

# Application

Draft



**Deliverables**

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**Grant**

**4798 Hurricane Beryl**  
 Hazard Mitigation Grant Program  
 Declared: July 9, 2024  
 CFDA Number: 97.039

**Application Summary**

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

**Title:** Hidalgo County Edinburg N. 281 Community Saferoom

**Total Project Cost:** \$12,051,786.56

**Eligible Amount:** \$12,051,786.56

**Funding Sources:** Federal - \$9,038,839.92  
 State - \$0.00  
 Local - \$3,012,946.64

**Subrecipient Management Cost:** \$0.00

**FEMA Obligation Data:** Federal Number - < no value >  
 Date of Obligation Letter - < no value >  
 CATEX Comments - < no value >  
 Project POP Date - < no value >

**Is Phased Project?** No

**Applicant**

**Hidalgo County**  
 Hidalgo County (5 - South Texas Region)  
 UEI: LHACK1UL6NR3  
 FIPS: 215-99215-00  
 State #: 91208  
 FEIN #: 74-6000717  
 Vendor # (Applicant): 17460007176  
 DUNS #: 103110834 Type: County  
 Physical: 505 S. McColl Rd. Suite F  
 Edinburg, TX, 78539  
 Mailing: 505 S. McColl Rd. Suite G  
 Edinburg, TX, 78539

**Workflow Summary**

**Current Step:** 1) Application Entry  
 Extended Description: **Note:** BRIC Grants Only: Applicants only need to submit their applications

through the FEMA.GO system. TDEM staff will be responsible for entering the application information into GMS.

A) Complete all application fields and worksheets fields and upload all requested documents.

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**Recipients:** Mitigation Coordinator (State)

Notes & Comments

There are currently no notes.

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## Worksheets

1 results

#	Worksheet Title	Amount	Status
3	7517 N. Expressway 281	\$12,051,786.56	Included

Notes & Comments

There are currently no notes.

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## Scope of Work

### Description of the Problem:

Hidalgo County has seen an influx of disasters involving strong winds, heavy rain and flooding. Previous occurrences include storms that had a direct path through Hidalgo County, most recently Tropical Storm/Hurricane Hanna in 2020 which caused over 5.7 million dollars in property damage and close to 30 million in crop damage.

Describe the specific problem the proposed project is intended to alleviate.

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

The County of Hidalgo is requesting funding to develop a concrete structure that will serve as a multipurpose facility, a safe room for first responders, critical/essential services personnel, and facility occupants that will meet the Federal Emergency Management Agency's criteria for near-absolute protection from hurricanes and allow for

Describe the proposed scope of work to accomplish this project.

### Description of the Proposed Project:

The proposed safe room would be a 20,000 square foot hurricane safe room. In extreme wind events, thunderstorms producing flooding, or hurricanes, first responders and critical/essential employees do not have the option to shelter in place or evacuate from the county when the general population can be expected to leave

Describe, in detail, the proposed project. Also, explain how the proposed project will solve the problem(s) and provide the level(s) of protection described above. If any other projects are underway or proposed in the project area, please describe. Also describe any planned, future development in the project area. Please include building code requirements for new development and substantial improvements in the community.

Notes & Comments

There are currently no notes.  
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## Costs

### Worksheet Cost Type Summary

Cost Type	Quantity Sum	Unit Cost Avg.	Total Cost Sum
Fees Paid	1.00	\$13,000.00	\$13,000.00
Materials/Supplies	2.00	\$5,041,972.64	\$10,083,945.29
Professional Services	1.00	\$1,954,841.27	\$1,954,841.27

### 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).

Phased Project:  No

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

Type	Description	Qty	Unit	Price Pre-Award	Total
<b>Worksheet Total</b>					<b>\$12,051,786.56</b>
<b>Application Total</b>					<b>\$0.00</b>
<b>Grand Total</b>					<b>\$12,051,786.56</b>

Budget Narrative:

[Budget Narrative](#) 21 KB

Feb 4, 2025

[Attach Files](#)

The jurisdiction will ensure that all project costs are reasonable and necessary for the activity according to 2 CFR § Part 200 Uniform Administrative (URA) Requirements, Cost Principles, and Audit Requirements for Federal Awards. Please include explanation/justification for project and Subrecipient Management Cost amounts.

### Subrecipient Management Cost

Will this sub-application be requesting any Subrecipient Management Cost amounts?  Opt-Out

### Funding Sources

Method:  By Percent  By Amount Funding Source / Other Agency

FEMA Share:	\$	9,038,839.92	75%	
State Share:	\$	0.00	0%	
Non-Federal Share - Local Share (Include In-Kind Value):	\$	3,012,946.64	25%	
Total Allocated:	\$	12,051,786.56	100%	
Subrecipient Management Cost Amount:	\$	0.00		

The amount of Subrecipient Management Cost requested for this Project.

### Non-Federal Funding Share

List all sources and amounts utilized in the non-federal share including all in-kind services. In-kind services may not exceed 25% non-federal share. If any portion of the non-Federal share will come from non-applicant sources (donated services, private donation, etc.), attach letters of funding commitment for each non-applicant source.

Source	Name of Source Agency	Funding Source	Amount	Commitment Letter
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Funds Commitment Letter lists the sources and amounts utilized in the non-Federal share requirement, including all in-kind services. Funds commitment letters from non-applicant sources

### Cost Effectiveness

Not required for Plan or Plan Update applications

The cost effectiveness methodology used for this project is:

**Benefit Cost Software:** Cost effectiveness for this project has been calculated using the FEMA approved BCA software. The Benefit Cost Ratio has been determined to be: 1.23. A zip file of the BCA runs is included with this application as required documentation. Details of the properties can be found in the Worksheets. Maintenance Costs must be included in the BCA, although they are not eligible project cost line items in the application budget. Upload an assurance letter from the signature authority that tells how much annual maintenance costs will be, what position or department will be responsible for maintenance, and how often it will be performed.

Total Project Benefit: \$ 10,359,663.00

The total of savings realized by this project.

Benefit Cost Ratio: 1.23

This value is calculated based on Benefit/Cost.

Please upload a copy of the Benefit Cost Analysis of the Project:

<a href="#">ProjectsExport_20222761027214 (1)</a> 9 KB	Feb 4, 2025
<a href="#">BCA RFI</a> 95 KB	Feb 4, 2025
<a href="#">MO&amp;U New Facilities 2022, Safe Room</a> 90 KB	Feb 4, 2025

Attach Files

### Budget Estimating

The method used to estimate project costs other than replacement costs is:

- Estimates were obtained from construction contractors and similar vendors
- Historical data from previous projects/activities were utilized with an inflation factor if necessary
- Public Works personnel provided estimates based on their experience and that of associates in the field
- RS Means, Marshall & Swift, other national cost estimation services
- Other

Note: Generators that are being used to replace existing units are required to show an increased level of mitigation, such as higher power rating or fuel source that does not require human interaction, i.e. Propane vs. Diesel

Budgeting Method

<a href="#">Narrative</a> 221 KB	On Feb 4, 2025 by Ricardo Saldana
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Provide backup documentation for method used

Notes & Comments

There are currently no notes.

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## Alternatives

### Proposed Action:

The proposed action of building a safe room constructed to withstand hurricane/tornado force winds and would allow a secure location for first responders and critical/essential employees to seek shelter. This option would require obtaining necessary building permits, performing preconstruction site work, and finally the safe

This is the proposed project. Explain why the proposed action is the preferred alternative. Identify how the preferred alternative would solve a problem, why the preferred alternative is the best solution and benefits the community, why and how the alternative is environmentally preferred and why the project is the economically preferred alternative. Also include the shortfalls or gaps associated with the proposed action.

### Alternative Action:

In the event of an emergency, the Sheriff's Office and La Mansion could serve as alternative shelter locations for first responders and critical infrastructure personnel. The Sheriff's Office, located north of the county, with its secure facilities, and essential communication system, would provide a safe and strategic hub for operations for

This is an alternative to the Proposed Project and would also solve the problem. It would be a viable project that could be substituted in the event the proposed project is not chosen. Identify how this project would solve the problem, the community benefits, and why it is an environmental and economic alternative. Also include the shortfalls or gaps associated with this action.

### No Action Alternative:

Alternative three, no action taken.

Evaluate the consequences of taking no action and leaving conditions as they currently exist. Please describe the benefits of this action and the shortfalls or gaps associated with this action.

## Notes & Comments

There are currently no notes.

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## Timeline

### Project Milestones

Total # of weeks for entire project: 156

Task Description	Start Day	End Day
FEMA HMA Grant Submission Review	1	180
Construction Contract Bidding and Procurement	181	270
Safe Room Construction	271	900
Grant Closing -Project Occupancy & Close-Out	901	990

## Notes & Comments

There are currently no notes.

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## Certifications

### Certifications

Would you be willing to accept a reduced federal share or scale your project if there are funding limitations? This is highly recommended due to the limited federal funds available.

- Yes
- No

If this application is not selected for funding for the FEMA Hazard Mitigation Grant Program/Building Resilient Infrastructure and Communities (BRIC) programs, but may be eligible for other grant funding through TDEM or other partner agencies, do you wish to have TDEM share your information for consideration in other grant opportunities?

- Yes - I acknowledge my application will need to meet the requirements of other grant opportunities offered and I will still need to make application. I understand that selecting "yes" does NOT eliminate the need for me to separately apply for other grant opportunities.
- No

Certification

[Attach File](#) **No documents.**

#### Certification Template

Please download the template, sign and date, then upload the signed Certification document.

Application for Federal Assistance (SF-424):

[Attach File](#) **No documents.**

Template is available to download in the Document Templates section at the bottom of this screen.

Grant Terms and Conditions:

[Attach File](#) **No documents.**

Template is available to download in the Document Templates section at the bottom of this screen.

## Operations and Maintenance Plan

The jurisdiction will provide a final Operations and Maintenance Plan prior to project closeout per Guidance Addendum C.5.1, has attached a draft operations and maintenance plan, and assures that the operations and maintenance plan will be developed during project implementation. The jurisdiction will be responsible for operations and maintenance of the resulting safe room.

Certified by Ricardo Saldana on Apr 8, 2022 9:23 am

Draft Operations and Maintenance Plan

<a href="#">Community Safe Room Shelter Operations Plan_...</a> 600 KB	On Feb 4, 2025 by Ricardo Saldana
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## Feasibility and Effective Documentation

The applicant certifies that the design of the proposed community safe room(s) meets or exceeds the following standards for design and construction to achieve "near-absolute protection" and will be verified by a licensed design professional:

- FEMA P-320 - Taking Shelter from the Storm: Building a Safe Room for Your Home or Small Business
- FEMA P-361 - Safe Rooms for Tornadoes and Hurricanes- Guidance for Community and Residential Safe Rooms
- ICC 500 with incorporation of FEMA P-320 or P-361

Certified by Ricardo Saldana on Jun 21, 2022 3:17 pm

## Notes & Comments

There are currently no notes.

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## Documentation

### Documentation

#### USACE Consultation Letter

Attach File

No documents.

USACE - the jurisdiction must demonstrate that it has consulted with the USACE regarding each subject property's potential use for the construction of a flood levee system (including berms, floodwalls, and dikes).

#### DOT Consultation Letter

Attach File

No documents.

DOT - the jurisdiction must demonstrate that it has consulted with the relevant State DOT to ensure that future plans do not contain any improvements or enhancements to Federal aid systems or other State transportation projects that would affect the proposed project area under consideration.

#### Other Federal Agency Consultation Letter

Attach File

No documents.

Other Federal Agency - the jurisdiction must demonstrate that it has consulted with other Federal agencies as appropriate, regarding other program requirements and/or activities, and have identified the relationship between them to FEMA mitigation grant activities and funding.

#### SHPO Consultation

[Historical Commission Review](#) 3 MB

On Feb 4, 2025 by Ricardo Saldana

SHPO response needed if:

1. structure is or will be 45 years or older at the time of FEMA application review;
2. new ground is being disturbed; or
3. project is located in a Historic District.

This applies to all properties including alternates

Notes & Comments

There are currently no notes.

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