This application is not to be filled out by individuals.

Harris County
APPLICANT NAME

Harris
COUNTY

H-GAC
COG/Regional Planning Commission

DR-4332 - 2017
Disaster Declaration Number(s) and Year
APPLICATION FOR FEDERAL ASSISTANCE SF-424

Each applicant for Community Development Block Grant Disaster Recovery (CDBG-DR) funding must certify by signing Form SF-424 that local certifications governing this funding have been followed in the preparation of any CDBG-DR program application, and, if funded, will continue to be followed. (Note: False certification can result in legal action against the jurisdiction).

Further, by signing the SF-424 and submitting with the application, the signee authorizes the state or any of its duly authorized representatives to verify the information contained therein. Title 18, Section 1001 of the U.S. code states that a person is guilty of a FELONY for knowingly and willingly making false statements to any department of the United States Government.

All applications must be accompanied by a completed and signed Application for Federal Assistance SF-424, OMB Number: 4040-0004, Expiration Date: 10/31/2019. SF424_2_1-V2.1

This form is available on the GLO-CDR website with detailed instructions available in the CDR Application Guide. http://recovery.texas.gov/files/resources/housing/s2-form424.pdf or www.recovery.texas.gov

INTRODUCTION AND INSTRUCTIONS

INTRODUCTION: This application is for Hurricane Harvey CDBG-DR Infrastructure funding. It is created to be used for infrastructure activities needed to fulfill an unmet need resulting from the Hurricane Harvey disaster declaration.

To be eligible for funding, all activities must have documented proof of an impact by the DR-4332 disaster declarations of 2017 and allowed under the State of Texas Action Plan for Disaster Recovery. CDBG-DR funds must be used for disaster-related expenses in the most impacted and distressed areas. An activity underway prior to a Presidential disaster declaration will not qualify unless the disaster impacted the project.

Once disaster-related impact to infrastructure, housing, and economic revitalization in the HUD and State identified most impacted and distressed areas has been established and assessed, Applicants are required to provide sufficient detail about each proposed project to identify the National Objective, the population that will receive benefit, the estimated costs and materials needed, the projected schedule to completion, any potential environmental impact, and other details specific to the type of project involved. Please be thorough in completing this application to ensure prompt review.

Applicants are encouraged to develop these recovery projects in a manner that considers an integrated approach to housing, fair housing obligations, economic revitalization, and overall community recovery. The Applicant must document how the proposed project(s) will address long-term recovery and community resilience.

INSTRUCTIONS:
1. Complete and sign the SF-424 as indicated above.
2. Complete this Infrastructure application. Be thorough to ensure prompt review.
3. AUDIT: If applicable, provide the most recent Single Audit in accordance with 2 CFR Part 200, Subchapter F. Texas General Land Office (GLO) - Community Development and Revitalization (CDR) Staff will review single audit requirements for applicable recipients, who have open contracts with GLO.
4. ANNUAL FINANCIAL STATEMENTS: Provide the most recent financial statement prepared in accordance with 2 CFR 200.510. Include a schedule of expenditures and schedule of findings and questioned costs.
5. KEY STAFF: Provide the names and contact information for staff that will provide local oversight of the application, the potential contract, and all applicable requirements.
6. Provide LOCAL PROCUREMENT POLICIES AND PROCEDURES along with other required documentation.

Submit completed application and all required documentation via email to: cdr@recovery.texas.gov
The proposed project is presumed to have threatened human life, health and safety or posed an imminent threat to human life, health, and/or safety as a result of the declared disaster.

1. Damages to the proposed project were unanticipated and beyond the control of the local government.

2. The date this situation addressed in this application first occurred:

   8/25/2017

3. Describe the impact of taking no action to repair the damaged facilities:

   Failure to take any action will result in communities, neighborhoods and individual households lacking access to community facilities and services that were previously provided. Failure to act to improve damaged and inadequate drainage systems leaves damaged homes, streets and drainage infrastructure just as vulnerable, if not more so due to Harvey's impacts, to future flooding events.

CITIZEN PARTICIPATION PLAN

"To permit a more streamlined process, and ensure disaster recovery grants are awarded in a timely manner, provisions of 42 U.S.C. 5304(a)(2) and (3), 42 U.S.C. 12707, 24 CFR 570.486, 24 CFR 1003.604, and 24 CFR 91.115(b) and (c), with respect to citizen participation requirements, are waived and replaced by the requirements for reasonable opportunity (at least 30 days) for citizen comment and ongoing citizen access to information about the use of grant funds."

Did the applicant provide a reasonable opportunity (at least 30 days) for citizen comment?

List all opportunities citizens were given to participate in the determination of these needs. Click the "+" to add events, "X" to remove events.

<table>
<thead>
<tr>
<th>Opportunity</th>
<th>From:</th>
<th>To:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community Meeting</td>
<td>5/24/2018</td>
<td>5/24/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>5/30/2018</td>
<td>5/30/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>5/31/2018</td>
<td>5/31/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/5/2018</td>
<td>6/5/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/6/2018</td>
<td>6/6/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/7/2018</td>
<td>6/7/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/12/2018</td>
<td>5/12/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/13/2018</td>
<td>5/13/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/14/2018</td>
<td>5/14/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/20/2018</td>
<td>5/20/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/21/2018</td>
<td>5/21/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/22/2018</td>
<td>6/22/2018</td>
</tr>
<tr>
<td>Community Meeting</td>
<td>6/23/2018</td>
<td>6/23/2018</td>
</tr>
<tr>
<td>Community Survey</td>
<td>5/14/2018</td>
<td>9/28/2018</td>
</tr>
<tr>
<td>Public Hearing</td>
<td>12/17/2018</td>
<td>12/17/2018</td>
</tr>
</tbody>
</table>

Date of resolution authorizing application submission: 12/18/2018

Comments:
COMMUNITY NEEDS ASSESSMENT

DESCRIPTION OF THE DAMAGE

In this section, provide information about how the declared disaster impacted the community and the overall plan for recovery and resiliency. Descriptions should identify the specific disaster (date and duration), describe how the disaster threatened health and safety in the community, the facilities that were damaged, the current condition of those facilities, and detail of how the specific project will resolve the issue and ensure a more safe and resilient community.

All activities must show documented proof of impact by the declared disaster. CDBG-DR funds must only be used for disaster-related expenses.

1. Describe the current condition of the facilities. Describe any actions taken on the proposed project(s) to address the damage.

Flood and Drainage Facilities Improvements - Current drainage systems have inadequate capacity to properly convey heavy rainfalls out of subdivisions and/or neighborhoods. Current detention basin capacity is inadequate or non-existent in some areas and the proposed channel/basin improvements will increase system capacity, improve flow and detain additional storm water flows.

Public Facilities - The Bear Creek Community Center is located within the Addicks Reservoir and was flooded during Hurricane Harvey. The facility has not been operational since the flooding event. Assessment of damage was done but it was determined the site is too vulnerable to future flooding events for repair.

2. List and attach documentation of the specific disaster condition. Provide photos (dated with specific location detail enough to identify the proposed project site(s)), maps, national weather information, FEMA project worksheets, news reports, local declarations, Disaster Summary Outlines (DSO), and any other relevant documentation to provide evidence of the specific damage(s) to the proposed project(s) addressed in this application. For any photos included, provide a map identifying each photo location by number.

Items attached:
- Harris County Commissioners Court Approval to Apply for 2017 CDBG-DR Infrastructure Project Funding
- Infrastructure Application Citizen Participation and Public Hearing Documentation
- Harris County Needs Assessment for Hurricane Harvey (excerpt)
- Harris County Flood Control Memo - Immediate Report-Final Hurricane Harvey - Storm and Flood Information
- Project LMSD Beneficiary with Census Geographic Areas, Gender, Race and Ethnicity Table
- Harris County State Senator, State Representative and U.S. Congressional Districts
- FEMA Community Status Book Report - Texas Communities Participating in NFIP (Harris County excerpt)
- Pictures and/or maps of damage/flooding conditions or flooded homes for each project
- FEMA and Insurance Coverage/Claim Information for Applicable Projects

3. Describe the specific disaster-related impact to infrastructure, housing, and economic revitalization in the HUD and State identified most impacted and distressed areas (include date and duration), the facilities involved, and the threat that was posed to public health and safety:

Hurricane Harvey (August 25, 2018) caused severe and extreme flooding to homes, business, and community facilities. Many of these homes have experienced repetitive flooding in past disasters and heavy rain events. The slow moving storm dumped a total of 1 trillion gallons of rain across Harris County over a 4-day period. The Harris County Flood Control District (HCFCD) estimated 70 percent of Harris County was flooded by at least 1.5 feet of water, with an estimated 154,170 flooded structures in the county alone. Over 45.2 percent of those structures were outside the 100- and 500- year flood zones.

HOUSING NEEDS ASSESSMENT

Any locality receiving CDBG-DR infrastructure funds must identify and assess their housing needs as part of their recovery plan and indicate how their housing needs are addressed with the proposed infrastructure project. Provide the following information regarding the housing needs assessment.
1. Describe the jurisdiction’s current supply of housing units available at affordable rents (Public Housing, Section 8 assisted, Rural Housing Service (RHS) assisted, HOME program assisted, Texas Department of Housing and Community Affairs assisted, Local Housing Development Corp. assisted, etc.).

The Kinder Institute reports that the county has roughly 90,000 subsidized rate units. Harris County has 29,500 Section 8 vouchers from HHA and HCHA and 4,153 LIHTC units within its service area. The area has 12 project based subsidized multi-family complexes with over 1,200 affordable units. The county’s Community Services Department provided 119 homeownership opportunities via its Downpayment Assistance Program to low-income households over the last 3 years. Between 2015 and 2017, there was a 16% decline in inventory of affordable housing units for sale that met the Downpayment Assistance Program’s qualification including maximum house price, age, and other criteria. This decline has made it more difficult for low-to-moderate income homebuyers to find affordable housing.

2. Describe past efforts to increase the supply of affordable housing.

The county’s Community Services Department provided 119 homeownership opportunities via its Downpayment Assistance Program to low-income households and provided housing rehabilitation to 106 households over the last 3 years. Harris County Public Health has performed 66 lead based paint abatements to low-income units during the same period. The county also provided rental assistance to 680 households.

3. Describe efforts planned that will increase the supply of affordable housing.

The county will continue to offer its downpayment assistance program serving an estimated 50 low income households and housing rehab program serving 30 low income households. It is expected that four multi-family apartment complexes (new) will complete construction and provide approximately 550 affordable units and 127 affordable units will be renovated.

4. Describe any instances, within the past 5 years, where the applicant has applied for affordable housing funds and did not receive the funding.

The county applied in 2015 to the Texas Veterans Commission for rental assistance funding but was not awarded.

5. Describe any instances, within the past 5 years, where the applicant has not accepted funds for affordable housing.

None

6. Describe any current and/or future planned compliance codes to mitigate hazard risks.

As a county, Harris County has limited authority to adopt and enforce codes per State Statutes. The county does enforce compliance codes for building in floodplains, drainage standards, and participates in the FEMA Community Rating System (CRS) which promotes initiatives above minimum standards. The Fire Marshal also enforces codes and has inspection authority with Fire Standards.

**AFFIRMATIVELY FURTHERING FAIR HOUSING**

Any locality receiving CDBG-DR funds must certify that it will affirmatively further fair housing. Using the drop-down box below, identify the activities already achieved to affirmatively further fair housing, and those new activities to be undertaken if an award is made by CDBG-DR and when that activity will be complete. Localities should be aware that, in the event of funding, these fair housing efforts will be monitored. Other activities may be eligible, and the applicant may contact GLO-CDR to determine eligibility.

What methods and criteria were used to prioritize the projects in the application, including affirmatively furthering fair housing?

- During citizen outreach (meetings and surveys), residents identified as high housing priorities: housing repair/elevation and housing buyout. Under non-housing, drainage improvements and improving community facilities/infrastructure were priority. In an interest form solicited at meetings, on social media, and community fairs, over 300 households have requested home repair assistance. HC Flood Control District has over 1,200 households who have applied for housing buyout in the county.

**FAIR HOUSING ACTIVITY(IES)**

<table>
<thead>
<tr>
<th>Date Achieved</th>
<th>To Be Complete By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mar 1, 2018</td>
<td></td>
</tr>
</tbody>
</table>

**Publishing the contact information – at the local, state and federal levels – for reporting a Fair Housing complaint**

- Designating a Fair Housing Month
LIST OF UNMET NEEDS

Taking into consideration the disaster-related impact to infrastructure, housing, and economic revitalization in the HUD and State identified most impacted and distressed areas described, citizen participation responses, and the assessment of housing and affirmatively furthering fair housing, provide a list (in priority order) of all the disaster-related needs still unmet from Hurricane Harvey.

According to the Harris County Needs Assessment for Hurricane Harvey, Infrastructure Unmet Need is the highest priority with approximately $7.5 billion in remaining unmet need.

According to the Harris County Needs Assessment for Hurricane Harvey, Housing Unmet Need for Owners is the next highest priority with approximately $895 million in remaining unmet need for the county's LMI population.

According to the Harris County Needs Assessment for Hurricane Harvey, Housing Unmet Need for Renters is the third highest priority with over $500 million in remaining unmet need for the county's LMI population.

LONG-TERM PLANNING

Applicants must develop their community recovery projects in a manner that considers an integrated approach to housing, fair housing obligations, infrastructure, economic revitalization, and overall community recovery. Consideration of long-term planning processes is also highly encouraged. Disaster recovery presents communities with unique opportunities to examine a wide range of issues including: (1) housing quality and availability, (2) road and rail networks, (3) environmental issues, (4) the adequacy of existing infrastructure, (5) opportunities for the modernization of public facilities and the built environment, (6) the development of regional and integrated systems, and (7) the stimulation of the local economy impacted by the disaster.

Applicants must provide a brief description of how the project addressed in this application form part of an integrated approach to recovery.

1. Considering the local post-disaster evaluation of hazard risks, responsible flood plain management, future extreme weather/natural disaster events, and long-term risks, describe how the proposed project promotes sustainable long-term recovery.

The proposed projects promote a sustainable long-term recovery by reducing the vulnerability of households to future flooding events through drainage system improvements and by relocating a community center from a highly vulnerable location in a flood reservoir to a safer, less flood-prone location. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage systems, improve flooded roadway systems as part of drainage improvements and relocate/ elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are part of a long term improvement project for the low-to-moderate income and or minority neighborhoods benefiting from the proposed projects.

2. Describe how the proposed project coordinates with local and regional planning efforts to ensure consistency with and promote community-level and/or regional post-disaster recovery and mitigation planning.

Harris County and the Harris County Flood Control District coordinate to improve the county and region's drainage through improving...
capacity and working to reduce the risk of flooding to neighborhoods and households. The proposed drainage improvements are proposed in consultation with Flood Control and Harris County Engineering to compliment current bond backed drainage improvements. The County and Flood Control also partner to perform buyouts and floodplain management activities county-wide. The removal and reconstruction of the Bear Creek Community Center from the floodplain will provide a safer location mitigating current risks and provide additional floodplain area in the reservoir.

3. Describe how the proposed project integrates mitigation measures into rebuilding activities and achieves objectives outlined in community-level and/or regional post-disaster recovery and mitigation planning to reduce future risk.

Harris County, Harris County Engineering Department and the Harris County Flood Control District coordinate to improve the county and region's drainage through improving capacity and working to reduce the risk of flooding to neighborhoods and individual households. The proposed drainage improvements will decrease the risk of flooding from less severe rain/flood events than Hurricane Harvey that overwhelm existing drainage systems. The removal and reconstruction of the Bear Creek Community Center from the floodplain will provide a safer location mitigating current risks and provide additional floodplain area in the reservoir.

4. Describe the cost and benefit analysis used in the selection of the proposed project and how they inform community-level and/or regional post-disaster recovery and mitigation planning.

Harris County in consultation with Harris County Engineering, the Harris County Flood Control District and feedback received from residents and stakeholders in the community think the proposed project costs are acceptable compared to the benefit to thousands of county residents. Project selection was constrained by the available funding for each precinct from Harris County's portion as detailed in the Texas GLO approved 2017 CDBG-DR Hurricane Harvey Round One Method of Distribution, the need to benefit areas that experienced damage from Hurricane Harvey and provide the majority of benefit to areas classified as majority low-to-moderate income.

5. Describe how the proposed project will avoid disproportionate impact on vulnerable populations and create opportunities to address economic inequities facing the local community.

The majority of the proposed projects are benefiting low-to-moderate income persons and areas of higher minority concentration in Harris County. The proposed projects will serve to reduce inequities by reducing the potential for future flooding damage to homes, reducing the impacts to individual resident's finances, the need for higher insurance premiums and increased taxes for recovery efforts. Proposed projects will also reduce future flood disaster related costs and longer-term economic impacts from flooding to communities in the proposed projects benefit areas.

6. Describe how the proposed project aligns with investments from other state or local capital improvements and infrastructure development efforts. Identify sources and amounts of additional infrastructure funding (state and local capital improvements projects and/or private investments.) NOTE: This information will be required again in the "Other Funding" section of this application.

The proposed drainage improvements align with local projects supported by Harris County Precincts, Harris County Engineering and long-term flood control improvements administered by the Harris County Flood Control District utilizing voter approved bond funding. The proposed relocation of the Bear Creek Park Community Center will utilize FEMA and insurance proceeds as part of the project to relocate to a less vulnerable location outside the Addicks Reservoir. The project and other funding aligns with the Precinct Three's desire to remove the building from the reservoir and reduce costs associated with repetitive flooding and lack of access during flood events.

7. Describe how the proposed project will employ adaptable and reliable technologies to guard against premature obsolescence.

The proposed drainage improvement projects will utilize current engineering standards and hydrologic studies/analysis methods to determine the most appropriate level of service attainable with available funding. Projects will utilize sophisticated computer models to allow the evaluation of multiple scenarios and variables related to future rainfall events and possible flooding that may impact the service area. This data has been incorporated into the projects scope including sizing of materials/outcomes (ditches, culverts, pipes) and/or basins to achieve the selected level of improved service and mitigation of risk.

The proposed relocation and reconstruction of the community facility will utilize modern design and construction techniques to incorporate current and future technological needs and building standards that include but are not limited to: accessibility features, fire protection, energy efficiency and resilience to possible future storm events. The facility will also comply with the most recent applicable building codes that will result in a more resilient building and be located outside a currently mapped flood zone in the Addicks Reservoir.
City of Bellaire - Drainage Improvements
3. Describe the applicant's overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentially Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harriscityrecovery.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county's affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long term improvement project for these low-to-moderate income and/or minority neighborhoods within the County's disaster service area.

**PROCUREMENT INFORMATION**

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?

If Yes, will the vendor also provide environmental services?

If Yes to either question, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Guidehouse (formerly PwC Public Sector LLP) and Nan McKay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>Todd Hoffman</td>
</tr>
<tr>
<td>Phone</td>
<td>703-918-3000</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:t.hoffman@guidehouse.com">t.hoffman@guidehouse.com</a></td>
</tr>
</tbody>
</table>

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>TBD</td>
</tr>
<tr>
<td>Phone</td>
<td>TBD</td>
</tr>
<tr>
<td>Email</td>
<td>TBD</td>
</tr>
</tbody>
</table>
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project?  
   [Circle Yes or No]

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>Phone</td>
</tr>
<tr>
<td>Email</td>
<td></td>
</tr>
</tbody>
</table>

**FUNDING INFORMATION**

**NOTICE:** Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

**FEMA Coverage**

Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

1. Was FEMA contacted regarding the proposed project's eligibility?  
   [Circle Yes or No]

   If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

2. Is this project a proposed FEMA funding match?  
   [Circle Yes or No]

   If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

**Insurance Coverage**

Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

1. Did the applicant have insurance coverage on the proposed project?  
   [Circle Yes or No]

   If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

<table>
<thead>
<tr>
<th>Insurance company:</th>
<th>N/A</th>
</tr>
</thead>
</table>

   | Amount claimed/received for the project: | N/A |

2. If the applicant had insurance coverage, but a claim was not filed, explain below.

   N/A

**Other Funding**

Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

1. Are local or other funds available to address the proposed project in whole or in part?  
   [Circle Yes or No]

   If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "*" to add additional sources. Use "x" to remove that line.

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
<th>Use of Funds</th>
</tr>
</thead>
</table>

Harris County  
Harris  
DR-4332 - 2017  
Page 8 of 19
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

Financial Interest

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

Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at [www.recovery.texas.gov](http://www.recovery.texas.gov) or [http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf](http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf)
PROJECT DETAIL must be completed for every proposed project.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e. real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

1. Select the type of project proposed:
   - Flood and Drainage Facilities

2. Provide a title for the proposed project.
   NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. e.g., a project title of “Green Acres, Site 3” here should appear as “Green Acres, Site 3” at every other reference in this application. A reference to some other title such as “green acres subdivision” or “#3 Green Street” elsewhere in the application could cause delays in the eligibility review process.
   
   Project Title: City of Bellaire - Drainage Improvements

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.
   
   If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.
   
   If the proposed project does not have a physical address, provide a site description.
   
   If the proposed project includes more than one site, start with Site #1 from the drop-down list and **use the + button to add additional sites**.
   
   Use sequential numbering for additional sites.
   
   For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, “On Main Street From Sycamore Street To Elm Street.”
   
   Attach project/site and beneficiary map(s) as described in the Application Guide.

   Use the X button to remove a site as needed.

   **Site #1**
   
   **Physical Address or Site Description**
   City of Bellaire: 4500 block of Mimosa St., 4600 block of Cedar St., 4500 block of Larch Ln. and 500 block of Chelsea St.

   **From:**
   **To:**

   **Latitude**
   29.70391
   **Longitude**
   -95.46223

   **Construction Completion Method:** Combination

   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).

   City of Bellaire project involves reconstruction of paving and drainage improvements installing inlets and manholes onto Mimosa, Cedar, Larch, and Chelsea Streets. Underground detention systems capable of storing a 100-year storm will be placed in strategic location of the listed blocks. The purpose of these drainage improvements is to lower the water surface elevation during a 100-year flood event in order to
NATIONAL OBJECTIVES

Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

☐ 1. Activities benefiting low-to-moderate income persons.
   Method(s) used to determine the beneficiaries:
   LMI Area Benefit: ☐  LMI Housing Activity: ☐  LMI Limited Clientele: ☐  LMI Jobs: ☐

☐ 2. Prevention/Elimination of Slums or Blighted areas. ☐ Area Basis ☐ Spot Basis
   Has the proposed project area been officially designed as a slum or blighted area?
   Yes ☐ No ☒
   If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?
   N/A

Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract / Block Group data.)
   N/A

Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. (Enter value as a decimal number. Example: .2526 = 25.26%)

If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.
   N/A

Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

☒ 3. Urgent Need

Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?
   Yes ☒ No ☐

Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.
   Yes ☒ No ☐

Is the applicant able to finance the project on their own? Or are other sources of funding available?
   Yes ☒ No ☐

Provide justification of the beneficiary identification method used to meet this National Objective:

ACQUISITION/UNIFORM RELOCATION ASSISTANCE
Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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 No

☑

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

Select acquisition status: ☐ Previously Acquired ☐ Acquisition in Progress ☐ To be Acquired

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

N/A

RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE PLAN
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below. Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

### PERMITS AND ADDITIONAL PROJECT INFORMATION

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1.</strong> Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work? (i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)</td>
<td>Yes No</td>
</tr>
<tr>
<td></td>
<td>☐ ☑</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Permit Type:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Purpose of Permit:</td>
<td></td>
</tr>
</tbody>
</table>

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2.</strong> Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? (i.e. Memoranda of Understanding, Interlocal Agreements, etc.)</td>
<td>Yes No</td>
</tr>
<tr>
<td></td>
<td>☐ ☑</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Agreement Type:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Purpose of Agreement:</td>
<td></td>
</tr>
</tbody>
</table>

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>3.</strong> 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, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed.</td>
<td>Yes No N/A</td>
</tr>
<tr>
<td></td>
<td>☐ ☐ ☑</td>
</tr>
</tbody>
</table>
**ENVIRONMENTAL SPECIFIC INFORMATION**

All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.

NOTE: An Environmental Exemption form providing clearance for planning and administration activities must be attached.

1. What is the current status of the project?  
   - Not yet begun  
   - In progress  
   - Completed

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment?  
   - YES  
   - NO

3. Is the proposed project likely to require an archaeological assessment?  
   - YES  
   - NO

4. Is the proposed site listed on the National Register of Historic Places?  
   - YES  
   - NO

5. Is the project in a designated flood hazard area or a designated wetland?  
   - YES  
   - NO
   
   If Yes, attach a map showing the FIRM and/or list permitting requirements in "Other Project Approvals Required" below.

6. Is the applicant participating in the National Flood Insurance Program?  
   - YES  
   - NO

7. Is any project site located in a known critical habitat for endangered species?  
   - YES  
   - NO

8. Is any project site a known hazardous site?  
   - YES  
   - NO

9. Is any project site located on federal lands or at a federal installation?  
   - YES  
   - NO

10. Is any project site subject to or participating in Fixing America's Surface Transportation Action (FAST-41) (P.L. 114-94)?  
    - NO  
    - YES

11. What level of environmental review is likely needed for this project/site?  
    - Environmental Assessment

Provide any additional detail or information relevant to Environmental Review:
### TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

**BUDGET TABLE:**

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Bellaire - Drainage Improvements</td>
<td>17,830</td>
<td>1,645</td>
<td>9.23%</td>
<td>$4,091,702.0</td>
<td>$4,000.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$4,103,702.0</td>
<td>$632,848.00</td>
<td>$4,736,550.0</td>
</tr>
</tbody>
</table>

**SUMMARY TOTALS:**

<table>
<thead>
<tr>
<th></th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>17,830</td>
<td>1,645</td>
<td>9.23%</td>
<td>$4,091,702.0</td>
<td>$4,000.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$4,103,702.0</td>
<td>$632,848.00</td>
<td>$4,736,550.0</td>
</tr>
</tbody>
</table>

**Beneficiary Identification Method(s) Per Project:**

<table>
<thead>
<tr>
<th>#</th>
<th>Project Title:</th>
<th>HUD National Objective</th>
<th>Select One Benefit Type:</th>
<th>Select Beneficiary Identification Method:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>City of Bellaire - Drainage Improvements</td>
<td>Meeting a urgent need</td>
<td>City-wide Benefit</td>
<td>SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.</td>
</tr>
</tbody>
</table>

**Select Beneficiary Identification Method:**

- SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
- HUD LMISD information was used to identify the beneficiaries for this activity.
- The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

<table>
<thead>
<tr>
<th>TxCDBG Survey:</th>
<th>HUD LMISD:</th>
<th>Area Benefit:</th>
<th>Housing Activity:</th>
<th>Limited Clientele:</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>17,830</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>5,463</td>
<td>5,823</td>
<td>11,286</td>
</tr>
<tr>
<td>Black African American</td>
<td>3,303</td>
<td>74</td>
<td>3,377</td>
</tr>
<tr>
<td>American Indian/Alaskan native</td>
<td>32</td>
<td>45</td>
<td>77</td>
</tr>
<tr>
<td>Asian</td>
<td>1,210</td>
<td>9</td>
<td>1,219</td>
</tr>
<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
<td>10</td>
<td>2</td>
<td>12</td>
</tr>
<tr>
<td>Black African American/White</td>
<td>59</td>
<td>38</td>
<td>97</td>
</tr>
<tr>
<td>Race</td>
<td>Males</td>
<td>Females</td>
<td>Total</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>-------</td>
<td>---------</td>
<td>-------</td>
</tr>
<tr>
<td>American Indian/Alaskan Native/White</td>
<td>37</td>
<td>24</td>
<td>61</td>
</tr>
<tr>
<td>Asian/White</td>
<td>55</td>
<td>35</td>
<td>90</td>
</tr>
<tr>
<td>American Indian/Alaskan Native/Black African Amh</td>
<td>8</td>
<td>5</td>
<td>13</td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>126</td>
<td>1,472</td>
<td>1,598</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8869</td>
<td>8961</td>
<td>17830</td>
</tr>
</tbody>
</table>

### REQUIRED - Census Geographic Area Data
Identify the census tract and block group(s) in which the project will take place

<table>
<thead>
<tr>
<th>County Code</th>
<th>201</th>
</tr>
</thead>
</table>

Census Tract (6-digit) 4127.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4127.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4128.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4128.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4128.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4209.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4209.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4209.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4209.00
- 01 02 03 04 05 06 07 08 09 10
Census Tract (6-digit) 4210.00
- 01 02 03 04 05 06 07 08 09 10
### TABLE 2 - BUDGET JUSTIFICATION OF RETAIL COSTS

<table>
<thead>
<tr>
<th>Project Title/Target Area:</th>
<th>Bonds for Better Bellaire Group C Phase 3 Mimosa, Larch Ln, Cedar, Chelsea</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Activity Description</strong></td>
<td><strong>Materials/Facilities/Services</strong></td>
</tr>
<tr>
<td>Site Prep and General</td>
<td>Mobilization, excavation, trench safety, etc</td>
</tr>
<tr>
<td>Paving</td>
<td>7&quot; Concrete, 8' Subgrade, curbs, sidewalks, etc.</td>
</tr>
<tr>
<td>Storm Sewer and Drainage</td>
<td>Various storm sewer sizes with associated inlets, manholes, etc</td>
</tr>
<tr>
<td>SWPPP</td>
<td>Inlet Protection Barrier, Reinforced FFF, etc.</td>
</tr>
<tr>
<td>Traffic Items</td>
<td>Traffic Control, Signage &amp; Striping as needed, etc.</td>
</tr>
<tr>
<td>Landscaping and Tree Protection</td>
<td>Landscaping, irrigation, tree protection, fencing, root pruning, etc.</td>
</tr>
<tr>
<td>Supplemental Bld Items</td>
<td>Extra Material and allowances as needed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th><strong>Total</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$4,223,400</td>
</tr>
<tr>
<td></td>
<td>$0</td>
</tr>
<tr>
<td></td>
<td>$4,223,400</td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

The maintenance cost will be minimum and captured in CIP maintenance projects.

2. Identify and explain any special engineering activities.

No special engineering is needed at this time.

---

Signature of Registered Engineer/Architect Responsible For Budget Justification:

[Signature]

Date: 2/27/19

Phone Number: 213-662-5215

City of Bellaire
A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

**Project Title:**
City of Bellaire - Drainage Improvements

| Eligible Activity: Flood and Drainage Facilities | HUD Activity #: 5 |

| MONTHS: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|Professional Procurement |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|Environmental Review |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|Acquisition |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|Engineering Design |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|Construction |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|Closeout Completion |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|Extended Activity |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**Comments:**
N/A
Public Works WWTP Update

Hi water vehicle sent to PW to rescue PW staff – approx. 7

Instructed to pack lightly and be prepared for pick up
City of Bellaire Water Levels in the Southdale area.
City of Humble – Fire Station
8. Describe the applicant's overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentially Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harrisrecovery.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county's affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long term improvement project for these low-to-moderate income and/or minority neighborhoods within the County's disaster service area.

PROCUREMENT INFORMATION

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?

Yes No

If Yes, will the vendor also provide environmental services?

Yes No

If Yes to either question, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name Guidehouse (formerly PwC Public Sector LLP) and Nan McKay

Contact Name Todd Hoffman Phone 703-918-3000

Email t.hoffman@guidehouse.com

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

Yes No

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations

Contact Name TBD Phone TBD

Email TBD
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project? Yes No

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name
Contact Name Phone
Email

**FUNDING INFORMATION**

NOTICE: Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

**FEMA Coverage**

Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

1. Was FEMA contacted regarding the proposed project's eligibility? Yes No

If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

2. Is this project a proposed FEMA funding match? Yes No

   If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

**Insurance Coverage**

Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

1. Did the applicant have insurance coverage on the proposed project? Yes No

   If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

   Insurance company: N/A

   Amount claimed/received for the project: N/A

2. If the applicant had insurance coverage, but a claim was not filed, explain below.

   N/A

**Other Funding**

Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

1. Are local or other funds available to address the proposed project in whole or in part? Yes No

   If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "*" to add additional sources. Use "x" to remove that line.

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
<th>Use of Funds</th>
</tr>
</thead>
</table>

**Harris County** **Harris** DR-4332 - 2017 **Page 8 of 19**
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

Financial Interest:

1. Are there any persons/entities with a reportable financial interest to disclose?  
   
   Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at www.recovery.texas.gov or http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf
PROJECT DETAIL

PROJECT DETAIL must be completed for every proposed project.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e. real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

1. Select the type of project proposed:

| Neighborhood Facilites/Community Centers |

2. Provide a title for the proposed project.

NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. E.g., a project title of "Green Acres, Site 3" here should appear as "Green Acres, Site 3" at every other reference in this application. A reference to some other title such as "green acres subdivision" or "#3 Green Street" elsewhere in the application could cause delays in the eligibility review process.

| Project Title: | City of Humble - Fire Station |

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.

If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.

If the proposed project does not have a physical address, provide a site description.

If the proposed project includes more than one site, start with Site #1 from the drop-down list and use the + button to add additional sites.

Use sequential numbering for additional sites.

For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, "On Main Street From Sycamore Street To Elm Street."

Attach project/site and beneficiary map(s) as described in the Application Guide.

Use the X button to remove a site as needed.

| Site #1 | Physical Address or Site Description | Two acres located on S. Houston Ave and Cedar Pond Dr., HCAD Number- 0410510080384, Legal Description- TR Z1-D, ABST 95 W B Adams Survey. Property is owned by the City of Humble. |
| From: | To: | Latitude 29.972 | Longitude -95.263 |

Construction Completion Method: Combination

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 City of Humble proposes to construct a new fire station on the south side of the city to provide service to residents in the southern portion of the city in a timely manner. The new fire station will staff 5 to 6 personnel, 24-hours a day, 7 days a week and include 2 or 3 bays for fire/EMS apparatus, sleeping dorms, kitchen area, training room, living space, equipment storage areas and offices. A second, larger
station will improve response times, have space to house full apparatus crews, be an asset to respond to emergency events throughout the city and provide apparatus and staffing on the southern side of the city which is vulnerable to be cut-off from the existing fire station during flood events.

**NATIONAL OBJECTIVES**

Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

1. Activities benefiting low-to-moderate income persons.

Method(s) used to determine the beneficiaries:

- [x] LMI Area Benefit:  
- [ ] LMI Housing Activity:  
- [ ] LMI Limited Clientele:  
- [ ] LMI Jobs:  

2. Prevention/Elimination of Slums or Blighted areas.  

Has the proposed project area been officially designated as a slum or blighted area?  

Yes No

If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?

N/A

Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract/Block Group data.)

N/A

Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. [Enter value as a decimal number. Example: .2526 = 25.26%]

If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.

N/A

Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

3. Urgent Need

Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?

Yes No

Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.

Yes No

Is the applicant able to finance the project on their own? Or are other sources of funding available?

Yes No

Provide justification of the beneficiary identification method used to meet this National Objective:

N/A

**ACQUISITION/UNIFORM RELOCATION ASSISTANCE**
City of Humble – Fire Station

Complete Physical Address or Site Description:

Legal Description- TR Z1-D, ABST 95 W B ADAMS
Property Address- 0 S. Houston Ave, Humble, Texas, 77396

Cedar Pond area is located north of the intersection of Cedar Pond Drive and S. Houston Ave. Keymap 375G. The candidate project area is generally bound on the South Houston Ave, south by Cedar Pond Dr., east by South Houston Ave, and west/north by private property. Greens Bayou Watershed.

<table>
<thead>
<tr>
<th>On:</th>
<th>From:</th>
<th>To:</th>
<th>Midpoint Latitude</th>
<th>Midpoint Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. Houston Ave</td>
<td>North of Cedar Pond Dr.</td>
<td>South of Carpenter Rd.</td>
<td>29.972</td>
<td>-95.263</td>
</tr>
</tbody>
</table>
Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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 ☐  No ☒

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

Select acquisition status: ☐ Previously Acquired  ☐ Acquisition in Progress  ☐ To be Acquired

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

N/A

RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE PLAN
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below. Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

- Coordinate code enforcement with rehabilitation and housing assistance programs
- Evaluate housing codes and rehabilitation standards in reinvestment areas to prevent undue financial burden on established owners and tenants.
- Stage rehabilitation of apartment units to remain in the building/complex during and after rehabilitation, working with empty units first.
- Arrange for facilities to house persons who must be relocated temporarily during rehabilitation.
- Adopt policies to identify and mitigate displacement resulting from intensive public investment in neighborhoods.
- Adopt policies which provide protections for tenants faced with conversion to condominium or cooperative.
- Adopt tax assessment policies, such as deferred tax payment plans, to reduce impact of increasing property tax assessments on lower income owner-occupants or tenants in revitalization areas.
- Establish counseling centers to provide homeowners and tenants with information on assistance available to help them remain in their neighborhood.
- Where feasible, give priority to rehabilitation of housing, as opposed to demolition, to avoid displacement.
- If feasible, demolish or convert only dwelling units that are not occupied or vacant occupiable “dwelling units” (as defined in 24 CFR 42.305).
- Target only those properties deemed essential to the need or success of the project.

---

## PERMITS AND ADDITIONAL PROJECT INFORMATION

1. Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work? (i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)
   - Yes
   - 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.

   **Permit Type:**

   **Purpose of Permit:**

2. Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? (i.e. Memoranda of Understanding, Interlocal Agreements, etc.)
   - Yes
   - No

   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.

   **Agreement Type:**

   **Purpose of Agreement:**

3. For sewer and/or water facilities projects, does the applicant currently hold the Certificate of Convenience and Yes No N/A Necessity (CCN) for the target area proposed in the application? If not, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed.
   - Yes
   - No
   - N/A
All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.

NOTE: An Environmental Exemption form providing clearance for planning and administration activities must be attached.

1. What is the current status of the project?  
   - [X] Not yet begun  
   - [ ] In progress  
   - [ ] Completed

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment?  
   - [ ] YES  
   - [X] NO

3. Is the proposed project likely to require an archaeological assessment?  
   - [ ] YES  
   - [X] NO

4. Is the proposed site listed on the National Register of Historic Places?  
   - [ ] YES  
   - [X] NO

5. Is the project in a designated flood hazard area or a designated wetland?  
   - If Yes, attach a map showing the FIRM and/or list permitting requirements in "Other Project Approvals Required" below.  
   - [ ] YES  
   - [X] NO

7. Is any project site located in a known critical habitat for endangered species?  
   - [ ] YES  
   - [X] NO

8. Is any project site a known hazardous site?  
   - [ ] YES  
   - [X] NO

9. Is any project site located on federal lands or at a federal installation?  
   - [ ] YES  
   - [X] NO

10. Is any project site subject to or participating in Fixing America’s Surface Transportation Action (FAST-41) (P.L. 114-94)?  
    - [X] NO  
    - [ ] YES

11. What level of environmental review is likely needed for this project/site?  
    - Environmental Assessment

Provide any additional detail or information relevant to Environmental Review:
TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

BUDGET TABLE:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1 City of Humble - Fire Station Construction</td>
<td>28,950</td>
<td>15,005</td>
<td>51.83%</td>
<td>$4,230,000.00</td>
<td>$293,500.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$4,531,500.00</td>
<td>$0.00</td>
<td>$4,531,500.00</td>
</tr>
</tbody>
</table>

SUMMARY TOTALS: 28,950 15,005 51.83% $4,230,000.00 $293,500.00 $0.00 $8,000.00 $0.00 $4,531,500.00 $0.00 $4,531,500.00

Beneficiary Identification Method(s) Per Project:

<table>
<thead>
<tr>
<th># 1</th>
<th>Project Title:</th>
<th>City of Humble - Fire Station Construction</th>
</tr>
</thead>
</table>

HUD National Objective: Benefiting low- and moderate- (L/M) income persons

Select One Benefit Type: City-wide Benefit [ ] County-wide Benefit [ ] Area Benefit [x] Direct Benefit [ ]

Select Beneficiary Identification Method:

- [ ] SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
- [x] HUD LMISD information was used to identify the beneficiaries for this activity.
- [ ] The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

- TxCDBG Survey: 0
- HUD LMISD: 28,950
- Area Benefit: 0
- Housing Activity: 0
- Limited Clientele: 0

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>8,869</td>
<td>9,452</td>
<td>18,321</td>
</tr>
<tr>
<td>Black African American</td>
<td>5,363</td>
<td>121</td>
<td>5,484</td>
</tr>
<tr>
<td>American Indian/Alaskan native</td>
<td>52</td>
<td>73</td>
<td>125</td>
</tr>
<tr>
<td>Asian</td>
<td>1,965</td>
<td>15</td>
<td>1,980</td>
</tr>
<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
<td>16</td>
<td>4</td>
<td>20</td>
</tr>
<tr>
<td>Black African American/White</td>
<td>96</td>
<td>62</td>
<td>158</td>
</tr>
</tbody>
</table>

Harris County

Harris

DR-4332 - 2017
<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaskan Native/White</td>
<td>59</td>
<td>38</td>
<td>97</td>
</tr>
<tr>
<td>Asian/White</td>
<td>89</td>
<td>57</td>
<td>146</td>
</tr>
<tr>
<td>American Indian/Alaskan Native/Black African Amr</td>
<td>14</td>
<td>9</td>
<td>23</td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>205</td>
<td>2,391</td>
<td>2,596</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Families</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>14400</td>
<td>14550</td>
<td>28950</td>
</tr>
</tbody>
</table>

**REQUIRED - Census Geographic Area Data**
Identify the census tract and block group(s) in which the project will take place.

<table>
<thead>
<tr>
<th>Census Tract (6-digit)</th>
<th>2409.02</th>
<th>2415.00</th>
<th>2501.00</th>
<th>2506.00</th>
<th>2507.01</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>02</td>
<td>03</td>
<td>04</td>
<td>05</td>
<td>06</td>
</tr>
</tbody>
</table>

**County Code**

201

---

Harris County

Harris

DR-4332 - 2017

Page 16 of 19
# TABLE 2 - BUDGET JUSTIFICATION OF RETAIL COSTS

<table>
<thead>
<tr>
<th>Activity Description</th>
<th>Act. #</th>
<th>Materials/Facilities/Services</th>
<th>$/Unit</th>
<th>Unit</th>
<th>Quantity</th>
<th>Construction</th>
<th>Acquisition</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Site work</td>
<td>$485,000</td>
<td>EA</td>
<td>1</td>
<td>$485,000</td>
<td>$0</td>
<td>$485,000 x</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Concrete</td>
<td>$395,000</td>
<td>EA</td>
<td>1</td>
<td>$395,000</td>
<td>$0</td>
<td>$395,000 x</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Building</td>
<td>$1,450,000</td>
<td>EA</td>
<td>1</td>
<td>$1,450,000</td>
<td>$0</td>
<td>$1,450,000 x</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Interior Finish</td>
<td>$450,000</td>
<td>EA</td>
<td>1</td>
<td>$450,000</td>
<td>$0</td>
<td>$450,000 x</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>MEP</td>
<td>$1,450,000</td>
<td>Ea</td>
<td>1</td>
<td>$0</td>
<td>$0</td>
<td>$0 x</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td></td>
<td></td>
<td>Ea</td>
<td>1</td>
<td>$0</td>
<td>$0</td>
<td>$0 x</td>
</tr>
</tbody>
</table>

$4,230,000.00

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

2. Identify and explain any special engineering activities.

---

Signature of Registered Engineer/Architect Responsible For Budget Justification:

Date: 6.11.19
Phone Number: 281.346.7371
A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

**Project Title:**
City of Humble - Fire Station Construction

| Eligible Activity: | Neighborhood Facilities / Community Centers | HUD Activity #: | 6 |

| MONTHS: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Professional Procurement | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Environmental Review | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acquisition | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Engineering Design | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Closeout Completion | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extended Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Comments:** Project may require additional time to complete due as procurement and design plans will not be completed until after approval of project funding.
Disclaimer: This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries. Gov. C. §2501.102. The user is encouraged to independently verify all information contained in this product. The City of Humble makes no representation or warranty as to the accuracy of this product or to its fitness for a particular purpose. The user: (1) accepts the product AS IS, WITH ALL FAULTS; (2) assumes all responsibility for the use thereof; and (3) releases the City of Humble from any damage, loss, or liability arising from such use.
City of Humble – Police Storage and Training Center
8. Describe the applicant's overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentialy Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harrisrecovery.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county's affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long term improvement project for these low-to-moderate income and/or minority neighborhoods within the County's disaster service area.

PROCUREMENT INFORMATION

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?

   [ ] Yes
   [ ] No

If Yes, will the vendor also provide environmental services?

If Yes to either question, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name: Guidehouse (formerly PwC Public Sector LLP) and Nan McKay

Contact Name: Todd Hoffman

Email: t.hoffman@guidehouse.com

Phone: 703-918-3000

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

   [ ] Yes
   [ ] No

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name: RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations

Contact Name: TBD

Email: TBD

Phone: TBD
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project?  
   Yes □ No □

   If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

   If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

   Company Name ____________________________  Phone ____________________________

   Contact Name ____________________________  Phone ____________________________

   Email ____________________________

FUNDING INFORMATION

NOTICE: Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

FEMA Coverage

Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

1. Was FEMA contacted regarding the proposed project's eligibility?  
   Yes □ No □

   If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

2. Is this project a proposed FEMA funding match?  
   Yes □ No □

   If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

Insurance Coverage

Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

1. Did the applicant have insurance coverage on the proposed project?  
   Yes □ No □

   If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

   Insurance company: N/A

   Amount claimed/received for the project: N/A

2. If the applicant had insurance coverage, but a claim was not filed, explain below.

   N/A

Other Funding

Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

1. Are local or other funds available to address the proposed project in whole or in part?  
   Yes □ No □

   If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "*" to add additional sources. Use "x" to remove that line.

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
<th>Use of Funds</th>
</tr>
</thead>
</table>

---

Harris County ____________________________  Harris ____________________________

DR-4332 - 2017

Page 8 of 19
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

---

**Financial Interest**

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

Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at [www.recovery.texas.gov](http://www.recovery.texas.gov) or [http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf](http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf)
PROJECT DETAIL

PROJECT DETAIL must be completed for every proposed project.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e., real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

1. Select the type of project proposed:

   Neighborhood Facilities/Community Centers

2. Provide a title for the proposed project.

   NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. e.g., a project title of "Green Acres, Site 3" here should appear as "Green Acres, Site 3" at every other reference in this application. A reference to some other title such as "green acres subdivision" or "#3 Green Street" elsewhere in the application could cause delays in the eligibility review process.

   Project Title: City of Humble - Police Storage and Training Center

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.

   If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.

   If the proposed project does not have a physical address, provide a site description.

   If the proposed project includes more than one site, start with Site #1 from the drop-down list and use the + button to add additional sites.

   Use sequential numbering for additional sites.

   For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, "On Main Street From Sycamore Street To Elm Street."

   Attach project/site and beneficiary map(s) as described in the Application Guide.

   Use the X button to remove a site as needed.

   Site #1

   Physical Address or Site Description: 110 West Main Street, Humble, TX 77338.

   From: [ ] To: [ ]

   Latitude: 29.9999 Longitude: -95.267

   Construction Completion Method: Combination

   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 includes construction of a 30 feet by 60 feet building with a loft area for storage of life-safety equipment and space to maintain an adequate training atmosphere for disaster preparedness and rescue skill as well as enough space for practical applications. The building will need a concrete slab, metal building with brick veneer, electrical and restrooms. The building with have a loft area that will be...
NATIONAL OBJECTIVES

Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

☒ 1. Activities benefiting low-to-moderate income persons.

Method(s) used to determine the beneficiaries:

☐ LMI Area Benefit: ☒ LMI Housing Activity: ☐ LMI Limited Clientele: ☐ LMI Jobs: ☐

☐ 2. Prevention/Elimination of Slums or Blighted areas.

☐ Area Basis ☐ Spot Basis

Has the proposed project area been officially designated as a slum or blighted area?

☐ Yes ☒ No

If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?

N/A

Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract / Block Group data.)

N/A

Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. [Enter value as a decimal number. Example: .2526 = 25.26%]

N/A

If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.

N/A

Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

N/A

☒ 3. Urgent Need

Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?

☐ Yes ☐ No

Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.

☐ Yes ☒ No

Is the applicant able to finance the project on their own? Or are other sources of funding available?

☐ Yes ☐ No

Provide justification of the beneficiary identification method used to meet this National Objective:

N/A

ACQUISITION/UNIFORM RELOCATION ASSISTANCE
City of Humble – Police Storage and Training

Complete Physical Address or Site Description:

Legal Description- TR 1J, ABST 95 W B ADAMS
Property Address- 100 W. Main Street, Humble, Texas, 77338

The property is located west of the intersection of W. Main Street and Bender Ave. Keymap 335Y. The candidate project area is generally bound on the 110 W. Main Street, south by W. Main Street, east by Railroad Ave., and west by Bender Ave. Lake Houston Watershed.

<table>
<thead>
<tr>
<th>On:</th>
<th>From:</th>
<th>To:</th>
<th>Midpoint Latitude</th>
<th>Midpoint Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>110 W. Main Street</td>
<td>Bender Ave</td>
<td>Railroad Ave</td>
<td>29.999</td>
<td>-95.267</td>
</tr>
</tbody>
</table>
Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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 ☐ No ☑

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

Select acquisition status: ☐ Previously Acquired ☐ Acquisition in Progress ☐ To be Acquired

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

N/A
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below. Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

- Coordinate code enforcement with rehabilitation and housing assistance programs
- Evaluate housing codes and rehabilitation standards in reinvestment areas to prevent undue financial burden on established owners and tenants.
- Stage rehabilitation of apartment units to remain in the building/complex during and after rehabilitation, working with empty units first.
- Arrange for facilities to house persons who must be relocated temporarily during rehabilitation.
- Adopt policies to identify and mitigate displacement resulting from intensive public investment in neighborhoods.
- Adopt policies which provide protections for tenants faced with conversion to condominium or cooperative.
- Adopt tax assessment policies, such as deferred tax payment plans, to reduce impact of increasing property tax assessments on lower income owner-occupants or tenants in revitalization areas.
- Establish counseling centers to provide homeowners and tenants with information on assistance available to help them remain in their neighborhood.
- Where feasible, give priority to rehabilitation of housing, as opposed to demolition, to avoid displacement.
- If feasible, demolish or convert only dwelling units that are not occupied or vacant occupiable “dwelling units” (as defined in 24 CFR 42.305).
- Target only those properties deemed essential to the need or success of the project.

PERMITS AND ADDITIONAL PROJECT INFORMATION

1. Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work? (i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)
   Yes  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.

   Permit Type: 
   Purpose of Permit: 

2. Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? (i.e. Memoranda of Understanding, Interlocal Agreements, etc.)
   Yes  No

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.

   Agreement Type: 
   Purpose of Agreement: 

3. 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, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed.
   Yes  No  N/A
All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.

NOTE: An Environmental Exemption form providing clearance for planning and administration activities must be attached.

1. What is the current status of the project?  
   - Not yet begun [X]  
   - In progress [ ]  
   - Completed [ ]

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment?  
   - YES [ ]  
   - NO [X]

3. Is the proposed project likely to require an archaeological assessment?  
   - YES [ ]  
   - NO [X]

4. Is the proposed site listed on the National Register of Historic Places?  
   - YES [ ]  
   - NO [X]

5. Is the project in a designated flood hazard area or a designated wetland?  
   - YES [ ]  
   - NO [X]
   
   If Yes, attach a map showing the FIRM and/or list permitting requirements in "Other Project Approvals Required" below.

6. Is any project site located in a known critical habitat for endangered species?  
   - YES [ ]  
   - NO [X]

7. Is any project site a known hazardous site?  
   - YES [ ]  
   - NO [X]

8. Is any project site located on federal lands or at a federal installation?  
   - YES [ ]  
   - NO [X]

9. Is any project site subject to or participating in Fixing America’s Surface Transportation Action (FAST-41) (P.L. 114-94)?  
   - NO [X]  
   - YES [ ]

10. What level of environmental review is likely needed for this project/site?  
    - Environmental Assessment

Provide any additional detail or information relevant to Environmental Review:
TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

BUDGET TABLE:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Humble - Police Storage and Training Center Construction</td>
<td>28,950</td>
<td>15,005</td>
<td>51.83%</td>
<td>$467,500.00</td>
<td>$78,363.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$553,863.00</td>
<td>$0.00</td>
<td>$553,863.00</td>
</tr>
</tbody>
</table>

SUMMARY TOTALS:

<table>
<thead>
<tr>
<th></th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>28,950</td>
<td>15,005</td>
<td>51.83%</td>
<td>$467,500.00</td>
<td>$78,363.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$553,863.00</td>
<td>$0.00</td>
<td>$553,863.00</td>
</tr>
</tbody>
</table>

Beneficiary Identification Method(s) Per Project:

<table>
<thead>
<tr>
<th>#</th>
<th>Project Title:</th>
<th>City of Humble - Police Storage and Training Center Construction</th>
</tr>
</thead>
</table>

HUD National Objective: Benefiting low- and moderate- (L/M) income persons

Select One Benefit Type: [ ] City-wide Benefit [ ] County-wide Benefit [ ] Area Benefit [X] Direct Benefit [ ]

Select Beneficiary Identification Method:

[ ] SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
[ ] HUD LMSD information was used to identify the beneficiaries for this activity.
[ ] The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

TxCDBG Survey: 0 HUD LMSD: 28,950 Area Benefit: 0 Housing Activity: 0 Limited Clientele: 0

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>8,869</td>
<td>9,452</td>
<td>18,321</td>
</tr>
<tr>
<td>Black African American</td>
<td>5,353</td>
<td>121</td>
<td>5,484</td>
</tr>
<tr>
<td>American Indian/Alaskan native</td>
<td>52</td>
<td>73</td>
<td>125</td>
</tr>
<tr>
<td>Asian</td>
<td>1,965</td>
<td>15</td>
<td>1,980</td>
</tr>
<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
<td>16</td>
<td>4</td>
<td>20</td>
</tr>
<tr>
<td>Black African American/White</td>
<td>96</td>
<td>62</td>
<td>158</td>
</tr>
</tbody>
</table>

Harris County

Harris

DR-4332 - 2017

Page 15 of 19
<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaskan Native/White</td>
<td>59</td>
<td>38</td>
<td>97</td>
</tr>
<tr>
<td>Asian/White</td>
<td>89</td>
<td>57</td>
<td>146</td>
</tr>
<tr>
<td>American Indian/Alaskan Native/Black African Amr</td>
<td>14</td>
<td>9</td>
<td>23</td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>205</td>
<td>2,391</td>
<td>2,596</td>
</tr>
</tbody>
</table>

**Gender**

<table>
<thead>
<tr>
<th></th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Benes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,4400</td>
<td>1,4550</td>
<td>2,8950</td>
</tr>
</tbody>
</table>

**REQUIRED - Census Geographic Area Data**

Identify the census tract and block group(s) in which the project will take place:

<table>
<thead>
<tr>
<th>Census Tract (6-digit)</th>
<th>01</th>
<th>02</th>
<th>03</th>
<th>04</th>
<th>05</th>
<th>06</th>
<th>07</th>
<th>08</th>
<th>09</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>2409.02</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2409.02</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2415.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2501.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2501.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2501.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**County Code**

<table>
<thead>
<tr>
<th></th>
<th>201</th>
<th>202</th>
<th>203</th>
<th>204</th>
<th>205</th>
<th>206</th>
<th>207</th>
<th>208</th>
<th>209</th>
<th>210</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## TABLE 2 - BUDGET JUSTIFICATION OF RETAIL COSTS

<table>
<thead>
<tr>
<th>Activity Description / Community Centers</th>
<th>Act #</th>
<th>Materials/Facilities/Services</th>
<th>$/Unit</th>
<th>Unit</th>
<th>Quantity</th>
<th>Construction</th>
<th>Acquisition</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neighborhood Facilities</td>
<td>6</td>
<td>Site work</td>
<td>$85,000</td>
<td>EA</td>
<td>1</td>
<td>$85,000</td>
<td>$0</td>
<td>$85,000</td>
</tr>
<tr>
<td>Neighborhood Facilities</td>
<td>6</td>
<td>Concrete</td>
<td>$43,000</td>
<td>EA</td>
<td>1</td>
<td>$43,000</td>
<td>$0</td>
<td>$43,000</td>
</tr>
<tr>
<td>Neighborhood Facilities</td>
<td>6</td>
<td>Building</td>
<td>$130,000</td>
<td>EA</td>
<td>1</td>
<td>$130,000</td>
<td>$0</td>
<td>$130,000</td>
</tr>
<tr>
<td>Neighborhood Facilities</td>
<td>6</td>
<td>Interior Finish</td>
<td>$46,500</td>
<td>EA</td>
<td>1</td>
<td>$46,500</td>
<td>$0</td>
<td>$46,500</td>
</tr>
<tr>
<td>Neighborhood Facilities</td>
<td>6</td>
<td>MEP</td>
<td>$163,000</td>
<td>EA</td>
<td>1</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Neighborhood Facilities</td>
<td>6</td>
<td></td>
<td>$0</td>
<td>EA</td>
<td>1</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

2. Identify and explain any special engineering activities.

---

Signature of Registered Engineer/Architect Responsible For Budget Justification: [Signature]

Date: 6.11.19  
Phone Number: 281.346.7371
A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

Project Title: City of Humble - Police Storage and Training Center Construction

| Eligible Activity: | Neighborhood Facilities / Community Centers | HUD Activity #: | 6 |

| MONTHS: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|----------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Professional Procurement | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Environmental Review | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acquisition | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Engineering Design | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Closeout Completion | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extended Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Comments:
City of Humble - Police Training and Storage Building
Low-to-Moderate Income Map

Project Area Statistics
Census Tract/Block Group: 240902/1; 240902/2; 241500/1; 250100/1; 250100/2; 250100/3; 250600/1; 250600/2; 250600/3; 250600/4; 250600/5; 250701/2
Low/Mod Persons: 15,005
Low/Mod Universe: 28,950
Low/Mod Percentage: 51.83%

Legend
- Project Area
- Service Area
Low-Mod Income by Block Group
Low-Mod %
0% - 50.9999%
51% - 100%

Sources: Esri, HERE, Garmin, USGS, Intermap, Increment P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), TomTom, and OpenStreetMap contributors, and the GIS User.
City of Humble – Senior Center Rehabilitation
8. Describe the applicant's overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentially Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harrisrecovery.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county's affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long-term improvement project for these low-to-moderate income and/or minority neighborhoods within the County's disaster service area.

**PROCUREMENT INFORMATION**

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?  

   Yes No  [ ] [ ]

   If Yes, will the vendor also provide environmental services?  

   Yes No  [ ] [ ]

   If Yes to either question, and the vendor has been procured, provide the vendor's name, phone, and email.

   If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

   **Company Name**: Guidehouse (formerly PwC Public Sector LLP) and Nan McKay
   **Contact Name**: Todd Hoffman   **Phone**: 703-918-3000
   **Email**: t.hoffman@guidedhouse.com

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?  

   Yes No  [ ] [ ]

   If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

   If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

   **Company Name**: RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations
   **Contact Name**: TBD   **Phone**: TBD
   **Email**: TBD
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project?  

Yes  ☒  No  ☐

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name

Contact Name  Phone

Email

FUNDING INFORMATION

NOTICE: Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

FEMA Coverage

Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

1. Was FEMA contacted regarding the proposed project's eligibility?  
   Yes  ☐  No  ☒
   If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

2. Is this project a proposed FEMA funding match?  
   Yes  ☐  No  ☒
   If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

Insurance Coverage

Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

1. Did the applicant have insurance coverage on the proposed project?  
   Yes  ☐  No  ☒
   If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

   Insurance company:  N/A
   Amount claimed/received for the project:  N/A

2. If the applicant had insurance coverage, but a claim was not filed, explain below.

   N/A

Other Funding

Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

1. Are local or other funds available to address the proposed project in whole or in part?  
   Yes  ☐  No  ☒
   If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "*" to add additional sources. Use "x" to remove that line.

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
<th>Use of Funds</th>
</tr>
</thead>
</table>

Harris County  Harris  DR-4332 - 2017  Page 8 of 19
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

Financial Interest

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

Yes ☐ No ☑

Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at www.recovery.texas.gov or http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf
PROJECT DETAIL must be completed for every proposed project.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e., real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

1. Select the type of project proposed:

   Neighborhood Facilities/Community Centers

2. Provide a title for the proposed project.

   NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. e.g., a project title of “Green Acres, Site 3” here should appear as “Green Acres, Site 3” at every other reference in this application. A reference to some other title such as “green acres subdivision” or “#3 Green Street” elsewhere in the application could cause delays in the eligibility review process.

   Project Title: City of Humble - Senior Center Rehabilitation

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.

   If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.

   If the proposed project does not have a physical address, provide a site description.

   If the proposed project includes more than one site, start with Site #1 from the drop-down list and use the + button to add additional sites.

   Use sequential numbering for additional sites.

   For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, “On Main Street From Sycamore Street To Elm Street.”

   Attach project/site and beneficiary map(s) as described in the Application Guide.

   Use the X button to remove a site as needed.

   Site #1

   Physical Address or Site Description: 1401 South Houston Avenue, Humble, TX 77338.

   From: 
   To: 

   Latitude: 29.282  Longitude: -95.36

   Construction Completion Method: Combination

   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 includes rehabilitation of the building to bring it up to code as outlined within the Engineer’s survey. Rehabilitation includes: exterior drainage, building fascia, asphalt shingle roof, building siding and trim, exterior brick, exterior windows, interior balcony railing, interior drywall, interior doors, interior flooring, HVAC, electrical, plumbing and structural. By not repairing the issues within the
The proposed project includes rehabilitation of the building to bring it up to code as outlined within the Engineer’s survey. Rehabilitation includes: exterior drainage, building fascia, asphalt shingle roof, building siding and trim, exterior brick, exterior windows, interior balcony railing, interior drywall, interior doors, interior flooring, HVAC, electrical, plumbing and structural. By not repairing the issues within the building, the senior citizen community will not have an active area to use. The updating of the building will allow the citizens to have a safe space to use and gain needed resources.
City of Humble – Senior Activity Center

Complete Physical Address or Site Description:

Legal Description- TR 8, ABST 95 W B ADAMS
Property Address- 1401 S HOUSTON AVE, HUMBLE, TX, 77338

The Humble Senior Activity Center is located North of the intersection of Will Clayton Parkway and South Houston Ave. Keymap 376D. The candidate project area is generally bound on the East Side of South Houston Ave. south by Harris County Public Library- Octavia Feilds, east by City of Humble Civic Center over flow parking lot, and west by S. Houston Ave. Greens Bayou Watershed.

<table>
<thead>
<tr>
<th>On:</th>
<th>From:</th>
<th>To:</th>
<th>Midpoint Latitude</th>
<th>Midpoint Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>1401 South Houston Ave</td>
<td>South of Brneda Lane</td>
<td>North of Will Clayton Parkway</td>
<td>29.982</td>
<td>-95.260</td>
</tr>
</tbody>
</table>


Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

1. Activities benefiting low-to-moderate income persons.

Method(s) used to determine the beneficiaries:

<table>
<thead>
<tr>
<th>LMI Area Benefit:</th>
<th>LMI Housing Activity:</th>
<th>LMI Limited Clientele:</th>
<th>LMI Jobs:</th>
</tr>
</thead>
<tbody>
<tr>
<td>☒</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Prevention/Elimination of Slums or Blighted areas.

<table>
<thead>
<tr>
<th>Area Basis</th>
<th>Spot Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Has the proposed project area been officially designated as a slum or blighted area?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?

N/A

Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract / Block Group data.)

N/A

Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. [Enter value as a decimal number. Example: .2526 = 25.26%]

N/A

If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.

N/A

Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

3. Urgent Need

Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Is the applicant able to finance the project on their own? Or are other sources of funding available?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Provide justification of the beneficiary identification method used to meet this National Objective:

N/A
Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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 ☐ No ☒

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

Select acquisition status: ☐ Previously Acquired ☐ Acquisition in Progress ☐ To be Acquired

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

N/A

RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE PLAN
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below. Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

- Coordinate code enforcement with rehabilitation and housing assistance programs
- Evaluate housing codes and rehabilitation standards in reinvestment areas to prevent undue financial burden on established owners and tenants.
- Stage rehabilitation of apartment units to remain in the building/complex during and after rehabilitation, working with empty units first.
- Arrange for facilities to house persons who must be relocated temporarily during rehabilitation.
- Adopt policies to identify and mitigate displacement resulting from intensive public investment in neighborhoods.
- Adopt policies which provide protections for tenants faced with conversion to condominium or cooperative.
- Adopt tax assessment policies, such as deferred tax payment plans, to reduce impact of increasing property tax assessments on lower income owner-occupants or tenants in revitalization areas.
- Establish counseling centers to provide homeowners and tenants with information on assistance available to help them remain in their neighborhood.
- Where feasible, give priority to rehabilitation of housing, as opposed to demolition, to avoid displacement.
- If feasible, demolish or convert only dwelling units that are not occupied or vacant occupiable “dwelling units” (as defined in 24 CFR 42.305).
- Target only those properties deemed essential to the need or success of the project.

### PERMITS AND ADDITIONAL PROJECT INFORMATION

1. Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work?  
   (i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)
   ![Yes](Yes) ![No](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.
   
   **Permit Type:**
   
   **Purpose of Permit:**

2. Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? (i.e. Memoranda of Understanding, Interlocal Agreements, etc.)
   ![Yes](Yes) ![No](No)

   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.
   
   **Agreement Type:**
   
   **Purpose of Agreement:**

3. For sewer and/or water facilities projects, does the applicant currently hold the Certificate of Convenience and Yes No N/A Necessity (CCN) for the target area proposed in the application? If not, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed.
   ![Yes](Yes) ![No](No) ![N/A](N/A)
All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.

NOTE: An Environmental Exemption form providing clearance for planning and administration activities must be attached.

1. What is the current status of the project? ☒ Not yet begun ☐ In progress ☐ Completed

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment? ☐ YES ☒ NO

3. Is the proposed project likely to require an archaeological assessment? ☐ YES ☒ NO

4. Is the proposed site listed on the National Register of Historic Places? ☐ YES ☒ NO

5. Is the project in a designated flood hazard area or a designated wetland? ☐ YES ☒ NO
   If Yes, attach a map showing the FIRM and/or list permitting requirements in "Other Project Approvals Required" below.

6. Is any project site located in a known critical habitat for endangered species? ☐ YES ☒ NO

7. Is any project site a known hazardous site? ☐ YES ☒ NO

8. Is any project site located on federal lands or at a federal installation? ☐ YES ☒ NO

9. Is any project site subject to or participating in Fixing America's Surface Transportation Action (FAST-41) (P.L. 114-94)? ☒ NO ☐ YES

11. What level of environmental review is likely needed for this project/site? Environmental Assessment

Provide any additional detail or information relevant to Environmental Review:
TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

BUDGET TABLE:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Beneficiaries</th>
<th>LMI Beneficiaries</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1 City of Humble - Senior Center Rehabilitation</td>
<td>28,950</td>
<td>15,005</td>
<td>51.83%</td>
<td>$1,092,000</td>
<td>$155,000.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$1,255,000.00</td>
<td>$0.00</td>
<td>$1,255,000.00</td>
</tr>
</tbody>
</table>

SUMMARY TOTALS:

<table>
<thead>
<tr>
<th>Total Beneficiaries</th>
<th>LMI Beneficiaries</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>28,950</td>
<td>15,005</td>
<td>51.83%</td>
<td>$1,092,000</td>
<td>$155,000.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$1,255,000.00</td>
<td>$0.00</td>
<td>$1,255,000.00</td>
</tr>
</tbody>
</table>

Beneficiary Identification Method(s) Per Project:

# 1 Project Title: City of Humble - Senior Center Rehabilitation

HUD National Objective: Benefiting low- and moderate- (L/M) income persons

Select One Benefit Type: [ ] City-wide Benefit [ ] County-wide Benefit [ ] Area Benefit [x] Direct Benefit

Select Beneficiary Identification Method:

☐ SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.

[ ] HUD LMISD information was used to identify the beneficiaries for this activity.

☐ The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

TxCDBG Survey: 0 HUD LMISD: 28,950 Area Benefit: 0 Housing Activity: 0 Limited Clientele: 0

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>8,869</td>
<td>9,452</td>
<td>18,321</td>
</tr>
<tr>
<td>Black African American</td>
<td>5,363</td>
<td>121</td>
<td>5,484</td>
</tr>
<tr>
<td>American Indian/Alaskan native</td>
<td>52</td>
<td>73</td>
<td>125</td>
</tr>
<tr>
<td>Asian</td>
<td>1,965</td>
<td>15</td>
<td>1,980</td>
</tr>
<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
<td>16</td>
<td>4</td>
<td>20</td>
</tr>
<tr>
<td>Black African American/White</td>
<td>96</td>
<td>62</td>
<td>158</td>
</tr>
</tbody>
</table>

Harris County
<table>
<thead>
<tr>
<th>Racial/ethnic group</th>
<th>Total</th>
<th>White</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaskan Native/White</td>
<td>59</td>
<td>38</td>
<td>97</td>
</tr>
<tr>
<td>Asian/White</td>
<td>89</td>
<td>57</td>
<td>146</td>
</tr>
<tr>
<td>American Indian/Alaskan Native/Black African American</td>
<td>14</td>
<td>9</td>
<td>23</td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>205</td>
<td>2,391</td>
<td>2,596</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Benes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>14400</td>
<td>14550</td>
<td>28950</td>
</tr>
</tbody>
</table>

**REQUIRED - Census Geographic Area Data**

Identify the census tract and block group(s) in which the project will take place.

<table>
<thead>
<tr>
<th>Census Tract (6-digit)</th>
<th>201</th>
</tr>
</thead>
<tbody>
<tr>
<td>2409.02</td>
<td></td>
</tr>
<tr>
<td>2415.00</td>
<td></td>
</tr>
<tr>
<td>2501.00</td>
<td></td>
</tr>
<tr>
<td>2506.00</td>
<td></td>
</tr>
<tr>
<td>2507.01</td>
<td></td>
</tr>
</tbody>
</table>
# TABLE 2 - BUDGET JUSTIFICATION OF RETAIL COSTS

<table>
<thead>
<tr>
<th>Activity Description</th>
<th>Act #</th>
<th>Materials/Facilities/Services</th>
<th>$/Unit</th>
<th>Unit</th>
<th>Quantity</th>
<th>Construction</th>
<th>Acquisition</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Site work</td>
<td>$70,000</td>
<td>EA</td>
<td>1</td>
<td>$70,000</td>
<td>$0</td>
<td>$70,000</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Interior demolition</td>
<td>$30,000</td>
<td>EA</td>
<td>1</td>
<td>$30,000</td>
<td>$0</td>
<td>$30,000</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Interior Finish</td>
<td>$355,000</td>
<td>EA</td>
<td>1</td>
<td>$355,000</td>
<td>$0</td>
<td>$355,000</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Exterior Finish</td>
<td>$205,000</td>
<td>EA</td>
<td>1</td>
<td>$205,000</td>
<td>$0</td>
<td>$205,000</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>MEP</td>
<td>$432,000</td>
<td>EA</td>
<td>1</td>
<td>$432,000</td>
<td>$0</td>
<td>$432,000</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Ea</td>
<td>$0</td>
<td>Ea</td>
<td>1</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Neighborhood Facilities / Community Centers</td>
<td>6</td>
<td>Ea</td>
<td>$0</td>
<td>Ea</td>
<td>1</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

2. Identify and explain any special engineering activities.

Signature of Registered Engineer/Architect Responsible For Budget Justification:

6.11.19       281.346.7371
Date: Phone Number

Page of
**PROJECT SCHEDULE**

A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

**Project Title:** City of Humble - Senior Center Rehabilitation

<table>
<thead>
<tr>
<th>Eligible Activity: Neighborhood Facilities / Community Centers</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUD Activity #: 6</td>
</tr>
</tbody>
</table>

| MONTHS: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Professional Procurement | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Environmental Review | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acquisition | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Engineering Design | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Closeout Completion | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extended Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Comments:**
September 6, 2018

Mr. John Holt
Facilities Manager
City of Humble
102 Granberry
Humble, Texas 77338

RE: Humble Senior Activity Center Building Assessment

Dear John:

Our office along with Matrix Structural Engineers and DBR, a full-service MEP engineering firm, reviewed the current building condition of the Humble Senior Activity Center located at 1401 South Houston Ave. Our review consisted of visual inspections, and did not involve any destructive demolition to review beyond the surface materials.

Structural framing members were visible in various accessible attic spaces throughout the second floor, which allowed for a visual review of the framing members, insulation, roof decking, some electrical wiring and panels, mechanical equipment and ductwork.

The following is a brief description of the current conditions noted at the site and some recommendations for corrective action be taken.

**Exterior Drainage:**

Portions of the building are provided with gutters and downspouts (mostly where the old sanctuary was located); however, the grade around the perimeter of the building appears to slope toward the building for a distance of approximately five (5) feet. This is most notable where the downspouts are located. All earth adjacent to the building should be regraded to provide positive slope away from the building. If funds are available, the installation of underground storm and area inlets are recommended, which would collect water and allow water to be directed to the larger drainage ditch along South Houston Ave. The director reported water in the building, and the location was where negative drainage was observed.

There is a crepe myrtle growing close to the building on the south-west side of the building, which appears to have caused major fascia damage (see attached photo). It is recommended that this tree be removed to also prevent foundation damage and future fascia and roof damage.

**Building Fascia:**

There are numerous locations where the building fascia has suffered water damage and rotting of the wood fascia is evident. It appears that in some locations there may have been a gutter previously installed. The gutter that remains in place is lacking a flashing between the roof and the gutter, which allows water to run behind the gutter and over time will rot the fascia. Also, in one area that could be
visually inspected, the gutter is completely full of dirt and debris and is no longer functioning. The added weight is causing the fascia to be pulled from the substrate, which will lead to further damage.

**Asphalt Shingle Roof:**

The existing asphalt shingle roof appears to be in fair to good condition. There was no evidence of roof leaks or water damage directly related to roof areas. A roof replacement should be planned within the next five (5) years.

**Building Siding and Trim:**

The current siding appears to be a masonite, fiber product, and due to its age is beginning to deteriorate. Swelling, buckling, rotting, and softening of the material is evident. Insect infestation also becomes a concern once the product begins to deteriorate. The entire building siding and trim needs to be replaced. It was also not uncommon for buildings constructed in this time period to only have felt paper between the siding and the wood studs; a plywood substrate is highly unlikely to have been installed. Once the siding is removed, the building can be inspected to determine if there is a plywood substrate. If not, it is recommended that a 3/8" CDX plywood and new vapor barrier be installed prior to installing new siding and trim. (See attached photo)

**Exterior Brick:**

The brick used on the building appears to be a quality material, and only a few minor cracks were noticed at doors and columns. Over-all there is no indication of foundation movement based on the condition of the brick. The minimal cracks can be easily repaired by repointing the joints.

There was a mortar joint that needs to be removed and caulked on the face of the building that fronts South Houston Ave. It is recommended that all brick expansion joints be re-caulked. (See attached photo)

**Exterior Windows:**

The exterior windows are a residential, single-pane style window. There was no major damage or installation issues with the windows. Some general maintenance and caulking around the windows and sash locations is needed. If a major renovation were to occur, it is our recommendation that the windows be replaced with a Low-E, insulated window, which will add to the appearance of the building and provide additional energy savings.

**Interior Balcony Railing:**

The railing that separates the old choir balcony from the sanctuary below is not installed to the required guardrail height of 42" AFF. It is also very loose and could easily give way if someone were to lean or fall against the railing. It is our recommendation that the railing be replaced with a more secure railing with a minimum height of 42" AFF.

**Interior Drywall:**

There were just a few noticeable, small cracks in the drywall partitions and furrowdowns. The few that were noticed are expected from a building of this age and use, and can be easily repaired.
There is, however, extensive water damage to drywall on various ceiling areas due to numerous leaks over several years from A/C units.

**Interior Doors:**

The interior doors are in good condition. It was observed that every door that was reviewed are still square and open and close properly.

**Interior Flooring:**

The interior flooring is mostly carpet, and in need of replacement. A high-traffic, commercial carpet with a rubber backing is recommended if carpet is the desired finish.

**HVAC:**

The facility is served by multiple DX spilt systems of varying age scattered throughout attic space and mechanical mezzanines. These units are nearing the end of their useful life. A couple of the units were noted as not running and appeared to not have been running for some time.

During our walk a source for outside air to the building was not identified. Additional outside air will help with overall air quality in the space. Water spots were noticed in several places in the ceiling and upon further investigation, indoor units where at these locations. These units did not have secondary condensate drain pans. Once the primary drain pan became clogged, the unit overflowed onto the ceiling. The condensate drain lines appear to be routed to the back of the building discharging into one area that created a large muddy area at the rear of the building.

Return air paths will also need to be investigated as a few places were noted as not having enough space for sufficient return (i.e. units in front of return air louvers at the main mezzanine).

The ductwork insulation in the attic space will need to be repaired as it has become loose and exposed to the environment as evident of the water damage to the envelope insulation under it. Multiple areas of the envelope were noted near the old baptistry attic areas as deficient (i.e. One can see sunlight at the soffits).

**Electrical:**

The facility is served from overhead mounted transformers at the front of the building. The main electrical service gutter is missing a cover and is a shock hazard to people within the space. The gutter is a wireway and has multiple Polaris taps within it. The fill ratio of the gutter appears to greater than allowed by code.

The electrical equipment that is original to the building will need to be replaced as it is reaching the end of its useful life.

While walking the space it was noticed, in what appeared to be a training room or computer room, that extension cords were being used as a permanent wiring, which is not allowed by code and can be a fire hazard.
It is our recommendation to upgrade the lighting to LED. The exterior electrical equipment is beginning to rust and we recommend replacement in the near future.

**Plumbing:**

The condensate drain lines located in the main mechanical room (space located behind the old choir balcony) are PVC material. By code, PVC is not allowed in a return air plenum by and should be changed to an approved material such as copper. Most plumbing lines are concealed in walls or under the building slab; therefore, an extensive survey of the plumbing system has not been made to date.

**Structural:**

See attached Structural Report from Matrix Engineers.

Again, John we appreciate the opportunity to work with you and the City of Humble. If you have any questions or need additional information regarding the attached Budget Estimate, please do not hesitate to contact me.

Sincerely,

Scott C. Brady  
Partner

Attachments: Photos of Existing Senior Activity Center  
Matrix Structural Engineers – Senior Activity Center, Building Condition Assessment
EARTH AROUND BUILDING SLOPES TOWARD THE BUILDING. REGRADE AREA TO PROVIDE POSITIVE SLOPE AWAY FROM BUILDING.

CREPE MYRTLE GROWING TOO CLOSE TO BUILDING. IT'S ALSO CAUSING DAMAGE TO BUILDING FASCIA.

MINOR CRACKING OF BRICK AT ENTRY DOOR

DAMAGE TO BUILDING FASCIA AND SOFFIT.
DAMAGE TO BUILDING FASCIA. APPEARS TO HAVE BEEN CAUSED BY IMPROPER GUTTER INSTALLATION.

LARGE GAPS/HOLES IN MORTAR AND EXPANSION JOINTS AT EXTERIOR BRICK. ALLOWS FOR INSECTS AND WATER INFILTRATION.

RAILING AT MEZZANINE IS BELOW 42" AND DOES NOT SERVE AS A GUARDRAIL. THE RAILING IS ALSO UNSTABLE, AND NEEDS TO BE BRACED.

VIEW OF GUTTER FROM ABOVE. GUTTERS ARE FILLED WITH DIRT AND DEBRIS AND ARE NOT FUNCTIONAL. THE ADDED WEIGHT IS CAUSING STRESS ON THE WOOD FASCIA.

THE BUILDING SIDING IS BRITTLE AND BEGINNING TO DETERIORATE.

MINOR DRYWALL CRACKS IN SOFFITS. TYPICAL FOR AGE OF BUILDING; CAN BE EASILY REPAIRED.
DUCTWORK INSULATION DOES NOT FULLY WRAP THE DUCT. CONDENSATION IS OCCURING CAUSING WATER TO BE SOAKED IN THE INSULATION AND DRIPPING TO CEILING BELOW.

RETURN AIR HAS BEEN MODIFIED BEHIND THE UNIT.

HOLE IN SOFFIT CAUSING WARM, HUMID AIR TO BE INTRODUCED TO THE BUILDING. RODENTS AND OTHER INSECTS AND ANIMALS CAN ENTER THROUGH HOLES THIS SIZE.

PVC PIPING IS USED FOR HVAC CONDENSATE DRAIN LINES, WHICH IS NOT PERMITTED BY CODE.
City of Humble
Senior Activity Center

1401 S. Houston Ave., Humble, Texas

Report on
Building Condition Assessment

By
Jaynool A. Khayrattee, P.E., LEED BD+C
Principal

Prepared for
Joiner Architects

Date
August 31, 2018
August 31, 2018

Joiner Architects
700 Rockmead Dr, #256
Humble, Texas 77339

Attn: Mr. Scott Brady
Principal

Humble Senior Activity Center
Building Condition Assessment
MSE Project No. 18118

Dear Scott,

Pursuant to your request, I visited the site on August 23, 2018. Attached is our report of the visual observations.

Please do not hesitate to contact us with any questions or comments.

Very truly yours,

MATRIX STRUCTURAL ENGINEERS (TBPE FIRM NO. F-2640)

Jaynool Khayrattee, P.E., LEED BD+C
Principal
REPORT

Scope

At the request of Mr. Scott Brady, AIA, Matrix Structural Engineers visited the Humble Activity building located at 1401 S. Houston Ave., in Humble, Texas. The site observations were performed on August 23, 2018. The purpose of our visit was to provide an assessment of the present structural condition of the building.

Method and Limitations

The walk-throughs were limited to visual observations of the building, as could be viewed by walking around the exterior and accessing the attic space from the second floor. We also performed a walkthrough in the interior of the building. Matrix Structural Engineers did not conduct any selective demolition, material sampling testing, or any other investigative tests during our visit.

The conditions documented in this report are based on visual observations noted during our site visit. Observations detailed below are intended to report general conditions that we assume occur throughout the unexamined portions of the structure. Documentation of typical observations has been provided by including selected photographs within Appendix A of this report. Matrix Structural Engineers has no direct knowledge of, and offers no warranty regarding the condition of concealed construction or construction requiring equipment to view closely. The comments included within this report are not intended to be comprehensive. We have not reviewed the design or performed any analysis to verify the architectural or structural adequacy of the existing building. Also, we have not comprehensively checked for conformance to applicable codes. Our comments do not imply any assertion of the future performance of the structure, and as such, Matrix Structural Engineers is not liable for the future performance of the structure.

Humble Activity Center

The Senior Activity Center is in a building which was formerly occupied by a church. It is our understanding that this facility has undergone various improvements over the years.

Site Visit of August 23, 2018

The property at 1401 S. Houston Ave., Humble is a two-story building. The roof of the building has asphalt shingles over plywood and is supported by wood purlins/trusses. The mechanical units occur within the attic space. The exterior cladding consists of a single wythe brick veneer supported on the foundation below. The brick above door and windows and are supported by steel lintels. The concrete slab at the ground floor appears to be grade supported. There were no existing structural
drawings available and therefore, we are able to determine the foundation system utilized at this facility. At the time of our site visit the building was occupied, although various rooms in the facility were not in use.

**Observations:**

- The roof framing appears to be in good condition.
- The floor framing and roof framing of the areas we viewed appear to be in good condition.
- The metal roof awning over the doors on the north and south side do not appear to be in good condition.
- In some areas, minor stair-stepped cracking in the mortar joint of the brick veneer was observed.
- The steel lintels appear to be, generally in good condition.
- Caulking around the window and door frame are showing signs of deterioration.
- The slab on grade in areas where no floor covering occur, is in good condition. However, some variations in the slab on grade elevation is perceptible, as one walks along the corridors.

**Discussions:**

No structural drawings or architectural drawings of the building are available for review. Our understanding is that few improvements to the interior of the building have been made since its conversion into an activity center. However, the building exterior appears to be in its original condition.

The surface of the brick generally appears to be in good condition. Stair stepped cracking has been noticed a few locations. This is commonly caused by either thermal conditions and/or differential movement in the supporting members.

In our opinion, most of the conditions reported above are a largely attributable to or were exacerbated by a lack of maintenance.

The building structural frame which was readily viewable from the attic appears to be in a good condition.

**END OF REPORT**
Brick in Good Condition (Except for water stains/organic growth)
Water Damage to soffit and fascia board
City of Katy – Drainage Improvements
8. Describe the applicant’s overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentially Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harrisrecovery.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county’s affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long term improvement project for these low-to-moderate income and/or minority neighborhoods within the County’s disaster service area.

PROCUREMENT INFORMATION

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?

   Yes ☐ No ☑

If Yes, will the vendor also provide environmental services?

   Yes ☐ No ☑

If Yes to either question, and the vendor has been procured, provide the vendor’s name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name: Guidehouse (formerly PwC Public Sector LLP) and Nan McKay
Contact Name: Todd Hoffman
Phone: 703-918-3000
Email: t.hoffman@guidehouse.com

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

   Yes ☐ No ☑

If Yes, and the vendor has been procured, provide the vendor’s name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name: RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations
Contact Name: TBD
Phone: TBD
Email: TBD
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project? Yes No

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name

Contact Name Phone

Email

**FUNDING INFORMATION**

NOTICE: Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

**FEMA Coverage**

Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

1. Was FEMA contacted regarding the proposed project's eligibility? Yes No

   If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

2. Is this project a proposed FEMA funding match? Yes No

   If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

**Insurance Coverage**

Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

1. Did the applicant have insurance coverage on the proposed project? Yes No

   If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

   Insurance company: N/A

   Amount claimed/received for the project: N/A

2. If the applicant had insurance coverage, but a claim was not filed, explain below.

   N/A

**Other Funding**

Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

1. Are local or other funds available to address the proposed project in whole or in part? Yes No

   If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "*" to add additional sources. Use "x" to remove that line.

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
<th>Use of Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

**Financial Interest**

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

   [ ] Yes   [ ] No

Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at [www.recovery.texas.gov](http://www.recovery.texas.gov) or [http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf](http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf)
PROJECT DETAIL must be completed for every proposed project.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e., real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

1. Select the type of project proposed:

Flood and Drainage Facilities

2. Provide a title for the proposed project.

NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. e.g., a project title of "Green Acres, Site 3" here should appear as "Green Acres, Site 3" at every other reference in this application. A reference to some other title such as "green acres subdivision" or "#3 Green Street" elsewhere in the application could cause delays in the eligibility review process.

| Project Title: | City of Katy - Drainage Improvements |

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.

If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.

If the proposed project does not have a physical address, provide a site description.

If the proposed project includes more than one site, start with Site #1 from the drop-down list and use the + button to add additional sites.

Use sequential numbering for additional sites.

For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, "On Main Street From Sycamore Street To Elm Street."

Attach project/site and beneficiary map(s) as described in the Application Guide.

Use the X button to remove a site as needed.

| Site # | Physical Address or Site Description | City of Katy: Fortuna Dr., Rexora Dr. and Gardenvilla. (See table and map) |

From: _____________________________  To: _____________________________

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>29.816771</td>
<td>-95.815151</td>
<td></td>
</tr>
</tbody>
</table>

Construction Completion Method: Combination

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 City of Katy project involves rebuild streets to curb and gutter to allow for improved sheetflow conveyance of floodwaters from Morton Road and the surrounding drainage area, reducing the risk of structural flooding for the entire area. The proposed project is to install 10,000 square yards of six inch concrete pavement, 4,400 linear feet of six inch concrete curb, 2,000 square yards of six inch concrete driveways,
City of Katy – Drainage Improvements

City of Katy project involves rebuild streets to curb and gutter to allow for improved sheet flow conveyance of floodwaters from Morton Road and the surrounding drainage area, reducing the risk of structural flooding for the entire area. The proposed project is to install 10,000 square yards of six-inch concrete pavement, 4,400 linear feet of six inch concrete curb, 2,000 square yards of six inch concrete driveways, 9,300 square feet of four foot sidewalks, 4,000 linear feet of main storm sewer line; and associated appurtenances.
City of Katy – Street Improvements

Complete Physical Address or Site Description:

The candidate project area is bound on the north Morton Road, south by Gardenvilla Drive, east by Fortuna Drive, and west by Patna Drive.

<table>
<thead>
<tr>
<th>On:</th>
<th>From:</th>
<th>To:</th>
<th>Midpoint Latitude</th>
<th>Midpoint Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fortuna Drive</td>
<td>Morton Road</td>
<td>Gardenvilla</td>
<td>29.813783</td>
<td>-95.815164</td>
</tr>
<tr>
<td>Rexora Drive</td>
<td>Fortuna Drive</td>
<td>Patna Drive</td>
<td>29.813727</td>
<td>-95.815827</td>
</tr>
<tr>
<td>Gardenvilla</td>
<td>Alleyway</td>
<td>Patna Drive</td>
<td>29.811027</td>
<td>-95.815345</td>
</tr>
</tbody>
</table>
9,300 square feet of four foot sidewalks, 4,000 linear feet of main storm sewer line; and associated appurtenances.

NATIONAL OBJECTIVES

Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

☐ 1. Activities benefiting low-to-moderate income persons.

Method(s) used to determine the beneficiaries:

LMI Area Benefit: ☒ LMI Housing Activity: ☐ LMI Limited Clientele: ☐ LMI Jobs: ☐

☐ 2. Prevention/Elimination of Slums or Blighted areas.

Has the proposed project area been officially designated as a slum or blighted area?

☐ Yes ☒ No

If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?

N/A

Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract / Block Group data.)

N/A

Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. [Enter value as a decimal number. Example: .2526 = 25.26%]

N/A

If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.

N/A

Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

☐ Yes ☒ No

3. Urgent Need

Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?

☐ Yes ☒ No

Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.

☐ Yes ☒ No

Is the applicant able to finance the project on their own? Or are other sources of funding available?

☐ Yes ☒ No

Provide justification of the beneficiary identification method used to meet this National Objective:

N/A

ACQUISITION/UNIFORM RELOCATION ASSISTANCE

Harris County

Harris

DR-4332 - 2017
Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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  No  
☐ ☒

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

Select acquisition status:  ☐ Previously Acquired  ☐ Acquisition in Progress  ☐ To be Acquired

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

N/A

---

**RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE PLAN**
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below. Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

<table>
<thead>
<tr>
<th>PERMITS AND ADDITIONAL PROJECT INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work? (i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)</td>
</tr>
<tr>
<td>Permit Type:</td>
</tr>
<tr>
<td>Purpose of Permit:</td>
</tr>
</tbody>
</table>

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.

| Agreement Type: |   |
| Purpose of Agreement: |   |

2. Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? (i.e. Memoranda of Understanding, Interlocal Agreements, etc.) |

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.

3. 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, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed. | Yes | No | N/A |

---

*Harris County*   *Harris*   *DR-4332 - 2017*   *Page 13 of 19*
**ENVIRONMENTAL SPECIFIC INFORMATION**

All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.

**NOTE:** An Environmental Exemption form providing clearance for planning and administration activities must be attached.

1. What is the current status of the project?  
   - [ ] Not yet begun  
   - [ ] In progress  
   - [ ] Completed

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment?  
   - [ ] YES  
   - [x] NO

3. Is the proposed project likely to require an archaeological assessment?  
   - [ ] YES  
   - [ ] NO

4. Is the proposed site listed on the National Register of Historic Places?  
   - [ ] YES  
   - [ ] NO

5. Is the project in a designated flood hazard area or a designated wetland?  
   - If Yes, attach a map showing the FIRM and/or list permitting requirements in "Other Project Approvals Required" below.

   - [ ] YES  
   - [ ] NO

6. Is any project site located in a known critical habitat for endangered species?  
   - [ ] YES  
   - [ ] NO

7. Is any project site a known hazardous site?  
   - [ ] YES  
   - [ ] NO

8. Is any project site located on federal lands or at a federal installation?  
   - [ ] YES  
   - [ ] NO

9. Is any project site subject to or participating in Fixing America's Surface Transportation Action (FAST-41) (P.L. 114-94)?  
   - [ ] NO  
   - [x] YES

11. What level of environmental review is likely needed for this project/site?  
   - Environmental Assessment

Provide any additional detail or information relevant to Environmental Review:
TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

BUDGET TABLE:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1 City of Katy - Drainage Improvements</td>
<td>2,540</td>
<td>1,575</td>
<td>62.01%</td>
<td>$3,214,827.00</td>
<td>$438,380.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$3,661,207.0</td>
<td>$0.00</td>
<td>$3,661,207.0</td>
</tr>
</tbody>
</table>

SUMMARY TOTALS: 2,540 1,575 62.01% $3,214,827.00 $438,380.00 $0.00 $8,000.00 $0.00 $3,661,207.0 $0.00 $3,661,207.0

Beneficiary Identification Method(s) Per Project:

- Project Title: City of Katy - Drainage Improvements
- HUD National Objective: Meeting a urgent need
- Select One Benefit Type: Area Benefit

Select Beneficiary Identification Method:
- SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
- HUD LMISD information was used to identify the beneficiaries for this activity.
- The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

- TxCDBG Survey: 0
- HUD LMISD: 2,540
- Area Benefit: 0
- Housing Activity: 0
- Limited Clientele: 0

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>780</td>
<td>830</td>
<td>1,610</td>
</tr>
<tr>
<td>Black African American</td>
<td>470</td>
<td>11</td>
<td>481</td>
</tr>
<tr>
<td>American Indian/Alaskan native</td>
<td>5</td>
<td>6</td>
<td>11</td>
</tr>
<tr>
<td>Asian</td>
<td>172</td>
<td>1</td>
<td>173</td>
</tr>
<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Black African American/White</td>
<td>8</td>
<td>5</td>
<td>13</td>
</tr>
</tbody>
</table>

Harris County

Harris

DR-4332 - 2017
<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Males</th>
<th>Females</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaskan Native/White</td>
<td>5</td>
<td>3</td>
<td>8</td>
</tr>
<tr>
<td>Asian/White</td>
<td>8</td>
<td>5</td>
<td>13</td>
</tr>
<tr>
<td>American Indian/Alaskan Native/Black African Am</td>
<td>1</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>18</td>
<td>210</td>
<td>228</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Persons</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1263</td>
<td>1277</td>
<td>2540</td>
</tr>
</tbody>
</table>

**REQUIRED - Census Geographic Area Data**

Identify the census tract and block group(s) in which the project will take place.

<table>
<thead>
<tr>
<th>County Code</th>
<th>Census Tract (6-digits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>542800</td>
</tr>
</tbody>
</table>

[Check boxes for census tracts and block groups]
### TABLE 2: BUDGET JUSTIFICATION OF RETAIL COSTS

**Project Title:** Fortuna Drive Project  
**Eligible Activity:** Street Improvements  
**HUD Activity #:** 4

<table>
<thead>
<tr>
<th>Materials/Facilities/Services</th>
<th>$/Unit</th>
<th>Unit</th>
<th>Quantity</th>
<th>Construction</th>
<th>Acquisition</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roadway Excavation</td>
<td>$13.00</td>
<td>CY</td>
<td>9,500</td>
<td>$123,500</td>
<td>$0</td>
<td>$123,500</td>
</tr>
<tr>
<td>Install Lime Subgrade</td>
<td>$60.00</td>
<td>SY</td>
<td>12,200</td>
<td>$732,000</td>
<td>$0</td>
<td>$732,000</td>
</tr>
<tr>
<td>Install 6&quot; of concrete pavement</td>
<td>$60.00</td>
<td>SY</td>
<td>10,000</td>
<td>$600,000</td>
<td>$0</td>
<td>$600,000</td>
</tr>
<tr>
<td>Install 6&quot; concrete curb</td>
<td>$2.00</td>
<td>LF</td>
<td>4,400</td>
<td>$8,800</td>
<td>$0</td>
<td>$8,800</td>
</tr>
<tr>
<td>Install 6&quot; of concrete driveways</td>
<td>$65.00</td>
<td>SY</td>
<td>2,000</td>
<td>$130,000</td>
<td>$0</td>
<td>$130,000</td>
</tr>
<tr>
<td>Install 4-feet wide sidewalks</td>
<td>$7.00</td>
<td>LF</td>
<td>9,300</td>
<td>$65,100</td>
<td>$0</td>
<td>$65,100</td>
</tr>
<tr>
<td>Remove and Dispose of Existing Roadway</td>
<td>$4.00</td>
<td>SY</td>
<td>11,000</td>
<td>$44,000</td>
<td>$0</td>
<td>$44,000</td>
</tr>
<tr>
<td>Install main storm sewer line</td>
<td>$300.00</td>
<td>LF</td>
<td>4,000</td>
<td>$1,200,000</td>
<td>$0</td>
<td>$1,200,000</td>
</tr>
<tr>
<td>Install curb inlets</td>
<td>$4,000.00</td>
<td>EA</td>
<td>20</td>
<td>$80,000</td>
<td>$0</td>
<td>$80,000</td>
</tr>
<tr>
<td>Install storm sewer junction boxes</td>
<td>$15,000.00</td>
<td>EA</td>
<td>10</td>
<td>$150,000</td>
<td>$0</td>
<td>$150,000</td>
</tr>
<tr>
<td>Install storm sewer manholes</td>
<td>$5,000.00</td>
<td>EA</td>
<td>7</td>
<td>$35,000</td>
<td>$0</td>
<td>$35,000</td>
</tr>
<tr>
<td>Trench safety system</td>
<td>$10,000.00</td>
<td>LS</td>
<td>1</td>
<td>$10,000</td>
<td>$0</td>
<td>$10,000</td>
</tr>
<tr>
<td>Storm Water Pollution prevention plan</td>
<td>$36,427.00</td>
<td>LS</td>
<td>1</td>
<td>$36,427</td>
<td>$0</td>
<td>$36,427</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>$3,214,827</strong></td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

Concrete streets require little to no maintenance. We will use a street sweeper/vacuum to keep streets and inlets clear of debris.

2. Identify and explain any special engineering activities.
# PROJECT SCHEDULE

A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

**Project Title:** City of Katy - Drainage Improvements

| Eligible Activity: Flood and Drainage Facilities | HUD Activity #: 5 |

<table>
<thead>
<tr>
<th>MONTHS:</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
<th>19</th>
<th>20</th>
<th>21</th>
<th>22</th>
<th>23</th>
<th>24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional Procurement</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Environmental Review</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Acquisition</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Engineering Design</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Construction</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Closeout Completion</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Extended Activity</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

**Comments:**

---

**Harris County**

**Harris**

**DR-4332 - 2017**

Page 18 of 19
Sunbelt Fresh Water Supply District (FWSD) – Fairgreen and High Meadow Drainage Improvements
8. Describe the applicant’s overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentially Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harriscrorey.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county’s affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/elevate community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long term improvement project for these low-to-moderate income and/or minority neighborhoods within the County’s disaster service area.

**PROCUREMENT INFORMATION**

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?

If Yes, will the vendor also provide environmental services?

If Yes to either question, and the vendor has been procured, provide the vendor’s name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Guidehouse (formerly PwC Public Sector LLP) and Nan McKay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>Todd Hoffman</td>
</tr>
<tr>
<td>Phone</td>
<td>703-918-3000</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:t.hoffman@guidehouse.com">t.hoffman@guidehouse.com</a></td>
</tr>
</tbody>
</table>

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

If Yes, and the vendor has been procured, provide the vendor’s name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>TBD</td>
</tr>
<tr>
<td>Phone</td>
<td>TBD</td>
</tr>
<tr>
<td>Email</td>
<td>TBD</td>
</tr>
</tbody>
</table>
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project?  
   Yes ☑ No ☐

   If Yes, and the vendor has been procured, provide the vendor’s name, phone, and email.

   If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318–§200.326 regulations in the procurement process with each application.

   Company Name

   Contact Name

   Phone

   Email

   **FUNDING INFORMATION**

   **NOTICE:** Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

   **FEMA Coverage**
   Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

   1. Was FEMA contacted regarding the proposed project’s eligibility?  
      Yes ☐ No ☑

      If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

   2. Is this project a proposed FEMA funding match?  
      Yes ☐ No ☑

      If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

   **Insurance Coverage**
   Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

   1. Did the applicant have insurance coverage on the proposed project?  
      Yes ☐ No ☑

      If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

      Insurance company: N/A

      Amount claimed/received for the project: N/A

   2. If the applicant had insurance coverage, but a claim was not filed, explain below.

      N/A

   **Other Funding**
   Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

   1. Are local or other funds available to address the proposed project in whole or in part?  
      Yes ☐ No ☑

      If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

   2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "+" to add additional sources. Use "x" to remove that line.

      | Source of Funds | Amount | Use of Funds |
      |----------------|--------|--------------|

---

*Harris County*  

*Harris*  

*DR-4332*  

*2017*  

*Page 8 of 20*
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

Financial Interest

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

Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at www.recovery.texas.gov or http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf
PROJECT DETAIL must be completed for every proposed project.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e., real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

1. Select the type of project proposed:

   Flood and Drainage Facilities

2. Provide a title for the proposed project.

   NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. e.g., a project title of "Green Acres, Site 3" here should appear as "Green Acres, Site 3" at every other reference in this application. A reference to some other title such as "green acres subdivision" or "#3 Green Street" elsewhere in the application could cause delays in the eligibility review process.

   Project Title: Sunbelt FWSD - Fairgreen and High Meadow Drainage Improvements

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.

   If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.

   If the proposed project does not have a physical address, provide a site description.

   If the proposed project includes more than one site, start with Site #1 from the drop-down list and use the + button to add additional sites.

   Use sequential numbering for additional sites.

   For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, "On Main Street From Sycamore Street To Elm Street."

   Attach project/site and beneficiary map(s) as described in the Application Guide.

   Use the X button to remove a site as needed.

   Site #1 Physical Address or Site Description

   Fairgreen Subdivision: proposed sanitary sewer rehabilitation is located east of Green Teal Ln., south of Cypress Knee Ln., west of JFK Blvd., and north of Lauder Rd.

   From: 
   To: 

   Latitude 29.915711 Longitude -95.334962

   Construction Completion Method: Combination

   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 includes rehabilitation of the sanitary sewer collection system including the pipe, manholes and service connections. Manholes in flood designated areas or those known to be flood prone will be secured against inflow from inundation. Approximately 17,600-feet of existing sanitary sewer line is to be pipe burst and replaced with HDPE pipe. Additionally, approx. 347 service leads from each
Complete Project Description

Sunbelt FWSD Fairgreen – Drainage Improvements

The proposed project includes rehabilitation of the sanitary sewer collection system including the pipe, manholes and service connections. Manholes in flood designated areas or those known to be flood prone will be secured against inflow from inundation. Approximately 17,600-feet of existing sanitary sewer line is to be pipe burst and replaced with HDPE pipe. Additionally, approx. 347 service leads from each residence will be replaced to the easement/right-of-way line with a polyvinyl chloride pipe; the connection to the new HDPE sewer main is completely sealed.
Sunbelt FWSD – Fairgreen Sanitary Sewer Rehabilitation

Complete Physical Address or Site Description:
Sanitary rehabilitation is proposed throughout the Fairgreen Subdivision. Proposed sanitary sewer rehabilitation is located in back lot utility easements or public right-of-ways and is generally in the following area: east of Green Teal Ln., south of Cypress Knee Ln., west of JFK Blvd., and north of Lauder Rd.

<table>
<thead>
<tr>
<th>On:</th>
<th>From:</th>
<th>To:</th>
<th>Midpoint Latitude</th>
<th>Midpoint Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green Teal Ln.</td>
<td>Long Oak Dr.</td>
<td>Amber Rose Ln.</td>
<td>29.916678</td>
<td>-95.337322</td>
</tr>
<tr>
<td>Amber Rose Ln.</td>
<td>Green Teal Ln.</td>
<td>Long Glen Dr.</td>
<td>29.918612</td>
<td>-95.334672</td>
</tr>
<tr>
<td>Long Glen Dr.</td>
<td>Lauder Rd.</td>
<td>Verhalen Ave.</td>
<td>29.913965</td>
<td>-95.333105</td>
</tr>
<tr>
<td>Lockmire Ln.</td>
<td>Long Oak Dr.</td>
<td>Long Glen Dr.</td>
<td>29.913091</td>
<td>-95.334613</td>
</tr>
<tr>
<td>Toyah Ave.</td>
<td>Long Oak Dr.</td>
<td>Long Glen Dr.</td>
<td>29.913900</td>
<td>-95.334662</td>
</tr>
<tr>
<td>Balmorhea Ave.</td>
<td>Green Teal Ln.</td>
<td>Long Glen Dr.</td>
<td>29.914616</td>
<td>-95.335005</td>
</tr>
<tr>
<td>Verhalen Ave.</td>
<td>Green Teal Ln.</td>
<td>Long Glen Dr.</td>
<td>29.915346</td>
<td>-95.335059</td>
</tr>
<tr>
<td>Bridgedale Dr.</td>
<td>Green Teal Ln.</td>
<td>Long Glen Dr.</td>
<td>29.916090</td>
<td>-95.335107</td>
</tr>
<tr>
<td>Bridgedale Dr. (north side)</td>
<td>Green Teal Ln.</td>
<td>Long Glen Dr.</td>
<td>29.916820</td>
<td>-95.335032</td>
</tr>
<tr>
<td>Linden Glen Ln.</td>
<td>Lauder Rd.</td>
<td>Long Glen Dr.</td>
<td>29.912370</td>
<td>-95.333793</td>
</tr>
<tr>
<td>Long Oak Dr.</td>
<td>Lauder Rd.</td>
<td>Cypress Knee Ln.</td>
<td>29.916069</td>
<td>-95.332511</td>
</tr>
<tr>
<td>Cypress Knee Ln.</td>
<td>Long Glen Dr.</td>
<td>Fairgreen WWTP</td>
<td>29.918784</td>
<td>-95.328606</td>
</tr>
<tr>
<td>Honey Bee Ct.</td>
<td>Bridgedale Dr.</td>
<td>Amber Rose Ln.</td>
<td>29.917519</td>
<td>-95.336524</td>
</tr>
<tr>
<td>Hunters Cove Ct.</td>
<td>Bridgedale Dr.</td>
<td>Amber Rose Ln.</td>
<td>29.917568</td>
<td>-95.335566</td>
</tr>
<tr>
<td>Lanceoak Ct.</td>
<td>Bridgedale Dr.</td>
<td>Amber Rose Ln.</td>
<td>29.917608</td>
<td>-95.334614</td>
</tr>
<tr>
<td>Lanceoak Ct. (east)</td>
<td>Bridgedale Dr.</td>
<td>Amber Rose Ln.</td>
<td>29.917641</td>
<td>-95.333670</td>
</tr>
<tr>
<td>Hemwood Ct.</td>
<td>Lanceoak Ct.</td>
<td>Long Glen Dr.</td>
<td>29.917864</td>
<td>-95.333091</td>
</tr>
</tbody>
</table>
residence will be replaced to the easement/right-of-way line with a polyvinyl chloride pipe; the connection to the new HDPE sewer main is completely sealed.

High Meadow Subdivision: proposed sanitary sewer rehabilitation is located in the following areas: 1.) north of Aldine Mail Rte. Rd., between Russ Dr. and Kidlington Ct., 2.) south of Aldine Mail Rte. Rd., between Fall Meadow Ln. and Fern Meadow Ln., 3.) along I-45 Blvd., between Aldine Mail Rte. Rd.

From: 
To: 

Latitude 29.903133
Longitude -95.332612

Construction Completion Method: Combination

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 (ft).

The proposed project includes rehabilitation of approx. 11,100-feet of existing sanitary sewer line is to be pipe burst and replaced with HDPE pipe. Additionally, approx. 140 service leads from each residence will be replaced to the easement/right-of-way line with a polyvinyl chloride pipe; the connection to the new HDPE sewer main is completely sealed.

NATIONAL OBJECTIVES

Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

1. Activities benefiting low-to-moderate income persons.

   Method(s) used to determine the beneficiaries:

   LMI Area Benefit: ☒ LMI Housing Activity: ☐ LMI Limited Clientele: ☐ LMI Jobs: ☐

   ☐ 2. Prevention/Elimination of Slums or Blighted areas. ☐ Area Basis ☐ Spot Basis

   Has the proposed project area been officially designed as a slum or blighted area?

   Yes ☐ No ☒

   If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?

   N/A

   Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract / Block Group data.)

   N/A

   Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. [Enter value as a decimal number. Example: .2526 = 25.26%]

   N/A

   If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.

   N/A

   Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

   N/A

3. Urgent Need

   Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?

   Yes ☐ No ☐ ☐
Complete Project Description

Application No. 4, Page #11 of 19 – Physical Address or Site Description

Sunbelt FWSD High Meadow – Drainage Improvements

High Meadow Subdivision: proposed sanitary sewer rehabilitation is located in the following areas: 1.) north of Aldine Mail Rte. Rd., between Russ Dr. and Kidlington Ct., 2.) south of Aldine Mail Rte. Rd., between Fall Meadow Ln. and Fern Meadow Ln., 3.) along JFK Blvd., between Aldine Mail Rte. Rd. and Lauder Rd., and 4.) along Ponder Ln. and Sandydale Ln., south of Connorvale Rd., east of JFK Blvd., and north of Charriton Dr.
Sunbelt FWSD – High Meadows Sanitary Sewer Rehabilitation

Complete Physical Address or Site Description:
Sanitary rehabilitation is proposed throughout the High Meadows Subdivision. Proposed sanitary sewer rehabilitation is located in back lot utility easements or public right-of-ways and is generally in the following areas: 1.) north of Aldine Mail Rte. Rd., between Russ Dr. and Kidlington Ct., 2.) south of Aldine Mail Rte. Rd., between Fall Meadow Ln. and Fern Meadow Ln., 3.) along JFK Blvd., between Aldine Mail Rte. Rd. and Lauder Rd., and 4.) along Ponder Ln. and Sandydale Ln., south of Connovale Rd., east of JFK Blvd., and north of Charriton Dr.

<table>
<thead>
<tr>
<th>On:</th>
<th>From:</th>
<th>To:</th>
<th>Midpoint Latitude</th>
<th>Midpoint Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandydale Ln.</td>
<td>JFK Blvd.</td>
<td>Ponder Ln.</td>
<td>29.906262</td>
<td>-95.329410</td>
</tr>
<tr>
<td>Aldine Mail Rte. Rd.</td>
<td>Deergrove St.</td>
<td>Kidlington Ct.</td>
<td>29.902440</td>
<td>-95.341898</td>
</tr>
<tr>
<td>Marquita Ln.</td>
<td>Fall Meadow Dr.</td>
<td>Fern Meadow Dr.</td>
<td>29.901194</td>
<td>-95.338454</td>
</tr>
<tr>
<td>Fern Meadow Dr.</td>
<td>Bethany Ln.</td>
<td>Marquita Ln.</td>
<td>29.900003</td>
<td>-95.338132</td>
</tr>
<tr>
<td>Bethany Ln.</td>
<td>Fall Meadow Dr.</td>
<td>Fern Meadow Dr.</td>
<td>29.898868</td>
<td>-95.338132</td>
</tr>
<tr>
<td>JFK Blvd.</td>
<td>Lauder Rd.</td>
<td>High Meadows WWTP</td>
<td>29.905406</td>
<td>-95.331684</td>
</tr>
<tr>
<td>Ponder Ln.</td>
<td>Sandydale Ln.</td>
<td>Connovale Rd.</td>
<td>29.908029</td>
<td>-95.326942</td>
</tr>
<tr>
<td>Beau Ln.</td>
<td>Fall Meadow Ln.</td>
<td>JFK Blvd.</td>
<td>29.900449</td>
<td>-95.336673</td>
</tr>
<tr>
<td>Aldine Mail Rte. Rd.</td>
<td>Russ Dr.</td>
<td>Deergrove St.</td>
<td>29.903146</td>
<td>-95.346206</td>
</tr>
<tr>
<td>Deergrove St.</td>
<td>Aldine Mail Rte. Rd.</td>
<td>Charriton Dr.</td>
<td>29.903848</td>
<td>-95.344200</td>
</tr>
</tbody>
</table>
Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.

Is the applicant able to finance the project on their own? Or are other sources of funding available?

Provide justification of the beneficiary identification method used to meet this National Objective:

N/A

ACQUISITION/UNIFORM RELOCATION ASSISTANCE

Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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

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

Select acquisition status: □ Previously Acquired □ Acquisition in Progress □ To be Acquired

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

N/A

RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE PLAN
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below.

Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

- Coordinate code enforcement with rehabilitation and housing assistance programs
- Evaluate housing codes and rehabilitation standards in reinvestment areas to prevent undue financial burden on established owners and tenants.
- Stage rehabilitation of apartment units to remain in the building/complex during and after rehabilitation, working with empty units first.
- Arrange for facilities to house persons who must be relocated temporarily during rehabilitation.
- Adopt policies to identify and mitigate displacement resulting from intensive public investment in neighborhoods.
- Adopt policies which provide protections for tenants faced with conversion to condominium or cooperative.
- Adopt tax assessment policies, such as deferred tax payment plans, to reduce impact of increasing property tax assessments on lower income owner-occupants or tenants in revitalization areas.
- Establish counseling centers to provide homeowners and tenants with information on assistance available to help them remain in their neighborhood.
- Where feasible, give priority to rehabilitation of housing, as opposed to demolition, to avoid displacement.
- If feasible, demolish or convert only dwelling units that are not occupied or vacant occupiable “dwelling units” (as defined in 24 CFR 42.305).
- Target only those properties deemed essential to the need or success of the project.

PERMITS AND ADDITIONAL PROJECT INFORMATION

1. Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work? (i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)

   Yes  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.

   Permit Type: 

   Purpose of Permit: 

2. Does the project require any type of ratified, legally binding agreement between the applicant and any other entity to provide continual operation upon completion? (i.e. Memoranda of Understanding, Interlocal Agreements, etc.)

   Yes  No

   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.

   Agreement Type: 

   Purpose of Agreement: 

3. 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, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed.

   Yes  No  N/A
All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.

NOTE: An Environmental Exemption form providing clearance for planning and administration activities must be attached.

1. What is the current status of the project? ☒ Not yet begun ☐ In progress ☐ Completed

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment? ☐ YES ☒ NO

3. Is the proposed project likely to require an archaeological assessment? ☐ YES ☒ NO

4. Is the proposed site listed on the National Register of Historic Places? ☐ YES ☒ NO

5. Is the project in a designated flood hazard area or a designated wetland?
   If Yes, attach a map showing the FIRM and/or list permitting requirements in "Other Project Approvals Required" below.
   ☒ YES ☐ NO

6. Is the applicant participating in the National Flood Insurance Program? ☐ YES ☒ NO

7. Is any project site located in a known critical habitat for endangered species? ☐ YES ☒ NO

8. Is any project site a known hazardous site? ☐ YES ☒ NO

9. Is any project site located on federal lands or at a federal installation? ☐ YES ☒ NO

10. Is any project site subject to or participating in Fixing America's Surface Transportation Action (FAST-41) (P.L. 114-94)? ☒ NO ☐ YES

11. What level of environmental review is likely needed for this project/site? Environmental Assessment

Provide any additional detail or information relevant to Environmental Review:

---

Harris County
TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

BUDGET TABLE:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1 Sunbelt FWSD - Fairgreen Drainage Improvements</td>
<td>10,350</td>
<td>6,930</td>
<td>66.96%</td>
<td>$1,241,211.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$4,000.00</td>
<td>$0.00</td>
<td>$1,245,211.00</td>
<td>$413,193.00</td>
<td>$1,658,404.00</td>
</tr>
<tr>
<td># 2 Sunbelt FWSD - High Meadow Drainage Improvements</td>
<td>10,350</td>
<td>6,930</td>
<td>66.96%</td>
<td>$1,237,945.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$4,000.00</td>
<td>$0.00</td>
<td>$1,241,945.00</td>
<td>$413,193.00</td>
<td>$1,655,138.00</td>
</tr>
<tr>
<td>SUMMARY TOTALS:</td>
<td>20,700</td>
<td>13,860</td>
<td>66.96%</td>
<td>$2,479,156.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>$2,487,156.00</td>
<td>$826,386.00</td>
<td>$3,313,542.00</td>
</tr>
</tbody>
</table>

Beneficiary Identification Method(s) Per Project:

# 1 Project Title: Sunbelt FWSD - Fairgreen Drainage Improvements

HUD National Objective: Benefiting low- and moderate-income persons

Select One Benefit Type: [ ] City-wide Benefit [ ] County-wide Benefit [ ] Area Benefit [x] Direct Benefit

Select Beneficiary Identification Method:

[ ] SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.

[ ] HUD LMISD information was used to identify the beneficiaries for this activity.

[ ] The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

TxCDBG Survey: 0    HUD LMISD: 10,350    Area Benefit: 0    Housing Activity: 0    Limited Clientele: 0

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>3,173</td>
<td>3,380</td>
<td>6,553</td>
</tr>
<tr>
<td>Black African American</td>
<td>1,917</td>
<td>43</td>
<td>1,960</td>
</tr>
<tr>
<td>American Indian/Alaskan native</td>
<td>18</td>
<td>26</td>
<td>44</td>
</tr>
<tr>
<td>Asian</td>
<td>702</td>
<td>5</td>
<td>707</td>
</tr>
<tr>
<td>Native Hawaiian / Other Pacific Islander</td>
<td>6</td>
<td>1</td>
<td>7</td>
</tr>
</tbody>
</table>

Harris County

Harris

DR-4332 - 2017

Page 15 of 20
<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>3,173</td>
<td>3,380</td>
<td>6,553</td>
</tr>
<tr>
<td>Black African American</td>
<td>1,917</td>
<td>43</td>
<td>1,960</td>
</tr>
<tr>
<td>American Indian/Alaskan</td>
<td>18</td>
<td>43</td>
<td>44</td>
</tr>
<tr>
<td>Asian</td>
<td>702</td>
<td>5</td>
<td>707</td>
</tr>
<tr>
<td>Native Hawaiian / Other</td>
<td>6</td>
<td>1</td>
<td>7</td>
</tr>
<tr>
<td>Black African American/White</td>
<td>34</td>
<td>22</td>
<td>56</td>
</tr>
<tr>
<td>American Indian/Alaskan</td>
<td>21</td>
<td>14</td>
<td>35</td>
</tr>
</tbody>
</table>

**Project Title:** Sunbelt FWSD - High Meadow Drainage Improvements

**HUD National Objective:** Benefiting low- and moderate- (L/M) income persons

**Select One Benefit Type:** Area Benefit

**Select Beneficiary Identification Method:**
- [ ] SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
- [x] HUD LMISD information was used to identify the beneficiaries for this activity.
- [ ] The required Census or Texas State Data Center map has been provided.

**Provide the number of beneficiaries identified through each of the following methods for this activity:**
- TxCDBG Survey: 0
- HUD LMISD: 10,350
- Area Benefit: 0
- Housing Activity: 0
- Limited Clientele: 0

**County Code:** 201
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian/White</td>
<td>32</td>
<td>21</td>
<td>53</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Indian/Alaskan Native/Black</td>
<td>5</td>
<td>3</td>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>African American</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Multi-Racial</td>
<td>73</td>
<td>854</td>
<td>927</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Benes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5148</td>
<td>5202</td>
<td>10350</td>
</tr>
</tbody>
</table>

REQUIRED - Census Geographic Area Data
Identify the census tract and block group(s) in which the project will take place

<table>
<thead>
<tr>
<th>County Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Census Tract (5-digit)</th>
<th>01</th>
<th>02</th>
<th>03</th>
<th>04</th>
<th>05</th>
<th>06</th>
<th>07</th>
<th>08</th>
<th>09</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>2229.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2229.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2230.02</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## TABLE 2 - BUDGET JUSTIFICATION OF RETAIL COSTS

<table>
<thead>
<tr>
<th>Activity Description</th>
<th>Act. #</th>
<th>Materials/Facilities/Services</th>
<th>$/Unit</th>
<th>Unit</th>
<th>Quantity</th>
<th>Construction</th>
<th>Acquisition</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Traffic Control and Regulation</td>
<td>$15,180.00</td>
<td>LS</td>
<td>1</td>
<td>$15,180</td>
<td>$0</td>
<td>$15,180</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Flagmen</td>
<td>$11,728.00</td>
<td>LS</td>
<td>1</td>
<td>$11,728</td>
<td>$0</td>
<td>$11,728</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Cleaning/Video Inspection of 8-Inch San Swr</td>
<td>$3.78</td>
<td>LF</td>
<td>15,842</td>
<td>$59,883</td>
<td>$0</td>
<td>$59,883</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Cleaning/Video Inspection of 15-Inch San Swr</td>
<td>$4.95</td>
<td>LF</td>
<td>1,777</td>
<td>$8,796</td>
<td>$0</td>
<td>$8,796</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Pipe Burst Exist. 8-Inch San Swr to Same</td>
<td>$35.18</td>
<td>LF</td>
<td>15,842</td>
<td>$557,322</td>
<td>$0</td>
<td>$557,322</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Pipe Burst Exist. 15-inch San Swr to Same</td>
<td>$130.90</td>
<td>LF</td>
<td>1,777</td>
<td>$232,609</td>
<td>$0</td>
<td>$232,609</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Manhole Rehab - Wall Lining &amp; Bench Repair</td>
<td>$114.40</td>
<td>LF</td>
<td>536</td>
<td>$61,318</td>
<td>$0</td>
<td>$61,318</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Replace C/O w/ CoH Fiberglass Manhole</td>
<td>$3,281.67</td>
<td>EA</td>
<td>9</td>
<td>$29,535</td>
<td>$0</td>
<td>$29,535</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Replace Exist. San Swr Service to ROW or Esmt</td>
<td>$510.70</td>
<td>EA</td>
<td>347</td>
<td>$177,213</td>
<td>$0</td>
<td>$177,213</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Remove &amp; Replace Exist. 8-Inch San Swr</td>
<td>$44.00</td>
<td>LF</td>
<td>470</td>
<td>$20,680</td>
<td>$0</td>
<td>$20,680</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Remove &amp; Replace Exist. 15-Inch San Swr</td>
<td>$93.50</td>
<td>LF</td>
<td>260</td>
<td>$24,310</td>
<td>$0</td>
<td>$24,310</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>CIPP Rehab of Exist. 8-Inch San Swr</td>
<td>$36.05</td>
<td>LF</td>
<td>1,300</td>
<td>$46,865</td>
<td>$0</td>
<td>$46,865</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>CIPP Rehab of Exist. 15-Inch San Swr</td>
<td>$55.00</td>
<td>LF</td>
<td>300</td>
<td>$16,500</td>
<td>$0</td>
<td>$16,500</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Point Repair, All Diameters, All Depths</td>
<td>$2,035.00</td>
<td>EA</td>
<td>10</td>
<td>$20,350</td>
<td>$0</td>
<td>$20,350</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Obstruction Removal, All Diameters, All Depths</td>
<td>$2,697.75</td>
<td>EA</td>
<td>10</td>
<td>$26,978</td>
<td>$0</td>
<td>$26,978</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Replace Exist. MH Upper Section</td>
<td>$3,199.35</td>
<td>EA</td>
<td>10</td>
<td>$31,994</td>
<td>$0</td>
<td>$31,994</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>MH Rehab – Replace Frame &amp; Cover</td>
<td>$818.40</td>
<td>EA</td>
<td>10</td>
<td>$8,184</td>
<td>$0</td>
<td>$8,184</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Replace Exist. Pavement per HC Standards</td>
<td>$250.25</td>
<td>SY</td>
<td>100</td>
<td>$25,025</td>
<td>$0</td>
<td>$25,025</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Furnish &amp; Install CoH Fiberglass Manhole</td>
<td>$3,327.50</td>
<td>EA</td>
<td>4</td>
<td>$13,310</td>
<td>$0</td>
<td>$13,310</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Dewatering of Trenches &amp; Access Shafts</td>
<td>$19.25</td>
<td>LF</td>
<td>500</td>
<td>$9,625</td>
<td>$0</td>
<td>$9,625</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$1,397,404</td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

Maintenance costs include monitoring the wastewater collection system for any unusual flows or increased flows to the wastewater treatment plant.

2. Identify and explain any special engineering activities.

N/A
<table>
<thead>
<tr>
<th>Act #</th>
<th>Activity Description</th>
<th>Unit</th>
<th>Quantity</th>
<th>Construction Acquistion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a</td>
<td>Sewer Facilities</td>
<td>LS</td>
<td>$18,667</td>
<td>$0</td>
</tr>
<tr>
<td>1a</td>
<td>Traffic Control and Regulation</td>
<td>LS</td>
<td>$24,490</td>
<td>$0</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 6-inch San Swr</td>
<td>LF</td>
<td>2,519</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 8-inch San Swr</td>
<td>LF</td>
<td>1,762</td>
<td>$4,400</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 10-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 12-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Pipe Burst, Ext. 6-inch to 12-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Pipe Burst, Ext. 24-inch San Swr to Same</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Manhole Rehab - Wall Liner &amp; Bench Repair</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Replace C/O w/ C/O Fiberball Manhole Repair</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1a</td>
<td>Sewer Facilities</td>
<td>LS</td>
<td>$18,667</td>
<td>$0</td>
</tr>
<tr>
<td>1a</td>
<td>Traffic Control and Regulation</td>
<td>LS</td>
<td>$24,490</td>
<td>$0</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 6-inch San Swr</td>
<td>LF</td>
<td>2,519</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 8-inch San Swr</td>
<td>LF</td>
<td>1,762</td>
<td>$4,400</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 10-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 12-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Pipe Burst, Ext. 6-inch to 12-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Pipe Burst, Ext. 24-inch San Swr to Same</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Manhole Rehab - Wall Liner &amp; Bench Repair</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Replace C/O w/ C/O Fiberball Manhole Repair</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1a</td>
<td>Sewer Facilities</td>
<td>LS</td>
<td>$18,667</td>
<td>$0</td>
</tr>
<tr>
<td>1a</td>
<td>Traffic Control and Regulation</td>
<td>LS</td>
<td>$24,490</td>
<td>$0</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 6-inch San Swr</td>
<td>LF</td>
<td>2,519</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 8-inch San Swr</td>
<td>LF</td>
<td>1,762</td>
<td>$4,400</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 10-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Cleaning/Video Inspection of 12-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Pipe Burst, Ext. 6-inch to 12-inch San Swr</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Pipe Burst, Ext. 24-inch San Swr to Same</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Manhole Rehab - Wall Liner &amp; Bench Repair</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
<tr>
<td>1b</td>
<td>Replace C/O w/ C/O Fiberball Manhole Repair</td>
<td>LF</td>
<td>2,272</td>
<td>$4,050</td>
</tr>
</tbody>
</table>

**Project Title/Target Area:**

**Materials/Facilities/Services:**

<table>
<thead>
<tr>
<th>Material/Service</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sewer Facilities</td>
<td>Traffic Control and Regulation</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Cleaning/Video Inspection of 6-inch San Swr</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Cleaning/Video Inspection of 8-inch San Swr</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Cleaning/Video Inspection of 10-inch San Swr</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Cleaning/Video Inspection of 12-inch San Swr</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Pipe Burst, Ext. 6-inch to 12-inch San Swr</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Pipe Burst, Ext. 24-inch San Swr to Same</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Manhole Rehab - Wall Liner &amp; Bench Repair</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>Replace C/O w/ C/O Fiberball Manhole Repair</td>
</tr>
</tbody>
</table>

**Costs:**

- $18,667 per unit for Construction Acquisition
- $24,490 per unit for Construction Acquisition
- $2,174,100 in total for Construction Acquisition

**Total Costs:**

- $179,745

**Sanitary Sewer Rehab within High Meadows in Sunbelt FWQD**
<table>
<thead>
<tr>
<th>Sewer Facilities</th>
<th>1b</th>
<th>Furnish &amp; Install CoH Fiberglass Manhole</th>
<th>$3,300.00</th>
<th>EA</th>
<th>13</th>
<th>$42,900</th>
<th>$0</th>
<th>$42,900</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Trench Safety</td>
<td>$1.66</td>
<td>LF</td>
<td>10,459</td>
<td>$17,362</td>
<td>$0</td>
<td>$17,362</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$1,394,13</td>
<td>$0</td>
<td>$1,394,13</td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

Maintenance costs include monitoring the wastewater collection system for any unusual flows or increased flows to the wastewater treatment plant.

2. Identify and explain any special engineering activities.

N/A

Signature of Registered Engineer/Architect Responsible For Budget Justification: [Signature]

Date: 05/29/19

Phone Number: (713) 942-2721
A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

**Project Title:** Sunbelt FWSD - Fairgreen and High Meadow Drainage Improvements

| Eligible Activity: Flood and Drainage Facilities | HUD Activity #: 5 |

<table>
<thead>
<tr>
<th>MONTHS:</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
<th>19</th>
<th>20</th>
<th>21</th>
<th>22</th>
<th>23</th>
<th>24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional Procurement</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental Review</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acquisition</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engineering Design</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Closeout Completion</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Extended Activity</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Comments:**
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Approximately 3-Feet of Water over Entire Water Plant Site
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Approximately 3-Feet of Water over Entire Water Plant Site
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Approximately 3-Feet of Water over Entire Water Plant Site

[Image of a water plant with a label indicating water line and electrical equipment under water]
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG–DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Approximately 3-Feet of Water over Entire Water Plant Site
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Approximately 3–Feet of Water over Entire Water Plant Site
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Debris from Hurricane Harvey
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Debris from Hurricane Harvey
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Debris from Hurricane Harvey
Harris County Request for Proposal
Texas Hurricane Harvey (DR-4332) CDBG-DR Round 1
Non-Housing / Infrastructure Application

Priority 1
Sanitary Sewer Rehabilitation within Sunbelt Fresh Water Supply District

DAMAGE DOCUMENTATION
Debris from Hurricane Harvey
Harris County — Commercial Buyout Program
8. Describe the applicant's overall recovery plan and how the project addressed in this application further that plan. Include information about how the project will specifically address the long-term recovery and restoration of housing in the most impacted and distressed areas. Also, include how the community will be more resilient against future disasters as a result of these projects.

Harris County sustained significant damage from Hurricane Harvey that caused devastating flooding. As a result, this event was a Presidentially Declared Disaster in Harris County. The county has developed a Supplemental Action Plan (SAP) as well as a Needs Assessment to assist in its planning. These are available on the HCCSD website at www.harrisiscovery.org. The SAP was reviewed and approved by the Texas GLO and the U.S. Department of Housing and Urban Development while the Needs Assessment has also been reviewed and approved by the Texas GLO. Due to the limited amount of CDBG-DR funding available to the overall $12 billion in unmet need, the county encourages a focus on key systems, which will have an affect to correct damage, alleviate future disasters, particularly flooding, and/or increases public safety and mitigation. Under the housing category, HCCSD will seek to repair damaged housing in the county thus improving the housing stock of owners and renters, particularly in low to moderate income neighborhoods. The Harris County Buyout program will leverage CDBG-DR funding with its existing Hazard Mitigation grant programs to work with the county to buyout repetitively flooded housing, particularly low to moderate income homeowners. As the county's affordable housing supply was at critically low amounts before Harvey, the county will preserve existing housing and expand with new construction of owner and renter units. To protect its housing investment and reduce flood risks of residents, the County, coordinating with the Flood Control District, will seek to improve drainage systems. The non-housing/infrastructure funding will also correct damage and/or failure to function of critical infrastructure such as neighborhood drainage, improve flooded roadways systems and relocate/raise community assets out of the 100-year floodplain in the area for the long-term protection to housing and businesses. These projects are a part of a long term improvement project for these low-to-moderate income and/or minority neighborhoods within the County's disaster service area.

**PROCUREMENT INFORMATION**

All applicants are required to follow the procurement process guidelines set forth in 2 CFR §200.318-§200.326 for grant administration, environmental, and engineering services if using CDBG-DR funds to pay third-party vendors for those services.

Along with this application, applicants must provide a copy of local procurement policies and procedures.

1. Has the applicant chosen to use a third-party administrator to administer the proposed project?

   Yes  No

If Yes, will the vendor also provide environmental services?

1. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

   Yes  No

2. If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Guidehouse (formerly PwC Public Sector LLP) and Nan McKay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>Todd Hoffman</td>
</tr>
<tr>
<td>Phone</td>
<td>703-918-3000</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:t.hoffman@guidehouse.com">t.hoffman@guidehouse.com</a></td>
</tr>
</tbody>
</table>

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?

   Yes  No

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>RFP Underway to procure in compliance with 2 CFR §200.318-§200.326 regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Name</td>
<td>TBD</td>
</tr>
<tr>
<td>Phone</td>
<td>TBD</td>
</tr>
<tr>
<td>Email</td>
<td>TBD</td>
</tr>
</tbody>
</table>
3. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project? Yes No

If Yes, and the vendor has been procured, provide the vendor's name, phone, and email.

If Yes, but the vendor has not been procured, adhere to 2 CFR §200.318-§200.326 regulations in the procurement process with each application.

Company Name

Contact Name Phone

Email

**FUNDING INFORMATION**

**NOTICE:** Any and all funds expended toward a CDBG-DR award are subject to ALL rules and regulations governing the award.

**FEMA Coverage**

Any and all FEMA funds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure the best cross-agency coordination and that duplication of benefit does not occur.

1. Was FEMA contacted regarding the proposed project's eligibility? Yes No

   If yes, provide all relevant FEMA project worksheets, FEMA project type, and evidence of funds committed/received/expended on the proposed project. Also, explain why funds are needed above and beyond the FEMA funding. Any project that sustained direct damage must have applied for FEMA Public Assistance.

2. Is this project a proposed FEMA funding match? Yes No

   If Yes, include information in the specific Project Detail section and in the Budget Table on Table 1.

**Insurance Coverage**

Any and all insurance proceeds received for benefit of any project proposed in this application must be fully disclosed and detailed to ensure that funds are used most efficiently and that duplication of benefit does not occur.

1. Did the applicant have insurance coverage on the proposed project? Yes No

   If yes, provide the information below. (If more than one insurance company/claim, include here or attach additional information.)

   Insurance company: N/A

   Amount claimed/received for the project: N/A

2. If the applicant had insurance coverage, but a claim was not filed, explain below.

   N/A

**Other Funding**

Any and all funds identified for use on any project proposed in this application must be fully disclosed and detailed to ensure accuracy in the budget and that a duplication of benefit does not occur. Make sure information is complete and matches the Long-Term Planning information provided.

1. Are local or other funds available to address the proposed project in whole or in part? Yes No

   If Yes, report all sources of funding and the amount available. (If additional space is needed, attach pages.)

2. Disclose source(s) and use(s) of non-CDBG-DR funds. Use "+" to add additional sources. Use "*" to remove that line.

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
<th>Use of Funds</th>
</tr>
</thead>
</table>

_Harris County_ _Harris_ DR-4332 - 2017
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

No other state or federal agencies contacted.

Financial Interest

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

Submit a complete FINANCIAL INTEREST REPORT (A503 form) with this application for each person/entity with a reportable financial interest. Include as appropriate for Grant Administration, Environmental, and/or Engineering. This form can be found at www.recovery.texas.gov or http://recovery.texas.gov/files/resources/housing/s2-financial-interest-report.pdf
**PROJECT DETAIL**

**PROJECT DETAIL must be completed for every proposed project.**

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites. For example, one water project that consists of three generators throughout a city consists of three sites, one for each generator.

Each Project Detail must provide sufficient information to clearly identify the proposed project, define the location, indicate whether acquisition (i.e., real property, easements or rights-of-way) is required, clearly describe the scope of work, specify the populations who will receive benefit from the project, identify environmental assessment information, and outline funding detail to include any non-CDBG-DR funds to be used.

<table>
<thead>
<tr>
<th>1. Select the type of project proposed:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition</td>
</tr>
</tbody>
</table>

2. Provide a title for the proposed project.

NOTE: For the title, the spelling and capitalization of the project title and any associated site number(s) identified in the application must be consistently used throughout the application to ensure clear identification of each project and site number. E.g., a project title of "Green Acres, Site 3" here should appear as "Green Acres, Site 3" at every other reference in this application. A reference to some other title such as "green acres subdivision" or "#3 Green Street" elsewhere in the application could cause delays in the eligibility review process.

Project Title: Harris County - Commercial Buyout Program

3. Provide a physical address and the approximate GPS coordinates (in decimal degrees) for each proposed site along with project and beneficiary maps.

If the proposed project includes only one site, include the physical address and the GPS coordinates (in decimal degrees) for the site.

If the proposed project does not have a physical address, provide a site description.

If the proposed project includes more than one site, start with Site #1 from the drop-down list and **use the + button to add additional sites**.

Use sequential numbering for additional sites.

For proposed work involving a length of road, ditch, channel, etc., use the approximate midpoint coordinates for latitude and longitude, but identify the entire length of the proposed work and the assigned site number on the project map. Identify these type of sites in the application by completing the On-From-To fields. For instance, "On Main Street From Sycamore Street To Elm Street."

Attach project/site and beneficiary map(s) as described in the Application Guide.

**Use the X button to remove a site as needed.**

<table>
<thead>
<tr>
<th>Site #</th>
<th>Physical Address or Site Description</th>
<th>Multiple sites within Harris County within 13 identified low-income buyout areas.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

From: ____________________________ To: ____________________________

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Construction Completion Method:** Combination

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 (ft).

Harris County has identified in its 13 low-income buyout areas that contain approximately 87 commercial and industrial parcels with a 2017 market value for the parcel of roughly $10 million. The Commercial Buyout Program will purchase commercial properties, where the owner has voluntarily agreed to sell, in communities that have suffered from multiple disasters or are at a high risk of suffering from additional...
disasters, such as properties in the 100-year floodplain.

### NATIONAL OBJECTIVES

Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.

1. Activities benefiting low-to-moderate income persons.

   Method(s) used to determine the beneficiaries:
   - LMI Area Benefit: ☐
   - LMI Housing Activity: ☐
   - LMI Limited Clientele: ☒
   - LMI Jobs: ☐

2. Prevention/Elimination of Slums or Blighted areas.

   Area Basis ☐ Spot Basis ☐

   Has the proposed project area been officially designated as a slum or blighted area?
   - Yes ☐ No ☒

   If yes, what conditions are present in the area to designate and qualify the area as a slum or blighted area?

   N/A

   Describe the boundaries of the slum or blighted area. (Do not use this field to document the Census Tract / Block Group data.)

   N/A

   Enter the percentage of deteriorated buildings/properties in the area at the time it was designated a slum or blighted area. [Enter value as a decimal number. Example: .2526 = 25.26%]

   N/A

   If the activity qualifies for CDBG-DR assistance on the basis that public improvements throughout the area are in a general state of deterioration, enter a description of each type of improvement in the area and its condition at the time the area was designated a slum or blighted area.

   N/A

   Enter the year the area was designated as a slum or blighted area. If the period during which such designations are valid has lapsed, the applicant entity must re-evaluate and re-designate the area.

   N/A

3. Urgent Need

   Do the existing conditions pose a serious and immediate threat to the health or welfare of the community?
   - Yes ☐ No ☒

   Were the existing conditions officially identified by the applicant as being of urgent need within 18 months of the 2016 event? If yes, provide that documentation.
   - Yes ☐ No ☒

   Is the applicant able to finance the project on their own? Or are other sources of funding available?
   - Yes ☐ No ☒

   Provide justification of the beneficiary identification method used to meet this National Objective:

   N/A

---

**ACQUISITION/UNIFORM RELOCATION ASSISTANCE**

---

_Harris County_  _Harris_  _DR-4332 - 2017_  _Page 11 of 18_
Activities and projects assisted by CDBG-DR are subject to the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, (42 U.S.C. 4601 et seq.) ("URA") and section 104(d) of the HCD Act (42 U.S.C. 5304(d)) (Section 104(d)). The implementing regulations for the URA are at 49 CFR part 24. The regulations for Section 104(d) are at 24 CFR part 42, subpart C.

For the purpose of promoting the availability of decent, safe, and sanitary housing in response to Hurricane Harvey, HUD has waived the following URA and Section 104(d) requirements for subrecipients:

a. One-for-one replacement.
b. Relocation assistance.
c. Arm's length voluntary purchase.
d. Rental assistance to a displaced person.
e. Tenant-based rental assistance.
f. Moving expenses.
g. Optional relocation policies.

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  No  

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

Select acquisition status:  
☐ Previously Acquired  ☒ Acquisition in Progress  ☒ To be Acquired

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

N/A

RESIDENTIAL ANTI-DISPLACEMENT AND RELOCATION ASSISTANCE PLAN
By signing this application, the signee certifies that they will establish and maintain a Residential Anti-displacement and Relocation Assistance Plan to minimize direct and indirect displacement of persons from their homes by including the steps noted below. Applicability of items on this checklist is dependent upon the proposed project objectives and related feasibility of each action.

### PERMITS AND ADDITIONAL PROJECT INFORMATION

**1. Does the project require any Federal, State, or other permits, approvals, or waivers to complete the proposed work?**

(i.e. Texas Department of Transportation, Texas Commission on Environmental Quality, U.S. Army Corps of Engineers, etc.)

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>x</td>
</tr>
</tbody>
</table>

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.

**Permit Type:**

**Purpose of Permit:**

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

(i.e. Memoranda of Understanding, Interlocal Agreements, etc.)

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>x</td>
</tr>
</tbody>
</table>

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.

**Agreement Type:**

**Purpose of Agreement:**

**3. 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, provide written documentation from the Public Utility Commission of Texas (PUC) verifying the application has been filed.

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>Question</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------</td>
<td>-----</td>
<td>----</td>
</tr>
<tr>
<td>All funded applications MUST comply with federal regulations regarding environmental clearance before funds will be released.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NOTE: An Environmental Exemption form providing clearance for planning and administration activities must be attached.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. What is the current status of the project?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Not yet begun</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>In progress</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Completed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Will the assistance requested have any negative impact(s) or effect(s) on the environment?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>3. Is the proposed project likely to require an archaeological assessment?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>4. Is the proposed site listed on the National Register of Historic Places?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>5. Is the project in a designated flood hazard area or a designated wetland?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>If Yes, attach a map showing the FIRM and/or list permitting requirements in “Other Project Approvals Required” below.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Is the applicant participating in the National Flood Insurance Program?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Is any project site located in a known critical habitat for endangered species?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Is any project site a known hazardous site?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. Is any project site located on federal lands or at a federal installation?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. Is any project site subject to or participating in Fixing America’s Surface Transportation Action (FAST-41) (P.L. 114-94)?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NO</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>YES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. What level of environmental review is likely needed for this project/site?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmental Assessment</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Provide any additional detail or information relevant to Environmental Review:
TABLE 1 - CONTRACT BUDGET AND BENEFICIARY IDENTIFICATION

Provide comprehensive budget information to include construction, engineering, acquisition, environmental services, and administrative costs. Also include all other funds (FEMA, insurance, local, etc.) committed to the completion of the proposed projects.

A project is defined as a discrete combination of: entity (i.e., city or county), activity (i.e., water, sewer, etc.), beneficiary population, and national objective. A site is defined as a discrete location for activities within a project. A project can have one or more sites.

BUDGET TABLE:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1 Harris County - Commercial Buyout Program</td>
<td>$0.00</td>
<td>$0.00</td>
<td>12,500,000</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>12,508,000</td>
<td>$0.00</td>
<td>12,508,000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SUMMARY TOTALS:

<table>
<thead>
<tr>
<th>Project Title:</th>
<th>Total Benes</th>
<th>LMI Benes</th>
<th>LMI %</th>
<th>CDBG-DR Construction</th>
<th>CDBG-DR Engineering</th>
<th>CDBG-DR Acquisition</th>
<th>CDBG-DR Environmental</th>
<th>CDBG-DR Admin</th>
<th>Total CDBG-DR Request</th>
<th>Other Funds</th>
<th>Activity Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1 Harris County - Commercial Buyout Program</td>
<td>$0.00</td>
<td>$0.00</td>
<td>12,500,000</td>
<td>$8,000.00</td>
<td>$0.00</td>
<td>12,508,000</td>
<td>$0.00</td>
<td>12,508,000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Beneficiary Identification Method(s) Per Project:

<table>
<thead>
<tr>
<th># 1 Project Title:</th>
<th>Harris County - Commercial Buyout Program</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>HUD National Objective:</th>
<th>Benefiting low- and moderate- (L/M) income persons</th>
</tr>
</thead>
</table>

Select One Benefit Type: City-wide Benefit [ ] County-wide Benefit [ ] Area Benefit [ ] Direct Benefit [X]

Select Beneficiary Identification Method:

[ ] SURVEY: An approved TxDDBG survey was used to identify the beneficiaries for this activity.

[ ] HUD LMISD information was used to identify the beneficiaries for this activity.

[ ] The required Census or Texas State Data Center map has been provided.

Provide the number of beneficiaries identified through each of the following methods for this activity:

<table>
<thead>
<tr>
<th>TxDDBG Survey</th>
<th>HUD LMISD</th>
<th>Area Benefit</th>
<th>Housing Activity</th>
<th>Limited Clientele</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gender</td>
<td>Total Males</td>
<td>Total Females</td>
<td>Total Benes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

REQUIRED - Census Geographic Area Data

Identify the census tract and block group(s) in which the project will take place:

<table>
<thead>
<tr>
<th>County Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Census Tract (5-digit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
</tr>
</tbody>
</table>

Harris County ___________________________  Harris _______________________
DR-4332 - 2017  Page 15 of 18
**TABLE 2: BUDGET JUSTIFICATION OF RETAIL COSTS**

Cost Verification Controls must be in place to assure that construction costs are reasonable and consistent with market costs at the time and place of construction.

Project Title: **Harris County - Commercial Buyout Program**

<table>
<thead>
<tr>
<th>Eligible Activity:</th>
<th>Acquisition</th>
<th>HUD Activity #:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials/Facilities/Services</td>
<td></td>
<td>24a</td>
</tr>
<tr>
<td>Commercial Buyout Program</td>
<td>$0.00</td>
<td></td>
</tr>
</tbody>
</table>

| | Construction | Acquisition | Total |
| | $0 | $12,500,000 | $12,500,000 |

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

Properties will be maintained by Harris County Flood Control District.

2. Identify and explain any special engineering activities.

N/A

Signature of Registered Engineer/Architect Responsible For Budget Justification:  
Date:  
Phone Number:

Seal
A schedule must be provided for each project. Highlight the projected length in months for each phase by clicking on the desired months. If a phase is not applicable, leave it blank. Projects are expected to be completed within 24 months following execution of the contract between the applicant and the GLO. Provide any comments regarding the schedule that may be helpful.

Project Title: **Harris County - Commercial Buyout Program**

| Eligible Activity: Acquisition | HUD Activity #: 24a |

| MONTHS: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Professional Procurement | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Environmental Review | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acquisition | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Engineering Design | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Closeout Completion | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Extended Activity | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Comments:** N/A