Regional Mitigation Program
Texas General Land Office
Community Development & Revitalization

Houston-Galveston Area Council
2022-100211-RMP
Table of Contents

Regional Mitigation Program Application
  General
  Activities
  Duplication of Benefits
  Fair Housing
  Citizen Participation
  Procurement
  Documents

Project
  Project Info
  National Objective
  Environmental
  Permits
  Budget Activity Lines
  Mitigation

Project Sites
Regional Mitigation Program  Application
General

Applicant Information

Applicant: Houston-Galveston Area Council
County: Harris
Program: Regional Mitigation Program: H-GAC - State MID
COG: Houston-Galveston Area Council (HGAC)
Phone Number: (713) 499-6653
Address: 3555 Timmons Lane Suite 100, Houston, Texas 77027
Website: www.h-gac.com
Employer Identification Number (EIN): 741557575
Taxpayer Identification Numbers (TIN): 17415575756
UEI (Unique Entity Identifier): VZFJDZCKG8C7
Data Universal Numbering System (DUNS): 072188840
SAM.gov Registration Expiration Date: 5/19/2023

Is the applicant an eligible subrecipient applying in conjunction with or on behalf of another entity (non-city) within the county? No

How much funding was the applicant allocated by the approved COG MOD? $62,000,200.00

Is the applicant participating in the National Flood Insurance Program? No

Fiscal Year End Date (Month): December
Fiscal Year End Date (Day): 31

Application Contacts

<table>
<thead>
<tr>
<th>Contact Role</th>
<th>Organization</th>
<th>First Name</th>
<th>Last Name</th>
<th>Title</th>
<th>Phone</th>
<th>Email</th>
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</thead>
<tbody>
<tr>
<td>Engineer</td>
<td>Placeholder</td>
<td>Placeholder</td>
<td>Placeholder</td>
<td>Placeholder</td>
<td>(713) 499-6653</td>
<td><a href="mailto:justin.bower@h-gac.com">justin.bower@h-gac.com</a></td>
</tr>
<tr>
<td>Chief Elected Official</td>
<td>Houston-Galveston Area Council Board of Directors</td>
<td>Trey</td>
<td>Duhon</td>
<td>County Judge, Waller County</td>
<td>(713) 499-6653</td>
<td><a href="mailto:justin.bower@h-gac.com">justin.bower@h-gac.com</a></td>
</tr>
<tr>
<td>Contact Role</td>
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<tr>
<td>Authorized Representative</td>
<td>Houston-Galveston Area Council</td>
<td>Charles</td>
<td>Wemple</td>
<td>Executive Director</td>
<td>(713) 993-4514</td>
<td><a href="mailto:charles.wemple@h-gac.com">charles.wemple@h-gac.com</a></td>
</tr>
<tr>
<td>Grant Administrator</td>
<td>Houston-Galveston Area Council</td>
<td>Nancy</td>
<td>Haussler</td>
<td>Chief Financial Officer</td>
<td>(713) 993-4510</td>
<td><a href="mailto:nancy.haussler@h-gac.com">nancy.haussler@h-gac.com</a></td>
</tr>
<tr>
<td>Primary Contact</td>
<td>Houston-Galveston Area Council</td>
<td>Justin</td>
<td>Bower</td>
<td>Director of Community and Environmental Planning</td>
<td>(713) 499-6653</td>
<td><a href="mailto:justin.bower@h-gac.com">justin.bower@h-gac.com</a></td>
</tr>
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**SF-424 Questions**

Applicant Type: Council of Governments

Application Title: Regional Priority Allocations Projects - State MID

Is the applicant delinquent on any federal debt? No
Activities

Activity

<table>
<thead>
<tr>
<th>DRGR Activity</th>
<th>Planned Budget Amount</th>
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<tr>
<td>Flood and Drainage Facilities</td>
<td>$7,295,377.82</td>
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Project

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<td>Gauge 22</td>
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<tr>
<td>Gauge 1</td>
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Budget Line Summary
Total Engineering over Total Construction: 14.15%
Total Admin + Environmental over Total Amount Requested: 6.01%
Allowable Fee Percentage Cap for Admin + Environmental: 8%

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<tr>
<th>Program Budget Code</th>
<th>Planned/Requested Amount</th>
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<tr>
<td>Grant Administration</td>
<td>$428,322.70</td>
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<tr>
<td>Planning</td>
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<td>Acquisition</td>
<td>$909,997.12</td>
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Duplication of Benefits

FEMA Coverage

Did you receive any FEMA funding? No
Do you anticipate any FEMA funding? No
Was the proposed project eligible for FEMA? No
Is the budget in this application funding for the nonfederal share of a FEMA project? No
If yes, have funds been awarded?
If FEMA funds were received, explain why funds are needed above and beyond the FEMA funding:

Insurance Coverage

Did the applicant have insurance coverage on the proposed project? No
Name of Insurance Company:
Amount claimed/received for the project:
If a claim was not filed, please explain below:
Explain why funds are required above and beyond the insurance funding:

Other Funding

Has the applicant submitted a request to fund a part of or the whole project described in the application? No
Are local or other funds available to address the proposed project in whole or in part?
Have any other state and/or federal agencies been contacted concerning funding for the proposed project? Yes
Disclose source(s) and use(s) of non-CDBG-MIT funds (Each row is a funding source):
Fair Housing

What methods and criteria were used to prioritize the projects in the application, including affirmatively furthering fair housing? Houston-Galveston Area Council determined the proposed project through initially collecting proposals throughout the region. It was the reviewed with relevant data to determine the impact it would have as a regional project, and its improvement on populations often most impacted by disasters, like low-and-moderate income residents. The Counties benefiting from this project are all identified as a Medium on the SoVI scale presented on the GIS Viewer.

What are the identified protected classes, racially and ethnically concentrated areas, and concentrated areas of poverty that may be impacted by this project? The benefit area of the proposed project has 3 areas of racially or ethnically concentrated areas of poverty, over 51% of low-and-moderate income households, and many areas of populations over 65, minorities or those with disabilities. All of these protected classes are disproportionally impacted by disasters, and often need the access to emergency services, and evacuation routes well in advance. This proposed project will reduce the impact it has on these populations.

Provide a meaningful analysis that describes how these identified populations may be impacted by this project. The aforementioned populations are historically the most impacted by disasters, and HGAC is seeking way to coordinate regional efforts to improve response times and emergency service information dissemination. This proposed project will improve the benefit area’s ability to determine accurate flood rates, and make appropriate decisions and reactions during crucial times in a disaster. With updated information, the local officials will be able to improve evacuation times before roads start to flood. Additionally, this information will be available for emergency services in the event of rescues or other medical emergencies. Thus, this will improve the safety of these residents and provide key public services to those who are in need, such as those with disabilities or experiencing poverty.

For each fair housing activity, provide a name and status. If the activity is Completed, enter the Date Initiated. If the activity is Planned, enter the To Be Completed By date:

<table>
<thead>
<tr>
<th>Item</th>
<th>Name</th>
<th>Status</th>
<th>Date Initiated</th>
<th>To be completed by</th>
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<tr>
<td>Fair Housing Activity 1</td>
<td>Establishing a local complaint and monitoring process (Wharton County)</td>
<td>Planned</td>
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<td>7/1/2023</td>
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<tr>
<td>Fair Housing Activity 2</td>
<td>Designating a Fair Housing Month (Wharton County and H-GAC)</td>
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<td>7/1/2023</td>
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<td>Fair Housing Activity 3</td>
<td>Adopting and Distributing Fair Housing</td>
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<td>7/1/2023</td>
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<tr>
<td>Fair Housing Activity 4</td>
<td>Conduct regional housing coordination and maintain online resources (H-GAC, <a href="https://www.h-gac.com/regional-housing-coordination">https://www.h-gac.com/regional-housing-coordination</a>)</td>
<td>Planned</td>
<td>7/1/2023</td>
<td></td>
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Procurement

Have services been procured for Engineering, Grant Administration, or Environmental Services? Yes

Are there any persons/entities with a reportable financial interest to disclose? Yes

<table>
<thead>
<tr>
<th>Vendor Type</th>
<th>Procurement Status</th>
<th>Vendor Name</th>
<th>Contact Phone</th>
<th>Contact Email</th>
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<tbody>
<tr>
<td>Grant Administration</td>
<td>Procured</td>
<td>GW, inc</td>
<td>(512) 420-0303</td>
<td><a href="mailto:lenore@grantworks.net">lenore@grantworks.net</a></td>
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<tr>
<td>Engineering</td>
<td>Procured</td>
<td>Scheibe Consulting</td>
<td>(512) 263-0418</td>
<td><a href="mailto:escheibe@scheibeconsulting.com">escheibe@scheibeconsulting.com</a></td>
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<tr>
<td>Environmental</td>
<td>Procured</td>
<td>GW, inc</td>
<td>(512) 420-0303</td>
<td><a href="mailto:lenore@grantworks.net">lenore@grantworks.net</a></td>
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<td>Financial Interest Reports</td>
<td>EngFIR.pdf</td>
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<td>Signed Applicant Certifications</td>
<td>HGAC local-certification-form State signed.pdf</td>
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<td>Copies of Agreement</td>
<td>Wharton County - MOU - Spenrath Final signed.pdf</td>
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<td>SF-424 (completed and signed)</td>
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<td>CDBG-MIT - Budget Justification of Retail Costs</td>
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<td>form (completed, signed, and sealed by a professional engineer or architect licensed to work in the State of Texas)</td>
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<td>DP05 (ACS 5-year estimate)</td>
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<td>Current Printout of SAM.gov Registration</td>
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<td>Race/Ethnicity/Gender Calculator</td>
<td>HGAC_REGCalc.pdf</td>
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<td>Scope of work information, maps, and other</td>
<td>HGAC Regional Allocation - RFI - Colorado-San B FW Project_221015.pdf</td>
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<tr>
<td>applicable documentation for each Local effort</td>
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<td>identified</td>
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<td>LMISD data and/or CDBG-MIT Survey documentation</td>
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<td>Supporting census tract/block group or other</td>
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<td>beneficiary data maps</td>
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<td>proposed locations</td>
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<td>CDBG Mitigation Viewer Export</td>
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Lower Colorado and San Bernard Flood Warning project
Project Information

DRGR Activity: Flood and Drainage Facilities

Project Type: Flood and Drainage

Project Title: Lower Colorado and San Bernard Flood Warning project

Does this project include replacement or relocation of a facility (i.e., lift station, water treatment plant, etc.)? No

Provide a detailed description of the scope of work proposed. For proposed work involving a length of road, ditch, channel, etc., report the scope of the project in linear feet (lf): The proposed project will cover surveying and modelling of the Colorado River, San Bernard River and associated creeks. The proposed project will also include fourteen (14) new river gauges and upgrading nine (9) existing river gauges.

<table>
<thead>
<tr>
<th>Site: Project Site Title</th>
<th>Site: Street Address</th>
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<tbody>
<tr>
<td>Gauge 23</td>
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</table>
Describe a plan for the long-term funding and management of the operations and maintenance of the project: Long term operation and maintenance will be upheld by the LCRA or the Counties.

Total proposed number of linear feet:

Total number of proposed public facilities: 23

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<th>End Date</th>
<th>Length (in months)</th>
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<td>Submit As-Buils/COCC/FWCR</td>
<td>1/1/2025</td>
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<td>Environmental Review</td>
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<td>Engineering Design</td>
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<tr>
<td>Start-Up Documentation</td>
<td>4/1/2023</td>
<td>6/1/2023</td>
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National Objective

Provide Total Number of Beneficiaries: 136,751
Provide number of LMI Beneficiaries 75,337
Percentage of LMI Beneficiaries: 55.09%
Is that applicant a HUD Exception Grantee? No

<table>
<thead>
<tr>
<th>Census Tract</th>
<th>Block Group List (Text)</th>
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<td>7,504</td>
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<td>7,502</td>
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<td>7,406</td>
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<tr>
<td>7,405</td>
<td>Group 1</td>
</tr>
<tr>
<td>7,401</td>
<td>Group 2 ; Group 4</td>
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<tr>
<td>7,307</td>
<td>Group 1 ; Group 3</td>
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<td>7,305</td>
<td>Group 1 ; Group 2</td>
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<td>7,301</td>
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<td>6,758</td>
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<td>6,645</td>
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<td>6,629</td>
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<td>4,603</td>
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Male: 67,823
Female: 68,928
Total: 136,751

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<th>Race</th>
<th>Hispanic Population</th>
<th>Non-Hispanic Population</th>
<th>Total Population</th>
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<tr>
<td>American Indian/Alaskan Native</td>
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<td>321</td>
<td>508</td>
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<tr>
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<td>Non-Hispanic Population</td>
<td>Total Population</td>
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<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
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<td>Black African American</td>
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<td>24,120</td>
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<td>Other Multi-Racial</td>
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<td>727</td>
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<td>American Indian/Alaskan Native/Black African American</td>
<td>30</td>
<td>52</td>
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</tr>
<tr>
<td>Asian/White</td>
<td>284</td>
<td>489</td>
<td>773</td>
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<tr>
<td>Black African American/White</td>
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<td>758</td>
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<tr>
<td>American Indian/Alaskan Native/White</td>
<td>180</td>
<td>311</td>
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<tr>
<td>White</td>
<td>28,915</td>
<td>54,264</td>
<td>83,179</td>
</tr>
<tr>
<td>Some Other Race</td>
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<td>250</td>
<td>6,532</td>
</tr>
<tr>
<td>Asian</td>
<td>154</td>
<td>18,972</td>
<td>19,126</td>
</tr>
</tbody>
</table>

Which HUD national objective does the project meet? LMI

Describe activities that benefit low- and moderate-income people: The proposed project will benefit 55.09% low-and-moderate income people, as shown by the benefit area, by improving data available about flood conditions on evacuation routes and routes for emergency services to access residents

Method(s) used to determine the beneficiaries: LMI Area Benefit

What method was used for Beneficiary Identification? Census (HUD LMISD)

Provide a brief description of the beneficiary identification method used to determine this national objective and upload supporting beneficiary maps, census data, and/or survey documents: Based on the benefit area, LMISD data by the Block Group was used. Please refer to the map to see the benefit area

U.S. Congressional District #: 9;10;14;22;27

Texas Representative District #: 13;25;26;27;28;29;85

Texas Senate District #: 11;13;17;18
Environmental

What is the current status of the project? **Not yet begun**

Will the assistance requested have any negative impact(s) or effect(s) on the environment? **No**

Is the proposed project likely to require an archaeological assessment? **Yes**

Is the project in a designated floodway or coastal high hazard area? **Yes**

Is the project in a designated special flood hazard area or a designated wetland? **Yes**

For projects in the 500 or 100-year floodplain: Does your project involve a critical action as defined in 24CFR 55.2(b)(3)? **No**

Is any project site located in a known critical habitat for endangered species? **No**

Is any project site a known hazardous site? **No**

Is any project site located on federal lands or at a federal installation? **No**

Is any project site subject to or participating in Fixing America’s Surface Transportation Act (FAST-41) (P.L. 114-94)? **No**

What level of environmental review is likely needed for this project? **Environmental Assessment**

Provide any additional detail or information relevant to Environmental Review: The answers above are dependent upon an environmental review, which has not yet begun.

Provide a brief narrative regarding how CDBG-MIT funding is to be used. Demonstrate that HUD CDBG environmental requirements have been met to date:
Permits

Does the project require any federal, state, or other permits, approvals, or waivers to complete the proposed work? No

If yes, describe the type and purpose of each permit and its association with the proposed project. Provide a copy of each permit already executed:

Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? Yes

If yes, describe the type and purpose of each agreement and its association with the proposed project. Provide a copy of each agreement already executed or drafted: The Houston-Galveston Area Council and Wharton County are currently working together on this application under a Memorandum of Understanding, which is included with this application. When the application/project is approved, both parties will enter into an Interlocal Agreement that will spell out their respective roles and responsibilities throughout the implementation or the project, as well as responsible parties for long term maintenance of the project.

For sewer and/or water facilities projects, does the applicant currently hold the Certificate of Convenience and Necessity (CCN) for the target area proposed in the application? (If not a sewer and/or water facilities project, please choose N/A): N/A
## Budget Activity Lines

<table>
<thead>
<tr>
<th>Program Budget Code</th>
<th>Planned/Requested Amount</th>
<th>Planned Other Funds Amount</th>
<th>Total</th>
<th>Percent of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Administration</td>
<td>$428,322.70</td>
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<td>$0.00</td>
<td>0%</td>
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<td>$909,997.12</td>
<td>12.5%</td>
</tr>
</tbody>
</table>
Mitigation

Identify the specific risk the proposed project will mitigate against: Riverine Flooding

Describe as to how the proposed project addresses/mitigates against the current and future risks identified: The proposed project will mitigate against riverine flooding by surveying three major rivers in the HGAC area that has known to flood during storm events. The proposed project will also include installing new river gauges and upgrading existing ones to have an integrated system that updates regularly to better determine the water levels as a storm approaches. By having live, accurate data, it will be easier for the local officials and emergency coordinators in the area to plan evacuation routes, determine affected areas and get the assistance people need during flooding.

Provide information about how the proposed mitigation efforts integrate into the community’s emergency and resiliency plans: HGAC has worked with the region to improve resiliency in various ways, and many counties impacted by this project have identified the need for better communications surrounding flooding. This proposed project will become a vital resource for the region. By improving existing and installing new flood gauges along the Colorado River, San Bernard River and Tres Palacios River, there will be a better, more accurate source of data on the water levels. Rising water levels in these areas cause roads to be closed, many of which are key roadways for evacuations and emergency service access. By improving the data source, the local authorities can prepare for disasters and flooding.

In the space provided, list documentation provided to support the identification of the threat or hazard and how it relates to potential impact: Please see attached analysis from the engineer showing the project’s impact on future disasters.

Provide a brief description of how the proposed project addresses an integrated approach to mitigation: The proposed project will greatly benefit the region and use an integrated approach to mitigation. The three rivers that are proposed to be studied and install new gauges on are easily inundated with water during moderate-to-heavy rain events and storms, and without accurate data local emergency managers and officials can not safely determine evacuation routes or dangers to residents. The new gauges will improve environmental issues, modernize public facilities, and most importantly, develop regional and integrated systems.

Considering the local evaluation of hazard risks, responsible floodplain management, future extreme weather/natural disaster events, and long-term risks, describe how the proposed project promotes sustainable community resilience: The proposed project will assist with future disasters by accurately gauging the water level throughout the six counties, and informing local officials and decision makers during emergencies crucial information that will help guide evacuation routes and emergency services. These gauges will be in use for in perpetuity, as long as they are maintained, and be able to accurately update in a timely manner to LCRA and local officials. This in turn will greatly improve community resiliency as it will reduce the risk of loss of life for evacuating residents, and improve emergency services during disasters.

Describe how the proposed project is consistent with local and regional planning efforts to effect disaster mitigation: This project aligns with regional planning efforts as Colorado
Was a cost-benefit analysis used in the selection of the proposed project? No

Describe how the proposed project impacts vulnerable populations in the local community. Vulnerable populations are always disproportionately impacted by disasters, particularly when it comes to having access to emergency services, and avoiding loss of personal property. With this proposed project, it will greatly improve the data and ability for emergency management in the 6 counties to inform the local residents of the dangers and importance of evacuating. This will positively impact these vulnerable populations with additional time to evacuate, protect their property, or even get access to important services.

Describe how the proposed project creates economic opportunities for the local community. The proposed project will assist in creating economic opportunities by reducing the time from disaster impact to local residents being able to return home and to work. With up-to-date reports on water levels throughout the county, particularly on high-traffic roads that help people evacuate and consequently return, residents will be able to safely return at a quicker rate. This will reduce the interruption to their daily life, and allow these people to return to work, open their businesses back, and help others recover.

Does this project disproportionately impact vulnerable populations in the local community? No

Does the proposed project align with investments from other state or local capital improvements and infrastructure development efforts? No

Does the proposed project employ adaptable and reliable technology to guard against premature obsolescence? Yes

Describe the applicant’s overall mitigation plan and how the project addressed in this application furthers that plan: HGAC plans to continue to coordinate regional efforts to improve mitigation. As an area that is tragically impacted by disasters, the region must work together to improve the recovery time and reduce the disaster impact as a whole region. HGAC has worked to supplement local improvements and coordinate larger projects that help inform the region of disasters. This project will further HGAC’s plan.

Describe how the proposed project will contribute to the community’s resiliency against future disasters as a result of these projects. The proposed project will contribute to the greater HGAC area for resiliency. The three rivers that are proposed to be studied and install new gauges on are easily inundated with water during moderate-to-heavy rain events and storms, and without accurate data local emergency managers and officials can not safely determine evacuation routes or dangers to residents. The new gauges will improve and develop regional and integrated systems, and thereby improving the areas around the three rivers resiliency in the face of future disasters.
Lower Colorado and San Bernard Flood Warning project - Gauge 1
**Project Site**

**Project Site**

**Project Site Title**: Gauge 1  
**Street Address**: N/A  
**Street Limits on Street**: N/A  
**From Street**: N/A  
**To Street**: N/A  
**Zip Code**: 77480  
**City**: N/A  
**County**: Brazoria  
**State**: Texas  
**Latitude**: 29.070755  
**Longitude**: -95.788143  
**Performance Measures**: Public Facilities  
**Provide the proposed number of linear feet:**

**Acquisition/Uniform Relocation Assistance**

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? **Yes**

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? **To be Acquired**

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: **Easements, acquisition has not yet begun.**

What is the planned number of parcels to be acquired? **1**

What is the associated cost amount for this acquisition? **$64,999.79**
Lower Colorado and San Bernard Flood Warning project - Gauge 2
Project Site

Project Site Title: Gauge 2
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77404
City: N/A
County: Brazoria
State: Texas
Latitude: 28.91822
Longitude: -95.692357
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: Easement, acquisition has not yet begun.

What is the planned number of parcels to be acquired? 1

What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 3
Project Site

Project Site Title: Gauge 3
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77422
City: N/A
County: Brazoria
State: Texas
Latitude: 29.00919
Longitude: -95.58762
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:
Easement, acquisition has not yet begun

What is the planned number of parcels to be acquired? 1

What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 4
## Project Site

**Project Site**

Project Site Title: Gauge 4  
Street Address: N/A  
Street Limits on Street: N/A  
From Street: N/A  
To Street: N/A  
Zip Code: 77450  
City: N/A  
County: Wharton  
State: Texas  
Latitude: 29.26469  
Longitude: -95.752781  
Performance Measures: Public Facilities  

Provide the proposed number of linear feet:

### Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

Easement, acquisition has not yet begun

What is the planned number of parcels to be acquired? 1

What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 5
Project Site

Project Site Title: Gauge 5
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 78933
City: N/A
County: Austin
State: Texas
Latitude: 29.82505
Longitude: -96.342695
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: Easement, acquisition has not yet begun.

What is the planned number of parcels to be acquired? 1
What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 6
Project Site

Project Site Title: Gauge 6
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77488
City: N/A
County: Wharton
State: Texas
Latitude: 29.38097
Longitude: -96.177869
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

Easement, acquisition has not yet begun

What is the planned number of parcels to be acquired? 1

What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 7
Project Site

Project Site

Project Site Title: Gauge 7
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77488
City: N/A
County: Wharton
State: Texas
Latitude: 29.34057
Longitude: -96.01048
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: Easements, acquisition has not yet begun

What is the planned number of parcels to be acquired? 1
What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 8
Project Site

Project Site

Project Site Title: Gauge 8
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77451
City: N/A
County: Wharton
State: Texas
Latitude: 29.43839
Longitude: -96.015675
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

Easements, acquisition not yet begun

What is the planned number of parcels to be acquired? 1
What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 9
Project Site

Project Site

Project Site Title: Gauge 9
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77414
City: N/A
County: Matagorda
State: Texas
Latitude: 29.08861
Longitude: -96.03174
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes
Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired
Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: Easements, acquisition not yet begun
What is the planned number of parcels to be acquired? 1
What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 10
Project Site

Project Site Title: Gauge 10
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 78935
City: N/A
County: Colorado
State: Texas
Latitude: 29.67756
Longitude: -96.470938
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? **Yes**

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? **To be Acquired**

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: **Easements, acquisition not yet begun**

What is the planned number of parcels to be acquired? **1**

What is the associated cost amount for this acquisition? **$64,999.79**
Lower Colorado and San Bernard Flood Warning project - Gauge 11
Project Site

Project Site

Project Site Title: Gauge 11
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77442
City: N/A
County: Colorado
State: Texas
Latitude: 29.414444
Longitude: -96.351128
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

Easement, acquisition not yet begun

What is the planned number of parcels to be acquired? 1

What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 12
Project Site

Project Site

Project Site Title: Gauge 12
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77414
City: N/A
County: Matagorda
State: Texas
Latitude: 28.85957
Longitude: -96.03092
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:
Easement, acquisition not yet begun

What is the planned number of parcels to be acquired? 1
What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 13
Project Site

Project Site

Project Site Title: Gauge 13
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77486
City: N/A
County: Brazoria
State: Texas
Latitude: 29.16065
Longitude: -95.764401
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes
Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired
Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes: Easement, acquisition has not yet begun
What is the planned number of parcels to be acquired? 1
What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood
Warning project - Gauge 14
Project Site

Project Site

Project Site Title: Gauge 14
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 44778
City: N/A
County: Wharton
State: Texas
Latitude: 29.40709
Longitude: -96.068224
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? Yes

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? To be Acquired

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

Easement, acquisition not yet begun

What is the planned number of parcels to be acquired? 1

What is the associated cost amount for this acquisition? $64,999.79
Lower Colorado and San Bernard Flood Warning project - Gauge 15
**Project Site**

**Project Site**

**Project Site Title:** Gauge 15  
**Street Address:** N/A  
**Street Limits on Street:** N/A  
**From Street:** N/A  
**To Street:** N/A  
**Zip Code:** 78934  
**City:** N/A  
**County:** Colorado  
**State:** Texas  
**Latitude:** 29.82507  
**Longitude:** -96.58045  

**Performance Measures:** Public Facilities

**Provide the proposed number of linear feet:**

**Acquisition/Uniform Relocation Assistance**

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? **No**

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired? Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

What is the planned number of parcels to be acquired?  
What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 16
Project Site

Project Site

Project Site Title: Gauge 16
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77412
City: N/A
County: Colorado
State: Texas
Latitude: 29.58068
Longitude: -96.41805
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No
Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?
Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:
What is the planned number of parcels to be acquired?
What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 17
Project Site

Project Site

Project Site Title: Gauge 17
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77414
City: N/A
County: Matagorda
State: Texas
Latitude: 28.77501
Longitude: -95.996664
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

What is the planned number of parcels to be acquired?
What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 18
Project Site

Project Site Title: Gauge 18
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77435
City: N/A
County: Fort Bend
State: Texas
Latitude: 29.53287
Longitude: -96.055236
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

What is the planned number of parcels to be acquired?

What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 19
Project Site

Project Site

Project Site Title: Gauge 19
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77434
City: N/A
County: Colorado
State: Texas
Latitude: 29.66076
Longitude: -96.243591
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

What is the planned number of parcels to be acquired?
What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 20
Project Site

Project Site

Project Site Title: Gauge 20
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77482
City: N/A
County: Matagorda
State: Texas
Latitude: 29.04167
Longitude: -95.86338
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No
Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?
Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:
What is the planned number of parcels to be acquired?
What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 21
Project Site

Project Site Title: Gauge 21
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77442
City: N/A
County: Colorado
State: Texas
Latitude: 29.51492
Longitude: -96.408203
Performance Measures: Public Facilities
Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No
Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?
Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:
What is the planned number of parcels to be acquired?
What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 22
Project Site

Project Site Title: Gauge 22
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77488
City: N/A
County: Wharton
State: Texas
Latitude: 29.36604
Longitude: -95.198021
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

What is the planned number of parcels to be acquired?

What is the associated cost amount for this acquisition?
Lower Colorado and San Bernard Flood Warning project - Gauge 23
Project Site

Project Site

Project Site Title: Gauge 23
Street Address: N/A
Street Limits on Street: N/A
From Street: N/A
To Street: N/A
Zip Code: 77453
City: N/A
County: Wharton
State: Texas
Latitude: 29.19203
Longitude: -96.071456
Performance Measures: Public Facilities

Provide the proposed number of linear feet:

Acquisition/Uniform Relocation Assistance

Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with URA outside the listed waived activities? No

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?

Describe the type and purpose of all acquisitions (easements, real property, etc.) associated with the proposed project. For acquisitions "Previously Acquired" or "Acquisition in Progress," include the date of acquisition, detailed information and supporting documentation to ensure compliance with all URA, 42 U.S.C. 4601 et seq., and environmental review processes:

What is the planned number of parcels to be acquired?
What is the associated cost amount for this acquisition?