of Conditions for Mitigation of Property in a Special Flood Hazard Area with FEMA Grant Funds.](#)

I hereby certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties.