Board of County Commissioners Agenda Request

Date of Meeting:	April 16, 2024
Date Submitted:	April 5, 2024
То:	Honorable Chairman and Members of the Board
From:	Edward J. Dixon County Administrator Kris Hood, Chief Tashonda Whaley, Emergency Management Director, GCSO Allan Meeks, Facilities Manager
Subject:	Approval to Submit a Hazard Mitigation Program Application to Purchase and Install a Generator at the Robertsville Fire Station

Statement of Issue:

This agenda item seeks Board approval to Submit a Hazard Mitigation Program Application (Attachment 1) to purchase and install a generator at the Robertsville Fire Station; approval for the Chairman to sign the application document(s); approval of Resolution 2024-012 (Attachment 2) and for the Chairman to sign the Resolution; and, designating the County Administrator as the signatory for amendments and other documents to the application.

Background:

The FDEM recently announced the availability of FEMA HMGP funds as a result of the recent Presidential Disaster Declaration for Hurricane Idalia (FEMA 4734-DR-FL), which was declared on August 31, 2023. HMGP funding is authorized by Section 404 of the Robert T. Stafford Disaster Relief Act. This funding helps communities implement measures to reduce or eliminate long-term risk to people and property from natural hazards and their effects. The HMGP funding for this notice is for regular funds only (e.g., hardening of facilities, generators, etc.) and does not include funding options for initiatives, codes, standards, or planning set-aides. The due date for application submittal and supporting documentation is April 30, 2024. FEMA has advised staff to begin inputting the online application and uploading the required documents as soon as possible. This is a cost reimbursement grant. If awarded the County will have up to 24 months to complete the project.

Normally, this grant requires a 25 percent match. However, the FDEM has a limited amount of state funding to cover the 25 percent match requirement for rural counties. It is unknown at this time if the County's match requirement will be waived. If not, the grant will cover 75 percent of the estimated cost, or \$56,115.00 to purchase and install the

generator and the County's estimated cost will be \$18,705.00. Note, these costs are estimated based on a recent quote of \$74,820.00 for the required generator and installation, which is a Turnkey 30kW, diesel generator with a 201-gallon fuel tank that will provide 72 hours (or 3 days) of power.

It should be noted that FEMA calculates a five percent contingency and a five percent administrative cost based on the amount of funding requested for the project. Based on the current generator estimate, the allowable contingency allocation is calculated to be \$3,741.00 and the allowable administrative allocation is calculated to also be \$3,741.00. If the project cost is more than the estimated cost, contingency funds are held in reserve by FEMA and may be released to the grantee if FEMA approves. Administrative funds can be used to reimburse staff salaries and benefits, costs for consultants, etc.

Analysis:

The Robertsville Fire Station must have a backup power source 24-7. An installed turnkey generator is essential and will ensure there is no interruption in power, or delay in providing essential emergency services for all citizens, tourists, businesses, property, and the environment countywide. Power outages can quickly become detrimental to citizens, businesses, property, and the environment as well as the first responders of the county.

Should the Board approve the submission of the application, staff will proceed with inputting the application in the FDEM application portal and uploading of required source documents to meet the April 30, 2024, deadline.

Staff are therefore seeking Board approval to submit a Hazard Mitigation Program application to purchase and install a generator at the Robertsville Fire Station; approval for the Chairman to sign the application document(s); approval of Resolution 2024-012 and for the Chairman to sign the Resolution; and, designating the County Administrator as the signatory for amendments and other documents to the application.

Fiscal Impact:

In the event the County is not approved for a waiver of the 25 percent match, the County could incur an estimated cost of \$18,705.00, otherwise, there is no cost associated with the grant.

Options:

- 1. Approval to Submit Hazard Mitigation Program Application to Purchase and Install a Generator at Robertsville Fire Station, approval for the Chairman to sign the application document(s); approval of Resolution 2024-012 and to sign the Resolution; and, designating the County Administrator as the signatory for amendments and other documents to the application
- 2. Do not approve.
- 3. Board direction.

County Administrator's Recommendation:

Option 1.

Attachments:

- 1. ATT 1: Application Package ATT A: Narrative of the application
- 2. ATT 2: Resolution
- 3. Quote

THIS SECTION FOR STATE USE ONLY							
FEMADR-FL	Standard HMGP	5% Initiative Application	Application Complete				
		Initial Submission or	Re- Submission				
Support Documents Conforms w/ State 409 Plan In Declared Area	Eligible Applicant State or Local Gove Private Non-Profit (Project Type(s) □ Wind □ Flood				
Statewide	Ξ ,	Tribe or Tribal Organization	Other:				
Community NFIP Status: (Check all that apply) LMS Ranking: Participating Community ID#: County: In Good Standing Non-Participating CRS							
State Application ID:							
		(TIME-DAT	E STAMP HERE)				

This application is for all Federal Emergency Management Agency (FEMA Region IV) Hazard Mitigation Grant Program (HMGP) proposals. Complete ALL sections and provide the documents requested. If you require technical assistance, contact the Florida Division of Emergency Management at **DEM_HazardMitigationGrantProgram@em.myflorida.com**.

Section I – Applicant

A. Applicant Instruction: Complete all sections that correspond with the type of proposed project

Application Sections I-IV:	All Applicants must complete these sections
Environmental Review:	All Applicants must complete these sections
Maintenance Agreement:	<i>Any</i> Applications involving public property, public ownership, or management of property
Flood Control – Drainage Improvement Worksheet:	Acquisition, Elevation, Dry Flood Proofing, Drainage Improvements, Flood Control Measures, Floodplain and Stream Restoration, and Flood Diversion
	– one worksheet per structure
Generator Worksheet:	Permanent, portable generators, and permanent emergency standby pumps
Tornado Safe Room Worksheet:	New Safe Room, Retrofit of existing structure, Community Safe Room, Residential Safe Room
Hurricane Safe Room Worksheet:	New Safe Room, Retrofit of existing structure
Wind Retrofit Worksheet:	Wind Retrofit projects only – one worksheet per structure
Wildfire Worksheet:	Defensible Space, Hazardous Fuels Reduction, Ignition Resistant Construction, other
Drought Worksheet:	Aquifers, other
Utility Mitigation Worksheet	Upgrades to sewer systems, upgrading electrical components for a utility, undergrounding electrical systems, etc.
Request for Public Assistance Form:	FEMA Form 90-49 (Request for Public Assistance): <i>All</i> applicants must complete, if applicable.
Acquisition Forms: Application Completeness Guidance / Checklist :	If project type is Acquisition, these forms must be completed. (Only one of the two Notice of Voluntary Interest forms is necessary.) Model Statement of Assurances for Property Acquisition Projects Declaration and Release Notice of Voluntary Interest (Town Hall Version) Notice of Voluntary Interest (Single Site Version) Statement of Voluntary Participation FEMA Model Deed Restriction Language All applicants are recommended to complete this checklist and utilize the guidance for completing the application.
Guidance / Gliecklist .	guidance for completing the application.

1

B. Applicant Information:

FEMA-4734-DR-FL DISASTER NAME: Hurricane Idalia

Title of Project: Gadsden County Robertsville Fire Station Generator

- 1. Applicant (Organization): Gadsden County Board of County Commissioners
- 2. Applicant Type: 🛛 State or Local Government 🗌 Native American Tribe 🗌 Private Non-Profit 🔲 Special District

3. County: Gadsden

- State Legislative Senate District(s): <u>3</u>; State Legislative House District(s): <u>8</u>; Congressional House District(s): <u>2</u>
- 5. Federal Tax I.D. Number: 59-6000616 https://fs.fldfs.com/dispub2/cvnhphst.htm
- Data Universal Numbering System (DUNS): <u>06237690</u> Unique Entity Identification (UEI) <u>https://sam.gov/SAM/</u>
- 7. Federal Information Processing Standards (FIPS) Code*: <u>039-99039-00</u> (*if your FIPS code is not known, see guidance)
- 8. National Flood Insurance Program (NFIP) Community Identification Number: <u>120091</u> (*this number can be obtained from the FIRM map for your area*)
- 9. Point of Contact: (Applicant staff serving as the coordinator of project)

⊡Ms. ⊠Mr. First	Name: Kris	L	ast Name:	Hood	
Title: Chief					
Address: PO Box 4	88				
City: Qunicy		State:	FL	Zip Code:	32353
Telephone: 850-59	7-6406	Email:	khood@ga	dsdencountyfl.gov	
Application Prepared I	oy:				
⊡Ms. ⊠Mr. First	Name: Kris		Last Na	me: Hood	
Title: Chief					
Address: PO Box 4	88				
City: Quincy		State:	FL	Zip Code:	32353
Telephone: 850-59	97-6406	Email:	khood@ga	dsdencountyfl.gov	
Organization: Gadso	den County BOCC				
Authorized Applicant	Agent (proof of authorizatio	n authority	required)		
☐Ms. ⊠Mr. First	Name: Ronterious		Last Name:	Green	

⊡Ms. ⊠N	Ir. First Name:	Ronterious	I	_ast Name:	Green	
Title:	Chairman, Gadso	len County Board of	Commis	ssioners		
Address:	PO Box 1799					
City:	Quincy		State:	FL	Zip Code:	32353
Telephone	850-875-8650		Email:	rgreen@g	adsdencountyfl.go	v

Signature:

Date: _____

10.

11.

- 12. Local Mitigation Strategy (LMS) Compliance
 - a. All proposed projects must be included in the county's Local Mitigation Strategy (LMS) Project List, and on file with FDEM's Mitigation Bureau Planning Unit. Does your jurisdiction have a current FEMA Approved Mitigation Plan and this project is listed? ⊠ Yes □ No
 - b. Attached is a letter of endorsement for this project from the county's LMS Coordinator. ⊠ Yes □ No Ensure the LMS endorsement letter contains both the Total Estimated Projects Cost (Section IV. D.), along with the Estimated Federal Share (Section IV. I.1.) allocated to this project.
 - c. The LMS project list and endorsement letter both have an estimated cost column and Federal Share amount that is within \$500.00 between the two. ⊠ Yes □ No

2

13. Has this project been submitted under a previous disaster event?
 No
 □ Yes, provide the disaster number and project number (as applicable):

Section II – Project Description

A. Hazards to be Mitigated / Level of Protection

- 1. Select the type of hazards the proposed project will mitigate: Storm surge Wildfire Other (list): Generator Flood 🗌 Wind
- 2. Identify the type of proposed project:
 - Elevation and retrofitting of residential or non-residential structure
 - Acquisition and Relocation Acquisition and Demolition Wind retrofit
 - Drainage project that reduces localized flooding
 - Other (explain)
- 3. List the total number of persons that will be protected by the proposed project (include immediate population affected by the project only):

44,490

Generator

4. List how many acres of "Total Impacted Area" is to be protected by the proposed project (include immediate area affected by the project only):

338,560

5. Fill in the level of protection and the magnitude of event the proposed project will mitigate. (e.g. 23 structures protected against the 100-year storm event (1% chance)

3726 structure(s) protected against the 100 -year storm event (10, 25, 50, 100, or 500 year storm event)

3726 structure(s) protected against 65 mile per hour (mph) winds

- 6. Check all item(s) the project may impact:
 - Wetlands
 - Floodplain
 - Historic Resources

 - Vegetation Removal Health & Safety
- Fisheries Public Controversy
- Other

Water Quality

Coastal Zone

- \square
- Previously Undisturbed Soil
 - Toxic or Hazardous Substances
 - Threatened & Endangered Species
- Potential for Cumulative Impacts
- 7. Engineered projects: If your project has been already designed and engineering information is available, attach to your application ALL calculations, H&H study and design plans (e.g. Drainage Improvement, Erosion Control, or other special project types). \boxtimes No \square Yes If so, see Attachment #(s)

B. Project Description, Scope of Work, and Protection Provided (Must be Completed in Detail)

Describe, in detail, the existing problem, the proposed project, and the scope of work. Explain how the proposed project will solve the problem(s) and provide the level(s) of protection described in Part A. Also, if available, attach a vendor's estimate and/or a contractor's bid for the scope of work. Ensure that each proposed project is mitigation and not maintenance.

1. Describe the existing problems:

See Attachment A for 1-3

- 2. Describe the type(s) of protection that the proposed project will provide:
- 3. Scope of Work (describe in detail what you are planning to do):
- 4. Describe any other on-going or proposed projects in the area that may impact, positively or negatively, the proposed HMGP Project:

N/A

Section III – Project Location (Fully describe the location of the proposed project.)

A. Site

1. Describe the physical location of this project, including street numbers (or neighborhoods) and project site zip code(s). Provide precise longitude and latitude coordinates for the site utilizing a hand-held global positioning system (GPS) unit or the equivalent:

Gadsden County Site Location: Address(es): 165 Hutchinson Ferry Rd Quincy, FL GPS coordinates (decimal degree format): 30.660530 -84.610266 Project Zip Code(s): 32352

2. Titleholder: Gadsden County Board of County Commissioners

3. Is the project site seaward of the Coastal Construction Control Line (CCCL)?

Pending

Pending

- 4. Provide the number of each structure type (listed below) in the project area that will be affected by the project. Include all structures in project area.
 - Residential property:

Pending

 \boxtimes

Businesses/commercial property:

Public buildings:

Schools/hospitals/houses of worship:

Other:

B. Flood Insurance Rate Map (FIRM) Showing Project Site

1. 🖂 Attach one (1) copy of the FIRM map, a copy of the panel information from the FIRM, and, if available, the Floodway Map. FIRM maps are required for this application (if published for your area). Also, all attached maps must have the project site and structures clearly marked on the map. FIRMs are typically available from your local floodplain administrator who may be located in a planning, zoning, or engineering office. 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 Webpage at https://msc.fema.gov/portal.

2. Using the FIRM, determine the flood zone(s) of the project site (Check all zones in the project area) (See FIRM legend for flood zone explanations) (A Zone must be identified)

	() (
	VE or V 1-30		AE or A 1-30
	AO or AH		A (no base flood elevation given)
	B or X (shaded)	\square	C or X (unshaded)
	Floodway		
	Coastal Barrier Resource Act (CBRA) Zone (Federal r in this Zone; coordinate with your state agency before s	•	, , , ,
3. 🗌	If the FIRM Map for your area is not published, a (FHBM) for your area, with the project site and structur		
4. 🗌	Attach a copy of a Model Acknowledgement of Condition	ons fe	or Mitigation in Special Flood Hazard Area

C. Maps with Project Site and Photographs

- Attach a copy of a city or county scale map (large enough to show the entire project area) with the project 1. 🖂 site and structures marked on the map.
- Attach a USGS 1:24,000 TOPO map with project site *clearly* marked on the map. 2. 🖂
- For acquisition or elevation projects, include copy of Parcel Map (Tax Map, Property Identification Map, 3. 🗌 etc.) showing each property to be acquired or elevated. Include the Tax ID numbers for each parcel, and Parcel information - including year built and foundation.
- 4. 🖂 Attach photographs (at a minimum 4 photographs) for each project site per application. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas that affect the project site or will be affected by the project, and labeled. For each structure, include the following angles: front, back and both sides.

Section IV – Budget/Costs

In order to assist applicants with filling out the following Budget section, we have provided the following instructions for your convenience. For this section, we ask that you provide details of all the estimated costs of the project, as it is used for the benefit-costs analysis as well as for the feasibility and effectiveness review.

For the cost sections relating to Materials, Labor, and Fees, it is important to note,

- Lump sums without supporting documentation showing a breakdown of those costs are not acceptable. For those items that will not fit in the spaces provided, attach the appropriate documentation to your application.
- Identify your match sources in sections B and I.
- Sub-Total cells will auto sum the costs in their respective columns.
- Do not factor management costs into parts A-C. If management costs are being requested, see part G.
- Contingency Costs need to be justified and reported as a separate line item in part E of this section. From left to
 right in that part, enter the desired percentage (maximum 5% of Material/Labor), the amount the percentage is to
 be applied to, and the resulting amount. PLEASE NOTE- These cells will not auto-calculate across the row, but
 the final cell will be calculated into the Final Project Cost below it. Take care that everything is calculated
 correctly.
- Pre-Award Costs: costs must be identified as a separate line item, AND a completed HMGP Pre-Award Cost Request Form MUST be submitted with this application, detailing the items/cost and requested start date.
- Mark all In-kind (donated) services with (**); In-house (employee) services with (***), per each line item.
- All funding sources (In-kind, In-house, Global Match, and Other Agencies) must be identified (below) AND identified on the Funding Sources - Section IV I.

For project management costs, in compliance with Disaster Relief and Recovery Act of 2018 (DRRA) and the subsequent FEMA Interim Policy #104-11-1, the Florida Division of Emergency Management has included a section for applicants to request, or refuse, project management funds that are available to them. Under this new policy, HMGP projects awarded under disasters declared on or after August 1, 2017, are eligible for project management costs up to 5 percent of their total project costs.

Applicants choosing to apply for this funding must detail the specific administrative costs in Part G of this section. These costs must be eligible administrative costs, conforming to the requirements set in 2 CFR Part 200 Subpart E. Applicants must ensure that their administrative costs are reasonable, allowable, allocable, and necessary for the performance of the federal award.

The State will allot these management costs on a project-by-project basis per the amount requested by the sub-recipient, up to 5 percent of the total project cost. A sub-recipient may request less than this, but no higher. These management costs will be considered a separate pool of funding and **WILL NOT** affect a project's benefit-cost analysis.

Management costs will be reimbursed per reimbursement request, and no more than 5 percent of any given reimbursement request amount. All management costs reimbursements will be contingent upon adequate documentation from the sub-recipient.

Management costs will be reimbursed at 100 percent of the amount of management costs requested, so far as they are adequately documented and are no more than 5 percent of the request. Any unused management costs at closeout following the final payment will be de-obligated. If the final total project cost results in an under-run, management costs will be reduced accordingly.

Applicants must make the determination to request or refuse management costs at the time of formal application submittal. The State will accept the initial determination from the applicant. There will be no recourse from the State for applicants wishing to change their initial determination after the application has been formally submitted.

A. Materials

<u>Item</u>	<u>Unit</u>	<u>Quantity</u>	<u>Cost per Unit</u>	<u>Cost</u>
Generator Turnkey 30kw diesel purchase	1	1	\$53,446.00	\$53,446.00
Materials for Installation	1	1	\$10,460.00	\$10,460.00
			<u>Sub-Total</u>	\$63,906.00

B. Labor Include equipment costs. Indicate all "soft" or in-kind matches (**).

<u>Description</u>	<u>Hours</u>	<u>Rate</u>	<u>Cost</u>
Labor for Installation			\$10,914.00
		<u>Sub-Total</u>	\$10,914.00

C. Fees Paid Include any other costs associated with the project.

,			
Description of Task	<u>Hours</u>	<u>Rate</u>	<u>Cost</u>
*Pre-Award			
		<u>Sub-Total</u>	\$0.0
	Total Estimate	d Project Cost	\$74,820.0
Contingency Costs (maximum 5% of Material/Labor)	5.00%		\$3,741.0

Final Project Cost \$78,561.00

Note: To be eligible for HMGP Pre-Award costs – the costs must be identified as a separate line item in the estimate above, AND a completed HMGP Pre-Award Cost Request Form MUST be submitted with this application, detailing the items/cost requesting.

Mark all In-kind (donated) services with (**); In-house (employee) services with (***), per each line item.

Ε. F. All funding sources (In-kind, In-house, Global Match, and Other Agencies) must be identified (above) AND identified on the Funding Sources - Section IV I.

G. Project Management Costs

Based on the amount of total project cost being requested in Part D (above), your project is eligible for up to an additional 5% of that amount for project management costs. Indicate below whether or not you would like to request these funds and follow the directions for your selected choice.

Total Estimated Management Costs Available (5% of Total Project Costs) \$3,741.00 Note: This number will be generated automatically after Part I is completed \$3,741.00

YES, I would like to requests these funds (Fill out the itemized table below, then continue to Part I)*

NO, I do not wish to request these funds. (continue to Part I)*

Description	<u>Hours</u>	<u>Rate</u>	Cost
Salary - one full time position	300	\$38.86	\$11,658.00
Benefits- one full time position	300	\$4.50	\$1,350.00

Η.

Total Estimated Management Costs Requested

\$13,008.00

*Note: By selecting either "yes" or "no" the applicant is acknowledging that they understand what is being offered to them as it is described in this application.

I. 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 other Federal funds (except for Federal funds that lose their Federal identity at the State level, such as CDBG, and certain tribal funds) may not be used for the Non-Federal share of the costs.

1.	Estimated Federal Share	\$56,115.00	75	% of Total	(Maximum 75%)
2.	Non-Federal Shares				
3.	Estimated Local Shares	\$18,705.00	25	% of Total	(Cash)
4.				% of Total	(In-Kind**)
5.				% of Total	(In-House***)
6.				% of Total	(Global Match****)
7.	Other Agency Share (Identify Non-Federal Agency and availability date)			% of Total	
8.	Total Funding sources from above	\$74,820.00	100.00%	Total	(Equals 100%)
	**Identify proposed eligible activities directly related	to project to be considere	ed for In-Kind s	ervices in Se	ection IV.C. Fees
	***Identify proposed eligible activities directly related	to project to be considere	ed for In-House	services in	Section IV.C. Fees

****Separate project applications must be submitted for each Global Match project.

Global Match Project Number and Title:

Total Estimated	Requested			
Management Costs	Available	\$3,741.00	5% of Total	(Max Allowed)

J. Project Milestones/Schedule of Work

List the major milestones in this project by providing an estimated time-line for the critical activities not to exceed a period of 3 years (36-months) of performance. *(e.g. Contracting, Designing, Engineering, Permitting, Inspections, closeout, etc.)*

Milestone(s)			er of Months to Complete
Bidding and Award		3	months
Purchase and Delivery		1	months
Electrical permitting, labor and installation		1	months
ocal Inspection and Compliance		1	months
roject Closeout		1	months
	Total	7	Months

9.

Section V. Environmental Review and Historic Preservation Compliance

(NOTE: This application cannot be processed if this section is not completed.)

Because the HMGP is a federally funded program, all projects are required to undergo an environmental and historic preservation review as part of the grant application process. Moreover, all projects must comply with the National Environmental Policy Act (NEPA) and associated Federal, State, Tribal, and Local statutes to obtain funding. NO WORK can be done prior to the NEPA review process. If work is done on your proposed project before the NEPA review is completed, it will NOT be eligible for Federal funding.

A. The following information is required for the Environmental and Historic Preservation review:

All projects must have adequate documentation to determine if the proposed project complies with NEPA and associated statutes. The State Environmental Staff provide comprehensive NEPA technical assistance for Applicants, with their consent, to complete the NEPA review. The type and quantity of NEPA documents required to make this determination varies depending upon the project's size, location, and complexity. However, at a minimum, provide the applicable documentation from this section to facilitate the NEPA compliance process.

- 1. Detailed project description, scope of work, and budget/costs (Section II and Section IV of this application).
- 2. Project area maps (Section III, part B & C of this application).
- 3. Project area/structure photographs (Section III, part C of this application).
- 5. X Project alternatives description and impacts (Section V of the application).
- 6. Complete the applicable project worksheets. Documentation showing dates of construction are required for all structures.
- 7. Environmental Justice Provide any applicable information or documentation regarding low income or minority populations in the project area. See Section V.B of this application for details.
- 8. Provide any applicable information or documentation referenced on the *Information and Documentation Requirements by Project Type* below.

B. Executive Order 12898; Environmental Justice for Low Income and Minority Population:

- Are there low income or minority populations in the project area or adjacent to the project area?
 No □ Yes; describe any disproportionate and adverse effects to these populations:
- 2. 🖾 To help evaluate the impact of the project, explain below or attach any other information that describes the population, or portion of the population, that would be either disproportionately or adversely affected. Include specific efforts to address the adverse impacts in your proposal narrative and budget.

C. Tribal Consultation (Information Required)

Section 106 of the National Historic Preservation Act (NHPA) requires federal agencies to take into account the effect of their undertakings on historic properties. The NHPA requires that agencies must complete this process prior to the expenditure of any Federal funds on the undertaking. A Tribal Consultation is required for any project disturbing ground or moving soil, including but not limited to: drainage projects; demolition; construction; elevation; communication towers; tree removal; utility improvements.

1. Describe the current and future use of the project location. A land use map may be provided in lieu of a written description.

Pending

2. Provide information on any known site work or historic uses for project location.

Pending

Attach a copy of a city or county scale map (large enough to show the entire project area) with the horizontal limits (feet) and vertical depths (square feet) of all anticipated ground disturbance of 3 inches or more.

D. Alternative Actions (Information Required)

The NEPA process requires that at least two alternative actions be considered that address the same problem/issue as the proposed project. In this section, list **two feasible** alternative projects to mitigate the hazards faced in the project area. One alternative is the "No Action Alternative".

1. No Action Alternative

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

2. Other Feasible Alternative

Describe a feasible alternative project that would be the next best solution if the primary alternative is not accomplished. This could be an entirely different mitigation method or a significant modification to the design of the current proposed project. Include a Scope of Work, engineering details (if applicable), estimated budget and the impacts of this alternative. Complete *all* of parts **a-e** (below).

a. Project Description for the Alternative

Describe, in detail, the alternative project, and explain how the alternative project will solve the problem(s) and/or provide protection from the hazard(s). Also, provide pros and cons for this alternative and a reason for why it was not selected.

b. Project Location of the Alternative (describe briefly, if different from proposed project)

Attach a map or diagram showing the alternative site in relation to the proposed project site (*if different from proposed project*)

c. Scope of Work for Alternative Project

d. Impacts of Alternative Project

Discuss the impact of this alternative on the project area. Include comments on these issues as appropriate: Environmental Justice, Endangered Species, Wetlands, Hydrology (Upstream and Downstream Surface Water Impacts), Floodplain/Floodway, Historic Preservation and Hazardous Materials.

e. Estimated Budget/Costs for Alternative Project In this section, provide details of all the estimated costs of the alternative project (round figures to the nearest dollar). A lump sum budget is acceptable.

Materials:	
Labor:	
Fees:	
Total Estimated Project Cost:	\$ 0.00

HMGP ENVIRONMENTAL REVIEW Information and Documentation Requirements by Project Type

Retrofits to Existing Facilities/Structures

Elevations

Acquisitions with Demolition

- ✓ Dates of Construction
- ✓ Ground disturbance map for projects with 3 inches or more of ground disturbance
- ✓ Structure photographs

Drainage Improvements

- ✓ Engineering plans/drawings
- Permit or Exemption letter to address any modifications to water bodies and wetlands
 - o Department of Environmental Protection
 - o Water Management District
 - o U.S. Army Corps of Engineers
- ✓ Ground disturbance map for projects with 3 inches or more of ground disturbance.
- ✓ Concurrence from U.S. Fish and Wildlife addressing any impacts to wildlife, particularly endangered and threatened species and their habitats.
- ✓ If the project is in a coastal area, attach a letter from the National Marine Fisheries Service addressing impacts to marine resources.
- Concurrence from Natural Resource Conservation Service if project is located outside city limits and may impact prime or unique farmland.
- ✓ Concurrence from your Local Floodplain Manager if project is located in a floodplain.

Note: This is a general guideline for most projects. However, there will be exceptions. Consult with state environmental staff on project types not listed.

Section VI – 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 the following agreement prior to submitting the application to FEMA.

(NOTE: Not applicable to projects solely related to residential or private property.)

The	Gadsden County Board o	f County Commiss	sioners	_of	
Gadsden C	ounty ,	State of Florida, h	ereby agrees that	if it receives any F	ederal
aid as a result	of the attached project ap	oplication, it will a	ccept responsibili	ty, at its own exp	ense if
necessary, for	the routine maintenance	of any real prop	perty, structures,	or facilities acqu	ired or
constructed as	a result of such Federal a	id. Routine mainte	enance shall inclu	de, but not be lim	ited to,
such responsib	ilities as keeping vacant l	and clear of debr	is, garbage, and	vermin; keeping	stream
channels, culve	rts, and storm drains clear	of obstructions and	d debris; and keep	ping detention pon	ds free
of debris, trees,	, and woody growth.				

The purpose of this agreement is to make clear the Sub-recipient's maintenance responsibilities following project award and to show the Sub-recipient's acceptance of these responsibilities. It does not replace, supersede, or add to any other maintenance responsibilities imposed by Federal law or regulation and which are in force on the date of project award.

Signed by	Ronterious Green (printed or typed name of signing c	fficial)	_the duly authorized representative
<u>Chairman,</u> (<i>title</i>)	Gadsden County Board of Coun	ty Commissioners	
(inc)			
This	(<i>day</i>) of	_(month), (ye	ear).
Signature*			

*Note: The above signature must be by an individual with legal signing authority for the respective local government or county (e.g., the Chairperson, Board of County Commissioners or the County Manager, etc.)

HMGP Application Completeness Guidance/Checklist

This guidance/checklist contains an explanation, example and/or reference for information requested in the application. Use this list to assure your application is complete and includes the required information for HMGP projects. The appropriate documentation must also be attached. It is important to note that this list is similar to the form that will be used during the application sufficiency review by the HMGP staff.

Project Title: Robertsfille Fire Station Generator

Applicant: Gadsden County

Application Information	Explanation of Information Required	~	
• · ·			

<u>Section I</u>

B. Applicant Information

	MADR-FL	Type in the four digit number FEMA assigned to the disaster that this application is being submitted under. (Example: 4337, 4283)	
DIS	SASTER NAME	Type in the Disaster name. (Example: Hurricane Irma, Tropical Storm Fay)	
Tit	le of Project	The project title should include: 1) Name of Applicant, 2) Name of Project, 3) Type of Project. (Example: City of Tallahassee, City Hall Building, Wind Retrofit)	
1.	Applicant	Name of organization applying. Must be an eligible applicant.	
2.	Applicant Type	State or local government, recognized Native American tribe, or private non-profit organization. If private non-profit, attach documentation showing legal status as a 501(C). (Example: IRS letter, Tax Exempt Certificate)	
3.	County	Indicate county in which the project is located.	
4.	State Legislative and Congressional District(s)	Specify the appropriate State Senate, House and Congressional District code for the project site . For multiple sites, list codes for each site. http://www.myfloridahouse.gov/sections/representatives/myrepresentative.aspx	
5.	Federal Tax I.D. Number	List the Federal Employer's Identification Number (FEIN), also known as Federal Tax Identification number, 9-digit code. May be obtained from your finance/accounting department.	
6.	DUNS Number	Include Data Universal Numbering System (DUNS) number in appropriate location on application. Typically, this number can be obtain through your finance department. If not, use the link below to look up your entity. If none, exists you can use the same link to request one. https://www.dnb.com/duns-number.html	
7.	FIPS Code	List the Federal Information Processing Standards (FIPS) Code. May be obtained from your finance/accounting/grants department. If none, submit FEMA Form 90-49. See state website under the relevant disaster (https://floridadisaster.org/dem/mitigation/hazard-mitigation-grant-program/)	
8.	NFIP ID Number	List the National Flood Insurance Program (NFIP) number. You must be a participating NFIP member to be eligible for HMGP funding. Make sure that the number is the same as the panel number on the FIRM provided with the application.	
9.	Point of Contact	Provide all pertinent information for the point of contact. This person serves as the coordinator of the project. If this information changes once the application is submitted, please contact the HMGP staff immediately.	
10.	Application Prepared By	Provide the preparer information. May be different from the point of contact (line 9) and/or the applicant's agent (line 11).	
11.	Authorized Applicant Agent	An authorized agent must sign the application. "An authorized agent is the chief elected official of a local government who has signature authority, so for a county it would be the Chairman of the Board of County Commissioners and for a municipality it would be the Mayor (the exact title sometimes varies). Any local government may delegate this authority to a subordinate official (like a City or County Manager) by resolution of the governing body (the Board of County Commissioners or Board of City Commissioners). If a local government delegates signature authority, a copy of the <u>resolution</u> by the governing body authorizing the signature authority for the individual signing must be provided."	

	For Private Non-Profit: A member of its Board of Directors or whoever has authority to authorize funding for such a project. If this task is delegated down, a copy of a resolution confirming this must be provided.	
12. LMS Compliance	 a) LMS Project List: All proposed projects must be included in the county's Local Mitigation Strategy (LMS) Project List and must be on file with FDEM's Mitigation Bureau Planning Unit. b) LMS Endorsement Letter: All proposed projects must include an endorsement letter from the county's Local Mitigation Strategy Coordinator. You may use 1 letter as long as it includes every proposed project. c) Estimated Costs & Application Costs: The LMS Project List must include an Estimated Cost column and each HMGP project application must be within \$500.00 of that Project List's estimated cost. Also ensure that the Federal Cost Share indicated on the LMS Coordinator's Endorsement Letter exactly matches the Federal Cost Share indicated within the application. Ensure the LMS endorsement letter contains both the Total Estimated Projects Cost (Section IV. D.), along with the Estimated Federal Share (Section IV. I.1.) allocated to this project. A letter of endorsement for the project and its priority number from the Local Mitigation Strategy Project List must be included. Refer to Sample LMS Letter. Applications without a letter of endorsement will not be processed. (44 CFR 201.6 Local Mitigation Plans) 	
13. Previous Submittal	If the project has been previously submitted under another disaster, provide the disaster number, the project number, and the title of the project.	

Section II - Project Description

A. Hazards to be Mitigated/Level of Protection

1.	Type of Hazards	Type of Hazards the Proposed Project will Mitigate : Identify the hazard(s) that the proposed project will mitigate. More than one hazard may be selected.	
2.	Identify the Type of Project	Identify the Type of Proposed Project : Describe the mitigation project being proposed. (Example: drainage, wind retrofit, generator etc.)	
3.	Number of Persons Protected	Explain how many people will be protected by or benefit from the proposed project. (Example: A drainage project improving a residential area of 23 homes, with an average household of 2 people = 46 people)	
4.	Total Impacted Area	Explain how many acres will be impacted from the proposed project: Drainage/Berm/Pond/Culverts/Flood hazard projects: combination of the area to be protected and ground disturbance must not exceed 25 acres.	
5.	Level of Protection	Specify the level of protection and magnitude of the event the proposed project will mitigate. Attach support documentation that verifies the stated level of protection. (Example: In a wind retrofit project, it will be the design wind speed to comply with the Florida Building Code requirements. In a drainage project, it will be the implemented design level, e.g. a 25-year FDOT design standard for culvert.)	
6.	Project Impact	Identify all the items the project may impact or are within the project area.	
7.	Engineered Projects (e.g. Drainage)	Include available engineering calculations, studies, and designs for the proposed project showing results from applied Recurrence Interval scenarios before and after mitigation. (Number of structures, building replacement value, depth of the water, structural damages, content damages, displacement, road closures, etc.)	

B. Project Description, Scope of Work, and Protection Provided (Must be Completed in Detail)

1.	Existing Problem	Describe the existing problem, location, source of the hazard, and the history and extent of the damage. Include newspaper articles, insurance documentation, photographs, etc. If this project is eligible for PA (406) mitigation activities, describe the 406 activities.	
2.	Type of Protection	Determine how the funding will solve the existing problem and provide protection.	
3.	Scope of Work:	What the Project Proposes to Do: Determine the work to be done. The scope of work must meet eligibility based on HMGP regulations and guidance. Explain how the proposed problem will be solved. (NOTE: The proposed project must be a	

		mitigation action, 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[c][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[c][5][i])? Projects that merely identify or analyze hazards or problems are not eligible.	
4.	On-Going or Proposed Projects in the Area	Determine if other projects, zoning changes, etc. are planned (particularly in the same watershed if flooding is being addressed) that may negatively or positively impact the proposed project. If there is a drainage project or downstream issue elsewhere, it may eliminate the current flooding issue, erasing the need for the proposed project. Response applies to drainage and acquisition projects. N/A is appropriate in wind retrofit shutter projects only. If this project is also being considered under the Public Assistance Program (406), describe in detail the 406 mitigation activities and/or services. Do not include project costs associated with this HMGP application.	

Section III - Project Location

A. Site

1.	Physical Location	List the physical location of the project site(s) including the street number(s), zip code(s) and GPS coordinates (latitude/longitude, in decimal degrees). The physical address must correspond with the address locations specified on maps submitted with the application.	
2.	Titleholder	Provide the titleholder's name.	
3.	Project Seaward of the CCCL?	Determine if the project site is located seaward of the Coastal Construction Control Line. https://floridadep.gov/water/coastal-construction-control-line	
4.	Number and Types of Structures Affected	Specify the number and type of properties affected by the project. (Example: Drainage project that affects 100 homes, 15 businesses and 2 schools.) What does the project protect? Should have a number next to the box that is checked. (See Section II, Item A.5 – detail of these totals)	

B. Flood Insurance Rate Map (FIRM) Showing Project Site

1.	Copies of FIRM	Attach a copy (or copies) of the FIRM and clearly identify the project site. The FIRM Panel number must be included. To obtain a FIRM map, go to	
		https://msc.fema.gov/portal. See instructions on How to make a FIRMette.	
2.	Flood Zone Determination	Specify the flood zone(s) of the project site(s). If project is located in a Special Flood Hazard Area. Amount of coverage must be equal to or greater than the amount of Federal mitigation funding obligated to the project.	
-	· · · ·		
3.	Flood Hazard	Not required if a copy of the FIRM is attached.	
	Boundary Map (FHBM)		
4.	Model	The Model Acknowledgement of Conditions for Mitigation in Special Flood Hazard	
	Acknowledgement	Area form is required for those structures receiving federal funds that will also remain	
	of Conditions	in the special flood hazard area by the close of the project. This form is required at	
	form	application. It can be found on FEMA's website at https://www.fema.gov/media-	
		library/assets/documents/15677	

D. C. Maps with Project Site and Photographs

1.	City/County Map with Project Site	The project site and staging location (if applicable) should be clearly marked on a legible City/County map. The map should be large enough to show the project site. More than one map may be required.	
2.	USGS TOPO with Project Site	The project site should be clearly marked on a legible USGS 1:24,000 TOPO map. To obtain a TOPO map, go to https://ngmdb.usgs.gov/topoview/	
3.	Parcel/Tax Map	A Parcel, Tax or Property Identification map is required <u>only</u> for acquisition and elevation projects. The location of the structure must be clearly identified.	
4.	Site Photographs	At least four photographs are required that clearly identify the project site. The photos must be representative of the project area, including any relevant streams, creeks, rivers, etc., and drainage areas that affect the project site or will be affected by the project. The front, back and both side angles are required for each structure. For acquisition and elevation projects, a photo taken away from the structure (in front toward the street, and in back toward backyard) to show the area along with	

photographs of specific elements of the structure affected by the project (windows for shutters or window replacements) should also be provided. Label photographs	
appropriately. In addition, CDs may be submitted.	

Section IV - Budget/Costs

Make sure all calculations are correct. Provide a breakdown of materials, labor and fees for the proposed project. Support documentation must be attached, i.e. vendor's quote, professional estimate (from engineer, architect, local building official, etc.). The proposed budget line items should represent allowable costs associated with the scope of work. Contingency Cost should be included as a line item in the budget section, and justified – Maximum allowed is 5%, and is required to complete this section; it will be used for the Benefit-Cost Analysis (BCA). Costs should be accurate, complete and reasonable compared to industry standards. Make sure the total cost is correct on the entire application.

Α.	Materials	List materials and their associated costs. Provide breakdown.	
	Labor	Provide a breakdown of description, hours, rate, and cost or lump sum labor cost. Can use in-kind contribution as part of the 25% match. (Attach support documentation for in-kind, in-house to detail wages and salaries charged for any contribution. No overtime wages can be used to satisfy match contributions).	
C.	Fees Paid	Provide a breakdown of associated fees i.e., consultants, studies, engineering, permits, and project management. Maintenance is not an allowable cost under HMGP. <i>Pre-award costs may be requested</i> (See Pre-award Costs guidance).	
D.	Total Estimated Project Cost	This number includes all project costs without contingency costs included. Make sure all calculations are correct.	
E.	Contingency Cost	Per FEMA's HMA Guidance (Section VI Part D.3.4), a contingency cost is, "an allowance in the total cost estimate to cover situations that cannot be fully defined at the time the cost estimate is prepared but that will likely result in additional eligible costs. Allowances for major project scope changes, unforeseen risks, or extraordinary events may not be included as contingency costs." The applicant may request up to 5% of material/labor costs. As with other line items, the applicant must justify these contingency costs based on the nature of the project at application. If an applicant wants to include contingency costs, they will need to enter the percentage that they require as well as what amount they want that percentage to be applied to. Type the resulting calculation in the final cell on the right. These cells will NOT auto-calculate. Be sure that they are calculated correctly.	
F.	Final Project Cost	This number includes any contingency costs that were requested. The final BCA will use this number in its final calculation.	
G.	Project Management Costs	After reading the guidance provided on pg. 5, select either YES or NO to indicate your need for management costs for this project. If YES , provide a breakdown of description, hours, rate and costs for requested management costs. If NO , continue to Part I.	
Н.	Total Estimated Management Costs Requested	This will auto complete based on what is entered into the cost cells above. Your request must not exceed 5 percent of the total project cost available for this project.	

I. Funding Sources (round figures to the nearest dollar)

The proposed sources of non-federal matching funds must meet eligibility requirements. (Except as provided by Federal statute, a cost-sharing or matching requirement may not be met by costs borne by another Federal grant.) 2 CFR Part 200.306.

—			
1.	Estimated Federal	The estimated Federal share is generally 75%. If the Federal share is not 75%,	
	Share	assure actual amount is entered. It could be 50.1234% or 35.1234%, etc. of the total	
	011410		
		dollar amount of project depending on county LMS allocation and priority. This figure	
		cannot exceed 75%.	
2.	Non-Federal Share	May include all 3 sources, i.e. cash, in-kind and global match, as long as the total is a	
		minimum of 25%. Match cannot be derived from a federal agency except Federal	
		funds that lose their federal identity (e.g., CDBG funding and certain tribal funding).	
3.	Cash	Cash- Local funding will be utilized for the non-federal share. Enter amount of cash	
		and percentage of total that amount represents.	
4.	Total In-Kind	May use materials, personnel, equipment, and supplies owned, controlled and	
		operated from within governing jurisdiction as an in-kind match. Third party in-kind	
		contributions would be volunteer services, employee services from other	

		organizations furnished free of charge, donated supplies, and loaned equipment or space. The value placed on these resources must be at a fair market value and must be documented. If in-kind is claimed from outside the applicant jurisdiction, it must be cash only. ** Identify proposed eligible activities in Section IV B. and C. as a separate line with In-kind written as a part of the description.	
5.	Total In-house	Sub-Recipient employees, equipment, etc. – internal services (must utilize the Personnel Activity Report or the Equipment Activity Report for the Request for Reimbursement)	
6.	Total Project (Global) Match	Project (global) match must 1) meet all the eligibility requirements of HMGP; and 2) begin after FEMA's approval of the match project. A separate HMGP application must be submitted for global match projects. Indicate which project(s) will be matched. The global match is not required to be an identical project. Projects submitted as global match for another project must meet the same period of performance time constraints as the HMGP.	
7.	Other Agency Share	Identify Non-Federal Agency and availability date; provide the documentation from the agency. (e.g., CDBG funding, and certain tribal funding)	
8.	Total Funding	Total must represent (100%) of the total estimated project cost. Ensure that percentages match corresponding cost-shares and the total matches the Budget (in Section IV. F Total Estimated Project Cost).	
9.		Your requested amount must be equal to or less than 5 percent of the total project cost	

J. Project Milestones/Schedule of Work

	•		
1.	Milestones (Schedule)	Identify the major milestones in the proposed project and provide an estimated time- line (e.g. Designing, Engineering – 3 months, Permitting – 6 months, Procurement – 30 days, Installation – 6 months, Contracting – 1 month, Delays, Project Implementation, Inspections, Closeout, etc.) for the critical activities not to exceed a period of 3 years (36-months) for performance. Milestones should not be grouped	
		together but listed individually. Allot for the appropriate amount of time for final inspection and closeout (about 3 months).	

Section V - Environmental Review & Historic Preservation Compliance No work can begin prior to the completion of the environmental (NEPA) review. In order for the Environmental staff to conduct the NEPA review, all sections listed below must be completed.

1.	Description, SOW & Budget	Detailed Project Description, Scope of Work & Budget/Costs. Complete Sections II & IV of the application.	
2.	Area Maps	Project area Maps - Attach a copy of the maps and clearly mark the project site, and place the specific project structure(s) on map(s). Complete Section III, part B & C of the application.	
3.	Project	Complete Section III part C of the application.	
	Area/Structure		
	Photographs		
4.	Preliminary Project	For shutters see the scope of work and for drainage & elevation see engineering	
	Plans	drawings.	
5.	Project	Complete Section V part D. of this application.	
	Alternatives		
6.	Project	Dates of construction are required for all structures. See worksheets.	
	Worksheets		
7.	Environmental	See Section V.B for applicable information.	
	Justice		
	Documentation		
8.	Information/	Provide any of the required documentation as listed at the end of Section V in the	
	Documentation	Information and Documentation Requirements by Project Type that may have already	
	Requirements by	been obtained.	
	Project Type		
_			

B. Executive Order 12898, Environmental Justice for Low Income and Minority Population 1. Disproportionate Determine if there are populations in either the project zip code or city that are Effects characterized as having a minority background or living below the poverty level. If yes,

		complete the rest of Section V, part B. Describe any disproportionate effects that these populations would experience if the project were completed.	
2.	Population Affected	Describe the population affected by this project and the portion of the population adversely impacted. Attach any documentation and list the attachments here.	

C. Information required for Tribal Consultation

 Documentation for
 For all projects with any ground disturbing activities of 3 inches or more, complete

 Tribal Consultation
 Section V part C.

D. Alternative Actions

1.	No Action	Discuss the impacts on the project area if no action is taken	
1.		Discuss the impacts on the project area if no action is taken.	
_	Alternative		
	Other Feasible Alternative Action	This is a FEMA and FDEM requirement for any Application Review. A narrative discussion of at least three project alternatives (from No Action to the most effective, practical solution) and their impacts, both beneficial and detrimental is required. It is expected that the jurisdiction has completed sufficient analysis to determine the proposed project can be constructed as submitted and it supports the goals and objectives of the FEMA approved hazard mitigation plan. Has the proposed project been determined to be the most practical, effective and environmentally sound alternative after consideration of a range of options? (44 CFR 206.434[c][5][iii])	
	Project Description	It is very important and a requirement that an Alternative project is submitted. NEPA requires that at least three alternatives must be presented to mitigate the problem. In addition to the proposed action and no action, one other feasible alternative must be provided.	
	Project Location of the Alternative	Describe the surrounding environment. Include information regarding both natural (i.e., fish, wildlife, streams, soils, plant life) and built (i.e., public services, utilities, land/shoreline use, population density) environments.	
C.	Scope of Work – Alternative Project	Describe how the alternative project will solve the problem and provide protection from the hazard. Provide enough detail to describe the project for the evaluation panel to decide the best course of action for the state. Include any appropriate diagrams, sketch maps, amount of materials and equipment, dimensions of project, amount of time required to complete, etc.	
d.	Impacts of the Alternative Project		
e.	Estimated Budget/Costs for the Alternative Project	Total cost is required.	
	Materials, Labor, and Fees Paid	Detailed line items are not required. Just enter a total amount.	
	Total Estimated Project Costs	Total cost is required. Vendor quote is not required. A lump sum budget may be submitted as justification to why this alternative was not chosen.	

Section VI – Maintenance Agreement

Maintenance Agreement	Complete, sign and date the maintenance agreement. The maintenance agreement must be signed by an individual with signature authority, preferably the authorized	
	agent.	

Other Required Documentation

Go to www.floridadisaster.org/dem/mitigation/hazard-mitigation-grant-program/ for additional documents

1.	Maps	All maps must be included with the application.	
2.	FFATA Form	During contracting with the state, complete, sign and date the FFATA Project File	
		Form. Instructions are provided for your convenience in the document provided. This	
		is not required at the time of application submittal.	
3.	SFHA	Required for all projects in the Special Flood Hazard Area. Read and sign the SFHA	
	Acknowledgement	Acknowledgement of Conditions document. This form must be notarized, signed by	
	of Conditions	the local jurisdiction and the property owner.	
4.	Pre-award Cost	If pre-award costs are being requested with your project, be sure to identify all pre-	
	Form	award costs in the application budget per instructions. The pre-award cost form must	
		be completed and submitted with your application.	

-			
5.	Request for Public	Applicable if no FIPS number is assigned to applicant/recipient.	
	Assistance Form		
6.	Model Statement	For Acquisition projects only.	
	of Assurances for		
	Property		
	Acquisition		
	Projects		
7.	Declaration and	For Acquisition projects only. Must be signed by all persons whose names are on the	
	Release	property deed.	
8.	Notice of	For Acquisition projects only. Two forms are available for your convenience. Use the	
	Voluntary Interest	form that is most appropriate to your situation. Must be signed by all persons whose	
	•	names are on the property deed.	
9.	Statement of	For Acquisition projects only. Must be signed by all persons whose names are on the	
	Voluntary	property deed.	
	Participation for		
	Acquisition of		
	Property for		
	Purpose of Open		
	Space		
10.	Worksheets	The appropriate worksheet(s) must be completed and submitted with the application.	
		a. Flood Control – Drainage Improvement	
		b. Generator	
		c. Tornado Safe Room	
		d. Hurricane Safe Room	
		e. Wind Retrofit	
		f. Wildfire	
		g. Drought	
			I

*Submit **1 original (signed) and 1 full copy** of the entire application and backup documentation. Include a full copy of the submittal and all documentation on CD or thumb drive.

Attachment Index

Use the following template to list any supporting documentation that is **included on the CD or flashdrive**. Clearly and concisely label each attachment on this form to correspond with the file name on the CD or flashdrive. In the first column list which section and item (from the HMGP application) the attachment refers to. *Example: Section 2, Item 1.* If any required documentation is not included on the CD or flashdrive, the application will be considered incomplete and <u>will not</u> be considered for possible funding.

Section # & Item	Attached Document Name					
1	This doucment will be completed when all documents are obtained or completed for uploading into the FDEM grant portal					
2						
3						
4						
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https://www.floridadisaster.org/dem/mitigation/hazard-mitigation-grant-program/

- 1) HMGP federally funded application, selection, LMSWG is administered by FDEM according to 27-P-22 FL Administrative Code
- 2) HMGP Application and Resources
 - a. Application
 - b. Project Worksheets (required per project type Engineering)
 - c. Acquisition Projects forms required to be submitted
- 3) HMGP Post-Award Resources
 - a. FDEM and FEMA documents and links
- 4) Hurricane Ian
 - a. NOFA
 - b. State-wide Webinar Video if you didn't attend
 - c. Webinar chat and Q&A Log
 - d. State-wide slides

Now I would like to go directly to the Application to review the major Programmatic pitfalls we encounter and provide you further guidance. If you brought you application, you could follow along and add your notes for clarification.

Attachment A to the Application;

Section II – Project Description, Scope of Work, and Protection

B. Describe the existing problems:

1. Robertsville Fire Station is located at 165 Hutchinson Ferry Rd, Quincy, FL 32351 serves as one of five ems and fire stations in Gadsden County. According to the ACS 2020 GIS data, the total population within a five-mile radius of the Robertsville Fire Station is 6,616 citizens. Gadsden County is 65% rural with a population of approximately 43,826 residents. The county contains 529 square miles and spans approximately 38 miles from east to west and 22 miles from north to south. Without the use of Robertsville Fire Station, citizens on the north end would suffer a delayed emergency response. In the event of natural disaster, this facility also serves to house public works staff in the event of roadways becoming impassible. Without the staging of EMS, Fire and Public works staff at this station, the north end of Gadsden County would lack an emergency response.

Throughout storm events, the station is prone to power outages and as a result has lost power during the last three major storm events to impact Gadsden County, severe weather outbreak (2024), Tropical Storm Fred (2021) and Michael (2018). According to data provided by Talquin Electric Cooperative, outage duration for each storm event is as follows:

Time off	Time on	Duration	Outage Event
1/9/2024 (8:09am)	1/9/2024 (7:53pm)	11H,43M	Severe weather outbreak
08/16/2021 (3:30 pm)	8/17/2021 (10:57am)	19H,27M	Tropical Storm Fred
10/10/2018 (11:10am)	10/26/2018 (11:19am)	384H,8M	Hurricane Michael (CAT 5)

This issue poses a major concern as a loss of power during an emergency activation can become detrimental to the citizens as well as the first responders of the county. The fire station currently does not have a backup generator. While the structure has been rated to handle hurricane force winds and debris, the facility does not have sufficient lighting or backup power supply for outlets.

2. Describe the types of protection that the proposed project will provide:

Robertsville Fire Station provides ems and fire services for the north end of the county and is the only fire station available to residents on the north end of the county; therefore, the facility is essential to the primary goal of life safety. Additionally, during prior events such as Hurricane Michael, this facility was utilized as a point of distribution for the community, thus it is imperative this fire station has a backup generator. The proposed enhancements are necessary in order for Gadsden County and the citizens of this community to remain protected during power outages and natural disasters.

3. Scope of Work:

Gadsden County Board of County Commissioners will purchase a permanent 30kw diesel generator for Robertsville Fire Station which serves as one of the five ems and fire stations in Gadsden County, Florida. According to the ACS 2020 GIS data, Robertsville Fire Station provides fire and ems services to 6,616 citizens within a five-mile radius of the station and largely serves citizens who reside on the north side of the county. Gadsden County is 65% rural with a population of approximately 43,826 residents.

Contractors will test, install and connect the generator to the automatic transfer switch to power the facility. While the structure has been rated to handle hurricane force winds and debris, the facility does not have sufficient lighting or backup power supply for outlets. The proposed enhancements are necessary in order for Gadsden County and the citizens of this community to remain protected during power outages and natural disasters.

Section V: Environmental Review and Historic Preservation Compliance

A. Executive Order 12898

- 1. No
- 2. There are no disproportionate or adverse impacts to low income or minority populations in or adjacent to the project area.

B. Tribal Consultation

- 1. The current and future use of this location is to house emergency response personnel for fire and ems related incidents.
- 2. There is no known site work or historic uses for the project location.

C. Alternative Actions:

1. No Action Alternative:

The fire station is currently not backed up by generator. It has been determined more cost effective to install a new generator versus utilizing a portable 30kw generator on a trailer. Throughout storm events, the facility is prone to power outages and as a result has loss power during the last three major storm events to impact Gadsden County. If no action is taken the station could not act as point of distribution for the community, the station would be unable to house emergency response personnel during the loss of power. Gadsden County is a fiscally constrained county and lacks facilities and resources to relocate the station.

2. Other Feasible Alternative:

a. An alternative would be to purchase a portable 30KW diesel generator on a trailer. One pro of this alternative would be that the generator could be available for other appropriate sites if needed. However, a concern with a portable generator is the fact that the generator would have to be stored off site and then transported should the need arise. There would also need to be a fuel purchase and storage plan to ensure there was sufficient fuel or extra charted batteries on site to power the portable generator. This poses the concern of increased safety risks involved with setting up a portable generator.

b. Project Location of the Alternative:

An appropriate offsite location would need to be identified.

c. Scope of Work for Alternative Project

Gadsden County Board of County Commissioners would purchase a potable 30kw diesel generator on a trailer to be stored off site of the campus of the Robertsville Fire Station. The County would also need to develop a fuel purchase and storage plan to ensure sufficient fuel was available to power the generator during a prolonged power outage (e.g., 24 hours or more). A transfer switch and an in-use waterproof plug cover would be needed and installed to connect the portable generator to power to the station during emergency power outages. This would also require either County personnel or a contractor to properly connect the portable generator to the facility.

d. Impacts of Alternative Project

A portable generator would need to be stored off site and then transported should the need arise, which may result in an interruption of services. The County would also need to have a fuel purchases and storage plan to ensure sufficient fuel for prolonged power outages. This poses the concern of increased safety risks involved with transporting the portable generator, storage of fuel, and safely setting up and connecting the generator to the Robertsville Fire station in potentially adverse conditions. It is not feasible or safe to take personnel away from essential services to transport and connect a portable generator.

e. Estimated budget/cost for alternative project.

Not Applicable

RESOLUTION NO. 2024-012

A RESOLUTION OF GADSDEN COUNTY, FLORIDA; AUTHORIZING THE SUBMISSION OF A HAZARD MITIGATION GRANT PROGRAM (HMGP) APPLICATION TO PURCHASE AND INSTALL A GENERATOR AT ROBERTSVILLE FIRE STATION (165 HUTCHINSON FERRY RD), AND FOR THE CHAIRMAN TO SIGN THE APPLICATION DOCUMENTS; AND, DESIGNATING THE COUNTY ADMINISTRATOR AS THE SIGNATORY FOR AMENDMENTS AND OTHER DOCUMENTS TO THE APPLICATION

WHEREAS, the Gadsden County Board of County Commissioners (the "Board") concurs that emergency, backup power is essential to mitigate the impacts of events and hazards by increasing the resilience of critical facilities and first responder emergency services; and

WHEREAS, generators either installed or portable are considered a backup, emergency power source and will ensure the continuation of essential emergency operations, response, and recovery services in protecting citizens, businesses, property, infrastructure, and the environment in the event of a power interruption; and

WHEREAS, Gadsden County is eligible to apply for and accept the FEMA HMPG DR-4734-FL funds; and

WHEREAS, the purpose of the FEMA HMGP DR-4734-FL funding is to assist local governments in mitigating the impacts of future events and increase resiliency.

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF GADSDEN COUNTY, FLORIDA, hereby

- 1. Authorize the submission Hazard Mitigation Grant Program (HMGP) Application to Purchase and Install a Generator at Robertsville Fire Station (165 Hutchinson Ferry Rd).
- 2. Approve the Chairman to sign the application documents.
- 3. Designate the County Administrator as the signatory for amendments and other documents to the application.

PASSED AND DULY ADOPTED, in regular session by the Gadsden County Board of County Commissioners on this _____ day of _____, <u>2024</u>.

GADSDEN COUNTY BOARD OF COUNTY COMMISSIONERS

Attest:

Clerk

Chair

Resolution #2024-012







Your North and Central Florida Caterpillar Dealer

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SALES	SERVICE		PARTS		LEASING	RENTALS					
QUOTATION / SALES AGREEMENT / SECURITY AGREEMENT											
DATE: 3/29/2		1			NO: MA24-31334493						
CUSTOMER NAME: GAL	SDEN COUNTY		ESTIMATED SHIPPING LEAD TIME: 26-35 weeks								
ADDRESS:			SHIPPING VIA/FOB: Job-Site								
CITY/STATE/ZIP:	, FL			-	AL LEAD TIME: 4 weeks	\$					
PHONE:				SITE ADDRES							
PROJECT NAME:Rob				CITY/STATE/ZI							
TERMS: Full payment is du			ery or picku	p of the equipn							
Turnkey Installation of 30	DESCRIPTION OF MA	ATERIAL			UNIT PRICE	EXTENSION					
 One (1) new Caterpillar D30 diesel generator set rated at 30kW/30kVA Standby EPA Stationary Emergency Certified, UL2200 listed, 120/240V, single-phase, 60 Hz, 1800 RPM, with the following options: Factory Steel Enclosure and Muffler Subbase Fuel Tank UL142, 72-hour (201-gallons) Cat Control Panel with shutdowns & alarms for HWT, LOP, OC, OS Low Coolant Level Shutdown & Low Coolant Temp Alarm Electronic Governor & PMG Excitation Jack Water Heater & Battery Charger 10A One (1) Generator Mounted Breaker 150A One (1) ASCO 300G ATS, 200A, 2-pole NEMA 3R Two (2) Year Caterpillar Limited Warranty Delivery, Set on pad, Start-up and Two (2) Hour Load Test Resistive Electrical installation and concrete pad TOTAL This quotation is valid for 30 days. Due to the fluctuating costs assoc as steel, aluminum, and copper, and other manufacturer delays beyon reserve the right to review quotation pricing at the time of order and release. If material costs increase by greater than 2%, Ring Power accordingly. We appreciate your understanding during this volatile partnering with you as we work through it toge 					nd Ring Power's cor again at time of eq r will update our quo time and look forw	ntrol, we uipment otation					
Quotation Accepted By:		D	ate:	Tax No	:						
Customer:		Sal	esman's S	ignature:	mike acr	el.					
					Mike Acree, Engine S	Sales					
TERMS											

- This offer to sell is made subject to buyer's acceptance within ten (10) days from this date (noted above).
- All quoted prices are subject to change without notice. Those in effect on the date of shipment shall prevail.
- Subject to credit approval.
- Used equipment is subject to prior sale.
- Cancellation Fee: If, at any time, Buyer repudiates, cancels or otherwise terminates this Order, Ring Power Corporation shall, without waiving any
 rights or remedies allowed by law, collect from Buyer, and Buyer shall remit to Ring Power Corporation within 10 business days of repudiation,
 cancellation or termination, an amount equal to 25% of the total Purchase Price of this Order.
- No retainage to be withheld Ring Power Systems is an equipment supplier and is not a sub-contractor. Our terms are Net 10 days.
- NO SALES TAX is included.
- Buyer grants to seller a security interest in all equipment as described in this agreement until such time as payment is made in full in accordance with the terms and conditions of this agreement and in accord with the seller's credit application.
- · Ring Power requires a purchase order to secure this sales agreement.

DESCRIPTION OF MATERIAL	UNIT PRICE	EXTENSION
Notes: No SALES TAX Included. No Lightning Protection Included. Caterpillar Standard Warranty is Two (2) Years/2500 hours. All Labor Quoted are Regular Hours Monday – Friday 8:00am-4:00pm. No NETA Testing Included. Delivered to job site and set in place. One Day Start-up Included The scope of this proposal does not include any soil testing, or modifications to the site layout, or utility Civil and Structural are not included. All Existing Wire is assumed to be good and reused. Exclude all warranties/liabilities or proper operation of any existing equipment to be reused. No Locate (GPR), land surveying, protection fencing, screen walls have been included in the quote. No Landscaping is Included.	y (storm, sewer, etc) infras	structure, and such as

The Seller shall not be responsible for any failure to perform, or delay in performance of, its obligations resulting from or associated with the COVID-19 pandemic or any future epidemic, and the Buyer shall not be entitled to any damages including but not limited to liquidated, special, consequential, or punitive, resulting thereof. Furthermore, the Seller's product lead times are based upon the information provided to Seller from its suppliers at the time of quotation. The Buyer accepts that lead times for products can change and do so without notice and due to reasons that are beyond any control of the Seller. As such, the Seller shall not be responsible for any failure to perform, or delay in performance of, its obligations resulting from lead times that extend past those originally quoted, and Buyer shall not be entitled to any damages resulting thereof.