This application is not to be filled out by individuals.

<table>
<thead>
<tr>
<th>Harris County</th>
<th>APPLICANT NAME</th>
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<tr>
<th>County</th>
<th>COG/Regional Planning Commission</th>
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<tr>
<td>Harris</td>
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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
DISASTER IMPACT

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.  
   - Yes  
   - No  

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 91.116(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?
   - Yes  
   - No

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>
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<tbody>
<tr>
<td>Community Meeting</td>
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<tr>
<td>Public Hearing</td>
<td>12/17/2018</td>
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</tr>
</tbody>
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Date of resolution authorizing application submission:  
   - 12/18/2018

Comments:  

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Harris County  
Harris  
DR-4332  - 2017  
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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 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 LMISD 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

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>Mar 1, 2018</th>
<th>To Be Complete By</th>
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<tbody>
<tr>
<td>Designating a Fair Housing Month</td>
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</table>
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 benefitting 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.
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 Presidially 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/evacuee 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 [x]

If Yes, will the vendor also provide environmental services?

   Yes [x] 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

   Contact Name ___________________________ Phone ___________________________

   Email ___________________________

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

   Yes [ ] No [x]

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 ___________________________
Baytown East Waste Water Treatment Plant (BEWWTP) Sewer 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.

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
Contact Name
Phone
Email

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
Contact Name
Phone
Email
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: 1)Texas Municipal League Intergovernmental Risk Pool 2)Wright Flood

Amount claimed/received for the project: 1) TML Intergovernmental Risk Pool: $140,039.11; Wright Flood: $250,773.94; Combined amount: $390,813.05

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

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>
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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

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:

   Sewer 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: Baytown East Waste Water Treatment Plant (BEWWTP) Sewer 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
   The Plant Operations building, Influent Lift Station and SCADA System are located at the Baytown East Waste Water Treatment Plant (BEWWTP) site at 3030 Ferry Road, Baytown, Texas 77521.
   
   From: To:
   
   Latitude 29.7575 Longitude -94.920464

   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 City of Baytown proposes to perform the following activities to improve the existing Baytown East Waste Water Treatment Plant (BEWWTP) that was damaged by Hurricane Harvey floodwaters:

   1) Replace the flooded Plant Operations building with a newly constructed two-story Plant Operations building at an elevation two (2) feet lower.

      Harris County

      Harris

      DR-4322 2017

      Page 10 of 19
above the 500-year flood plain to house plant operations equipment, records, lab and personnel.
2) Replace the existing influent lift station pumps and pipes with submersible pumps and appropriate piping with a new control panel located two (2) feet above the 500-year flood plain.
3) Install a Supervisory Control and Data Acquisition (SCADA) system to ensure continuous operations, monitoring and off-site control if necessary during future flooding events. All critical components will be located two (2) feet above the 500-year flood plain to reduce risk of damage/failure to function due to flooding.
Actions: New construction (replacement) of the Influent Lift Station (ILS) pumps and pipes with submersible pumps and appropriate piping; install the ILS control panel at an elevation 2' above the 500-year flood plain. Anticipated outcomes:
The new submersible pumps and pipes will continue to operate under water should another flood occur. The elevation of the control panel should prevent flooding and failure to function due to rising water/flooding. Materials: Influent Lift station/pipes, pumps, control panel.
Quantity: 1 station

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.

☐ 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

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.

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.)
   - Yes [ ] No [X]

   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 [X]

   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 [X] N/A [ ]
### 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:

---

**Harris County**  **Harris**  **DR-4332**  **2017**  **Page 14 of 19**
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 Baytown East Waste Water Treatment Plant</td>
<td>18,030</td>
<td>10,200</td>
<td>56.57%</td>
<td>$6,202,826.0</td>
<td>$400,000.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$0.0</td>
<td>$6,602,826.0</td>
<td>$341,174.00</td>
<td>$6,944,000.0</td>
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</tbody>
</table>

**SUMMARY TOTALS:**

<table>
<thead>
<tr>
<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>18,030</td>
<td>10,200</td>
<td>56.57%</td>
<td>$6,202,826.0</td>
<td>$400,000.0</td>
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<td>$0.0</td>
<td>$6,602,826.0</td>
<td>$341,174.00</td>
<td>$6,944,000.0</td>
</tr>
</tbody>
</table>

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

- **# 1 Project Title:** Baytown East Waste Water Treatment Plant (BEWWTP) Sewer Improvements
- **HUD National Objective:** Benefiting low- and moderate- (L/M) income persons

**Select One Benefit Type:**

- [ ] City-wide Benefit
- [ ] County-wide Benefit
- [x] Area Benefit
- [ ] Direct Benefit

**Select Beneficiary Identification Method:**

- [ ] SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.
- [x] HUD LMSID 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 LMSID: 18,030
- Area Benefit: 0
- Housing Activity: 0
- Limited Clientele: 0

**Race**

<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>
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<tr>
<td>Black African American</td>
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<tr>
<td>Other Multi-Racial</td>
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</table>

**Gender**

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Benes</th>
</tr>
</thead>
</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>2538.00</th>
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<tbody>
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<th>County Code</th>
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**Harris County**

**Harris**

**DR-4332**

**2017**
<table>
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<th>Census Tract (6-digit)</th>
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</table>
The new 2 story plant operation building & influent lift station pumps will be constructed to prevent flooding & withstand rising stormwater levels.

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

2. Identify and explain any special engineering activities.

Annual Maintenance costs for all three projects / proposed activities: $780,000

Project Title/Target Area: East Wastewater Treatment Plant

<table>
<thead>
<tr>
<th>Activity Description</th>
<th>Unit</th>
<th>Material/Related Services</th>
<th>Quantity</th>
<th>Rate</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervisory Contract &amp; Data Acquisition (SCADA)</td>
<td>$1,613,724</td>
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<td>$1,613,724</td>
<td>$1,613,724</td>
<td>$1,613,724</td>
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<tr>
<td>Replace Influent Lift Station Pumps/Pipes</td>
<td>$33,050</td>
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<td>$33,050</td>
<td>$33,050</td>
<td>$33,050</td>
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<tr>
<td>2 Story Operations Building</td>
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<td>Total</td>
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</table>
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: Baytown East Waste Water Treatment Plant (BEWWTP) Sewer Improvements

<table>
<thead>
<tr>
<th>Eligible Activity: Sewer Facilities</th>
<th>HUD Activity #: lb</th>
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<table>
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</tbody>
</table>

Comments:
The project will require that specialized equipment be procured and manufactured which may take an extended period of time. Additionally, the construction and installation of new facilities at a fully operational waste water treatment plant adds complexity to each project activity and further extends the construction period.
Baytown East Waste Water Treatment Plant (BEWWTP)
Sewer Improvements

Complete Physical Address or Site Description:
The Plant Operations building, Influent Lift Station and SCADA System are located at the Baytown East Waste Water Treatment Plant (BEWWTP) site at 3030 Ferry Road. Baytown, Texas 77521.
Deer Park Bayou Bend Regional Detention Facility and 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.

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

Contact Name

Phone

Email

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

Contact Name

Phone

Email
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 18
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.

<table>
<thead>
<tr>
<th>Financial Interest</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Are there any persons/entities with a reportable financial interest to disclose?</td>
</tr>
<tr>
<td>Yes</td>
</tr>
</tbody>
</table>

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:**

   | Flood and Drainage Facilities |

2. **Provide a title for the proposed project.**

   Project Title: **Deer Park Bayou Bend Regional Detention Facility and 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 | Bayou Bend Park- 4200 Kalwick Drive, Deer Park, Harris County, Texas, 77536; Multiple Street Segments: W Temperance Lane, Valeda Drive, and Stephanie Drive between Center Street and Durant Ave. - Kalwick Drive from Cuy Drive to Pickarton Drive; Wisdom Drive from Driscoll Ditch |

   | From: | Latitude 29.673288 |

   | To: | Longitude -95.127287 |

   **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 City of Deer Park proposes to complete the following activities to improve neighborhood drainage in the Deer Park 1 Target Area.**

   1) **Construct a new detention pond within the existing Bayou Bend Park property to provide approximately 35 acre-feet of detention storage volume.**
2) Improve roadside ditches, culverts and storm sewers/inlets along segments of W Temperance Lane, Valeda Drive, and Stephanie Drive between Center Street and Durant Ave. Additional improvements will occur on Kalwick Drive from Coy Drive to Pickerton Drive, on Wisdom Drive from Drainage Ditch B114-00-00 to Center Street, and along Spa Drive and Coy Drive from Kalwick Drive to Center Street. Improvements will provide additional conveyance capacity from within neighborhood areas and will reduce water surface elevations during future heavy rain/flooding 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 benefitting 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

- **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

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**Harris County**

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**Harris County**

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**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  [X] 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.
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

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

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** ☑
**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?  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  ☐ 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>
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<tbody>
<tr>
<td># 1</td>
<td>3,230</td>
<td>1,960</td>
<td>60.68%</td>
<td>$2,572,500.00</td>
<td>$3,480,000.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$2,920,500.00</td>
<td>$0.00</td>
<td>$2,920,500.00</td>
</tr>
</tbody>
</table>

SUMMARY TOTALS: 3,230 1,960 60.68% $2,572,500.00 $3,480,000.00 $0.00 $0.00 $0.00 $2,920,500.00 $0.00 $2,920,500.00

Beneficiary Identification Method(s) Per Project:

# 1 Project Title: Deer Park Bayou Bend Regional Detention Facility and Drainage Improvements

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: 3,230 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>
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<tbody>
<tr>
<td>White</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Black African American</td>
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<td></td>
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<td>Asian</td>
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<table>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Males</td>
<td>Females</td>
<td>Benes</td>
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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>
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<td>3423.00</td>
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</tbody>
</table>

County Code 201

Harris County

Harris DR-4332 2017
<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>Flood and Drainage Facilities</td>
<td>5</td>
<td>Mobilization (5% MAX)</td>
<td>$100,000</td>
<td>LS</td>
<td>1</td>
<td>$100,000</td>
<td>$0</td>
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</tr>
<tr>
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<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>30&quot; RCP ASTM C-76 (All Depths)</td>
<td>$269.00</td>
<td>LF</td>
<td>75</td>
<td>$20,175</td>
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<td>$20,175</td>
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<tr>
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<td>$2,513.00</td>
<td>LF</td>
<td>250</td>
<td>$1,257</td>
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<td>$1,257</td>
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<tr>
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<td>Install Manhole Top on Proposed 30&quot; RCP Pipe</td>
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<td>$2,961</td>
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<td>Flood and Drainage Facilities</td>
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<td>3-24' RCP ASTM C-76 (Pond Equalizer Pipes)</td>
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<td>LF</td>
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<td>$104,910</td>
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<td>Proposed Grass lined extreme event overflow</td>
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<tr>
<td>Flood and Drainage Facilities</td>
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<td>Install Proposed 5&quot; Wide Concrete Pilot Channel</td>
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<td>SY</td>
<td>780</td>
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<td>CY</td>
<td>30,032</td>
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<td>Pipeline Protection during construction (timber)</td>
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<td>Floatable Collection Screen Structure With</td>
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<td>1</td>
<td>$40,000</td>
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<td>Backslope Interceptor Structure Including</td>
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<td>Valeda - Roadside ditch 3' deep 3:1:4:1 SS, with</td>
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<td>Stephanie - Street Drainage Rehabilitation -</td>
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<td>Wisdom - Street Drainage Rehabilitation -</td>
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<td>5</td>
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<td>Flood and Drainage Facilities</td>
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<td>Coy - Storm Sewer Improvement &amp; Driveway</td>
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<tr>
<td>Flood and Drainage Facilities</td>
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<td>Spa - Storm Sewer Improvement &amp; Driveway</td>
<td>$210,900.00</td>
<td>EA</td>
<td>1</td>
<td>$210,900</td>
<td>$0</td>
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<td>Flood and Drainage Facilities</td>
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<td>Wisdom - Storm Sewer Improvement &amp; Driveway</td>
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<td>Stabilized Construction Access (Type 1-Rock;</td>
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<td>Hydro-Mulch Seeding Of All Disturbed Areas</td>
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<td>Filter Fabric Fence (60% of unit cost for furnis</td>
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<td>$6,000</td>
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</tbody>
</table>
1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

$10,000 ANNUAL OPERATION AND MAINTENANCE

2. Identify and explain any special engineering activities.

NONE

Signature of Registered Engineer/Architect Responsible For Budget Justification:  

Date: 1/16/2019  
Phone Number: +1 (713) 462-3242
# 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:** Deer Park Bayou Bend Regional Detention Facility and Drainage Improvements

<table>
<thead>
<tr>
<th>Eligible Activity: Flood and Drainage Facilities</th>
<th>HUD Activity #:</th>
<th>5</th>
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<table>
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</table>

**Comments:**
Deer Park Bayou Bend Regional Detention Facility and Drainage Improvements

Complete Physical Address or Site Description:
Bayou Bend Park- 4200 Kalwick Drive, Deer Park, Harris County, Texas, 77536; Multiple Street Segments: W Temperance Lane, Valeda Drive, and Stephanie Drive between Center Street and Durant Ave.; Kalwick Drive from Coy Drive to Pickerton Drive; Wisdom Drive from Drainage Ditch B114-00-00 to Center Street; Spa Drive and Coy Drive from Kalwick Drive to Center Street
Galena Park Sewer 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.

**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 [x]

   If Yes, will the vendor also provide environmental services?

   Yes [ ] No [x]

   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

   Contact Name [ ] Phone

   Email

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

   Yes [ ] No [x]

   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

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*Harris County*  *Harris*  *DR-4332*  *2017*  *Page 7 of 19*
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: Texas Municipal League (TML)

Amount claimed/received for the project: Galena Park filed a claim for $1,000,000 to the city's insurance company. Unfortunately, this claim was denied.

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
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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?

☐ X

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
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:

| Sewer Facilities |

2. Provide a title for the proposed project.

| Project Title: Galena Park Sewer Improvements |

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

<table>
<thead>
<tr>
<th>Site # 1</th>
<th>Physical Address or Site Description</th>
<th>Multiple street segments located throughout the entire city limits of the City of Galena Park. Lift Stations Improvements: Galena Manor Lift Station, 3rd and Crown-street Lift Station, and the High School Lift Station</th>
</tr>
</thead>
<tbody>
<tr>
<td>From:</td>
<td>To:</td>
<td>Latitude 29.732123  Longitude -95.241541</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 proposed project will involve pipe-bursting of over 75,000 feet of existing sewer lines and lift station improvements throughout the entire city of Galena Park to reduce water infiltrations and overflows at the central wastewater treatment plant. Lines will be replaced with approximately 66,000 linear feet of 6-inch pipe and services, approximately 4,200 linear feet of 8-inch pipe and services, approximately
3,300 linear feet of 10-inch pipe, approximately 500 linear feet of 14-inch pipe, approximately 550 linear feet of 16-inch pipe, services with manholes and cleanouts and all road work involved with pipe bursting and improvements at three lift station locations. The lift stations receiving improvements to increase flow during heavy rain events are the Galena Manor Lift Station, 3rd and Crown-street Lift Station, and the High School Lift Station.

**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 Clientelo: ☐  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**
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.

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>
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<tr>
<td>Permit Type:</td>
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<tr>
<td>Purpose of Permit:</td>
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<tr>
<td>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.)</td>
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<tr>
<td>Agreement Type:</td>
</tr>
<tr>
<td>Purpose of Agreement:</td>
</tr>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>
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.  
   - [X] YES  
   - [ ] NO  

6. Is the applicant participating in the National Flood Insurance Program?  
   - [ ] 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 Benefit</th>
<th>LMI Benefit</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>
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<tbody>
<tr>
<td># 1 Galena Park Sewer Improvements</td>
<td>10,800</td>
<td>7,390</td>
<td>68.43%</td>
<td>$5,897,572.0</td>
<td>$708,100.00</td>
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<td>$6,605,672.0</td>
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<td>$6,605,672.0</td>
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**SUMMARY TOTALS:**

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<tbody>
<tr>
<td>#</td>
<td>Project Title:</td>
<td>Galena Park Sewer Improvements</td>
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### Beneficiary Identification Method(s) Per Project:

- **Project Title:** Galena Park Sewer Improvements

- **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:** 10,800
- **Area Benefit:** 0
- **Housing Activity:** 0
- **Limited Clientele:** 0

### Ethnicity:

<table>
<thead>
<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
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<tbody>
<tr>
<td>White</td>
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<td>Asian</td>
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</table>

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<tr>
<th>Race</th>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
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<tbody>
<tr>
<td>White</td>
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<tr>
<td>Asian</td>
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### Gender:

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<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Beneficiaries</th>
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### REQUIRED - Census Geographic Area Data

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

- **Census Tract (5-digit):**
  - 2337.01

- **Census Tract (5-digit):**
  - 2337.01

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

**Harris**

**DR-4332**

**2017**

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<table>
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<th>Census Tract (6-digit)</th>
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<th>04</th>
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</table>
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: Galena Park Sewer Improvements

<table>
<thead>
<tr>
<th>Eligible Activity:</th>
<th>Sewer Facilities</th>
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</thead>
<tbody>
<tr>
<td>HUD Activity #:</td>
<td>1b</td>
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<table>
<thead>
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<tbody>
<tr>
<td>Professional Procurement</td>
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<td>Environmental Review</td>
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<td>Engineering Design</td>
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<td>Construction</td>
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<td>Closeout Completion</td>
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</tbody>
</table>

Comments: Given the magnitude of this project, the construction, exact timeline for the project is difficult to estimate. The project involves almost 15 miles worth of pipes and requires coordination with various utilities, railroads and other entities to proceed.
### 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>6 Inch Pipe Rehabilitation</td>
<td>$30.75</td>
<td>LF</td>
<td>75,062</td>
<td>$2,251.86</td>
<td>$0</td>
<td>$2,251.86</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>8 Inch Pipe Rehabilitation</td>
<td>$32.50</td>
<td>LF</td>
<td>4,193</td>
<td>$134.12</td>
<td>$0</td>
<td>$134.12</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>10 Inch Pipe Rehabilitation</td>
<td>$35.00</td>
<td>LF</td>
<td>3,245</td>
<td>$113.50</td>
<td>$0</td>
<td>$113.50</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>14 Inch Pipe Rehabilitation</td>
<td>$55.00</td>
<td>LF</td>
<td>587</td>
<td>$32.20</td>
<td>$0</td>
<td>$32.20</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>16 Inch Pipe Rehabilitation</td>
<td>$60.00</td>
<td>LS</td>
<td>514</td>
<td>$30.80</td>
<td>$0</td>
<td>$30.80</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Galena Manor Lift Station Rehabilitation</td>
<td>011,918.75</td>
<td>LS</td>
<td>1</td>
<td>$1,011.95</td>
<td>$0</td>
<td>$1,011.95</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>High School Lift Station Rehabilitation</td>
<td>505,959.65</td>
<td>LS</td>
<td>1</td>
<td>$505.96</td>
<td>$0</td>
<td>$505.96</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>3rd Street and Crown Lift Station Rehabilitation</td>
<td>505,959.65</td>
<td>LS</td>
<td>1</td>
<td>$505.96</td>
<td>$0</td>
<td>$505.96</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Rehabilitate Manholes</td>
<td>$250.00</td>
<td>EA</td>
<td>243</td>
<td>$60.75</td>
<td>$0</td>
<td>$60.75</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Rehabilitate Sanitary Services</td>
<td>$750.00</td>
<td>EA</td>
<td>1,667</td>
<td>$1,250.20</td>
<td>$0</td>
<td>$1,250.20</td>
</tr>
</tbody>
</table>

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities. There shall be small annual operation costs and maintenance costs associated with this activity. Less than $10,000.00 per year.

2. Identify and explain any special engineering activities.

N/A

---

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

Date: 2018-10-24  
Phone Number: +1 (713) 450-1300

State of Texas  
Knobbe E. Havran  
118610  
Seal
Galena Park Sewer Improvements

Complete Physical Address or Site Description:
Multiple street segments located throughout the entire city limits of the City of Galena Park. Lift Stations Improvements: Galena Manor Lift Station, 3rd and Crown-street Lift Station, and the High School Lift Station.
Jacinto City Wastewater Treatment Plant 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.

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 ____________________________  
   
   Contact Name ____________________________  Phone ____________________________
   
   Email ____________________________

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 ____________________________
   
   Contact Name ____________________________  Phone ____________________________
   
   Email ____________________________
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: ______________________

Amount claimed/received for the project: ______________________

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>
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<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.

<table>
<thead>
<tr>
<th>Financial Interest</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Are there any persons/entities with a reportable financial interest to disclose?</td>
</tr>
<tr>
<td>Yes</td>
</tr>
<tr>
<td>[ ]</td>
</tr>
</tbody>
</table>

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:

   Sewer 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: Jacinto City Wastewater Treatment Plant 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: 12202 Market Street, Jacinto City, Texas, 77029

   From: 

   To: 

   Latitude: 29.766262

   Longitude: 95.222397

   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).

   Install new outfall system providing the ability to discharge treated water in to Hunting Bayou during all conditions. Rehabilitate the headworks of the plant including the installation of screens, pumps, compressors and aerators allowing for increased processing capacity and ability to accept greater inflow during peak rainfall events.
This project proposes to protect the sewer treatment plant from inundation by floodwaters. In addition to typical containment methods with basin and vesel walls to prevent inflows, the processes of the plant will be addressed in order to move treated water out of the plant despite the elevation or the bayou in which it flows into. Currently, the outflow discharge resides near the bottom of the bayou. This proposal provides for continued outflow being pumped with a higher discharge point.

<table>
<thead>
<tr>
<th>NATIONAL OBJECTIVES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose one National Objective being met and provide justification of the beneficiary identification method used to meet that National Objective.</td>
</tr>
</tbody>
</table>

- **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?

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

  - 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.

  - 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

**Harris County**

**Harris**

**DR-4332**

**2017**

Page 11 of 19
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:

- One-for-one replacement.
- Relocation assistance.
- Arm's length voluntary purchase.
- Rental assistance to a displaced person.
- Tenant-based rental assistance.
- Moving expenses.
- 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.
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>
</table>
| 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 |
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?
   - 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  ☒ 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 Jacinto City Wastewater Treatment Plant Improvements</td>
<td>10,220</td>
<td>5,615</td>
<td>54.94%</td>
<td>$4,777,159.00</td>
<td>$573,258.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$5,350,417.0</td>
<td>$0.00</td>
<td>$5,350,417.0</td>
</tr>
</tbody>
</table>

SUMMARY TOTALS: 10,220 5,615 54.94% $4,777,159.00 $573,258.00 $0.00 $0.00 $0.00 $5,350,417.0 $0.00 $5,350,417.0

Beneficiary Identification Method(s) Per Project:

# 1 Project Title: Jacinto City Wastewater Treatment Plant Improvements

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

Select One Benefit Type: City-wide Benefit ☐ County-wide Benefit ☐ Area Benefit ☑ 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: 10,220 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>Other Multi-Racial</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>
</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 (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>2334.00</td>
<td>☒</td>
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</tbody>
</table>

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<tr>
<th>Census Tract (5-digit)</th>
<th>01</th>
<th>02</th>
<th>03</th>
<th>04</th>
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<th>08</th>
<th>09</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>2334.00</td>
<td>☐</td>
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</table>

Harris County

Harris

DR-432 - 2017
<table>
<thead>
<tr>
<th>Census Tract (6-digit)</th>
<th>01</th>
<th>02</th>
<th>03</th>
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<th>05</th>
<th>06</th>
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<th>09</th>
<th>10</th>
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<tbody>
<tr>
<td>2335.00</td>
<td></td>
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<td>2335.00</td>
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<td>Crossed</td>
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<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>Lift Station Bar Screen and Equipment</td>
<td>$601,473</td>
<td>LS</td>
<td>1</td>
<td>$601,473</td>
<td>$0</td>
<td>$601,473</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Grease Removal Equipment Addition</td>
<td>$544,156</td>
<td>LS</td>
<td>1</td>
<td>$544,156</td>
<td>$0</td>
<td>$544,156</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Headworks Rehabilitation</td>
<td>$975,793</td>
<td>LS</td>
<td>1</td>
<td>$975,793</td>
<td>$0</td>
<td>$975,793</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Aeration Equipment</td>
<td>$639,464</td>
<td>LS</td>
<td>1</td>
<td>$639,464</td>
<td>$0</td>
<td>$639,464</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Return/Waste Sludge Pump Station</td>
<td>$288,718</td>
<td>LS</td>
<td>1</td>
<td>$288,718</td>
<td>$0</td>
<td>$288,718</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Disinfection System</td>
<td>$440,384</td>
<td>LS</td>
<td>1</td>
<td>$440,384</td>
<td>$0</td>
<td>$440,384</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>High Water Pump Station</td>
<td>$1,066,792</td>
<td>LS</td>
<td>1</td>
<td>$1,066,792</td>
<td>$0</td>
<td>$1,066,792</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Monitoring Equipment Addition</td>
<td>$178,943</td>
<td>LS</td>
<td>1</td>
<td>$178,943</td>
<td>$0</td>
<td>$178,943</td>
</tr>
<tr>
<td>Sewer Facilities</td>
<td>1b</td>
<td>Drying Bed Decommission</td>
<td>$41,431</td>
<td>LS</td>
<td>1</td>
<td>$41,431</td>
<td>$0</td>
<td>$41,431</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$4,777,159</td>
</tr>
</tbody>
</table>

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

Annual operating costs will be consistent with the existing City Budget at the WWTP.

2. Identify and explain any special engineering activities.

N/A

Signature of Registered Engineer/Architect Responsible For Budget Justification:  

Date: 10-26-2018  
Phone Number: +1 (713) 450-1300
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:** Jacinto City Wastewater Treatment Plant Improvements

<table>
<thead>
<tr>
<th>Eligible Activity:</th>
<th>Sewer Facilities</th>
<th>HUD Activity #:</th>
<th>1b</th>
</tr>
</thead>
</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: The engineer has requested additional time (3 months) due to the complexity of the project and the need to maintain operations during construction.
La Porte Northside Neighborhood 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.

**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  [x] No

   If Yes, will the vendor also provide environmental services?

   [ ] Yes  [x] 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

   Contact Name [ ] Phone

   Email

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

   [ ] Yes  [x] 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
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:

   Amount claimed/received for the project:

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

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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:

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: La Porte Northside Neighborhood 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 # I

Physical Address or Site Description

Polk Street, LaPorte, Texas, 77571

From: East of S. 11th Street

To: North 7th Street

Latitude 29.66667

Longitude -95.028292

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 increasing storm water collection system capacity by increasing pipe sizes, increasing inlet sizes and amount of inlets along with the necessary roadway reconstruction and waterline improvements to allow for improved overland sheet flow and installation of the higher capacity water collection system. In order to address the drainage improvements and mitigate the severe flooding
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%]

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
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.
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>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.</td>
</tr>
<tr>
<td>Permit Type:</td>
</tr>
<tr>
<td>Purpose of Permit:</td>
</tr>
<tr>
<td>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.)</td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td>Agreement Type:</td>
</tr>
<tr>
<td>Purpose of Agreement:</td>
</tr>
<tr>
<td>3. For sewer and/or water facilities projects, does the applicant currently hold the Certificate of Convenience and Yes</td>
</tr>
<tr>
<td>Necessity (CCN) for the target area proposed in the application? If not, provide written documentation from the Public</td>
</tr>
<tr>
<td>Utility Commission of Texas (PUC) verifying the application has been filed.</td>
</tr>
<tr>
<td>Question</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>1. What is the current status of the project?</td>
</tr>
<tr>
<td>2. Will the assistance requested have any negative impact(s) or effect(s) on the environment?</td>
</tr>
<tr>
<td>3. Is the proposed project likely to require an archaeological assessment?</td>
</tr>
<tr>
<td>4. Is the proposed site listed on the National Register of Historic Places?</td>
</tr>
<tr>
<td>5. Is the project in a designated flood hazard area or a designated wetland?</td>
</tr>
<tr>
<td>6. Is the applicant participating in the National Flood Insurance Program?</td>
</tr>
<tr>
<td>7. Is any project site located in a known critical habitat for endangered species?</td>
</tr>
<tr>
<td>8. Is any project site a known hazardous site?</td>
</tr>
<tr>
<td>9. Is any project site located on federal lands or at a federal installation?</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>
</tr>
<tr>
<td>11. What level of environmental review is likely needed for this project/site?</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</td>
<td>La Porte Northside Neighborhood Drainage Improvements</td>
<td>1,200</td>
<td>795</td>
<td>66.25%</td>
<td>$3,057,257.00</td>
<td>$415,500.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$3,472,757.00</td>
<td>$0.00</td>
</tr>
<tr>
<td>SUMMARY TOTALS:</td>
<td>1,200</td>
<td>795</td>
<td>66.25%</td>
<td>$3,057,257.00</td>
<td>$415,500.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$3,472,757.00</td>
<td>$0.00</td>
<td>$3,472,757.00</td>
</tr>
</tbody>
</table>

Beneficiary Identification Method(s) Per Project:

<table>
<thead>
<tr>
<th>#</th>
<th>Project Title:</th>
<th>La Porte Northside Neighborhood Drainage Improvements</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUD National Objective</td>
<td>Benefiting low- and moderate- (L/M) income persons</td>
<td></td>
</tr>
<tr>
<td>Select One Benefit Type:</td>
<td>City-wide Benefit</td>
<td>County-wide Benefit</td>
</tr>
<tr>
<td>Select Beneficiary Identification Method:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>SURVEY: An approved TxCDBG survey was used to identify the beneficiaries for this activity.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>HUD LMISD information was used to identify the beneficiaries for this activity.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The required Census or Texas State Data Center map has been provided.</td>
<td></td>
</tr>
<tr>
<td>Provide the number of beneficiaries identified through each of the following methods for this activity:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TxCDBG Survey:</td>
<td>0</td>
<td>HUD LMISD:</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></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black African American</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asian</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 Benefices</th>
</tr>
</thead>
</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>3437.00</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: 201
### 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>Flood and Drainage Facilities</td>
<td>5</td>
<td>Mobilization (max. 5% of bid)</td>
<td>152,863</td>
<td>LS</td>
<td>1</td>
<td>$152,863</td>
<td>$0</td>
<td>$152,863</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>SWPPP (incl. permitting &amp; implementation)</td>
<td>$12,894</td>
<td>LS</td>
<td>1</td>
<td>$12,894</td>
<td>$0</td>
<td>$12,894</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Traffic Control Plan (incl. implementation)</td>
<td>$15,000</td>
<td>LS</td>
<td>1</td>
<td>$15,000</td>
<td>$0</td>
<td>$15,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>JACK BOR OR TUN RCB (6'x5')</td>
<td>$2,500</td>
<td>LF</td>
<td>400</td>
<td>$1,000,000</td>
<td>$0</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>RC PIPE (CL III) (60 IN)</td>
<td>$400</td>
<td>LF</td>
<td>600</td>
<td>$240,000</td>
<td>$0</td>
<td>$240,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Junction Box</td>
<td>$20,000</td>
<td>EA</td>
<td>2</td>
<td>$40,000</td>
<td>$0</td>
<td>$40,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Concrete Pavement Repair</td>
<td>$250</td>
<td>SY</td>
<td>500</td>
<td>$125,000</td>
<td>$0</td>
<td>$125,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Site Restoration</td>
<td>$100</td>
<td>SY</td>
<td>2,000</td>
<td>$200,000</td>
<td>$0</td>
<td>$200,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Driveway Repair</td>
<td>$75</td>
<td>SY</td>
<td>250</td>
<td>$18,750</td>
<td>$0</td>
<td>$18,750</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Type C Inlet</td>
<td>$4,000</td>
<td>EA</td>
<td>32</td>
<td>$128,000</td>
<td>$0</td>
<td>$128,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>RC PIPE (CL III) (54 IN)</td>
<td>$300</td>
<td>LF</td>
<td>400</td>
<td>$120,000</td>
<td>$0</td>
<td>$120,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Utility Adjustments During Construction</td>
<td>$15,000</td>
<td>LS</td>
<td>1</td>
<td>$15,000</td>
<td>$0</td>
<td>$15,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Remove Existing Storm Sewer Pipe and Inlets</td>
<td>$30,000</td>
<td>LS</td>
<td>1</td>
<td>$30,000</td>
<td>$0</td>
<td>$30,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Remove and Dispose of Asphalt Pavement</td>
<td>$25</td>
<td>CY</td>
<td>4,000</td>
<td>$100,000</td>
<td>$0</td>
<td>$100,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>6-inch Concrete Pavement</td>
<td>$70</td>
<td>SY</td>
<td>6,500</td>
<td>$455,000</td>
<td>$0</td>
<td>$455,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>RC PIPE (CL III) (36 IN)</td>
<td>$135</td>
<td>LF</td>
<td>450</td>
<td>$60,750</td>
<td>$0</td>
<td>$60,750</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>RC PIPE (CL III) (24 IN)</td>
<td>$100</td>
<td>LF</td>
<td>200</td>
<td>$20,000</td>
<td>$0</td>
<td>$20,000</td>
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<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>RC PIPE (CL III) (42 IN)</td>
<td>$175</td>
<td>LF</td>
<td>1,000</td>
<td>$175,000</td>
<td>$0</td>
<td>$175,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Remove/Replace 8&quot; Water Line</td>
<td>$55</td>
<td>LF</td>
<td>2,000</td>
<td>$110,000</td>
<td>$0</td>
<td>$110,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Remove/Replace Fire Hydrant Assembly</td>
<td>$5,000</td>
<td>EA</td>
<td>6</td>
<td>$30,000</td>
<td>$0</td>
<td>$30,000</td>
</tr>
<tr>
<td>Flood and Drainage Facilities</td>
<td>5</td>
<td>Furnish &amp; Install 8&quot; Gate Valve</td>
<td>$1,500</td>
<td>EA</td>
<td>6</td>
<td>$9,000</td>
<td>$0</td>
<td>$9,000</td>
</tr>
</tbody>
</table>

$3,057,250 $0 $3,057,250

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

Routine operation and maintenance costs considered negligible.

2. Identify and explain any special engineering activities.
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: La Porte Northside Neighborhood 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:
Pasadena Drainage Improvements for Armand Bayou Upper Reaches
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.

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

   Contact Name

   Email

   Phone

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

   Contact Name

   Email

   Phone
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 18
3. What other state and/or federal agencies has the applicant contacted concerning funding for the proposed project, and what were the results?

Harris County Pct. 2 and Harris County Flood Control District are aware of the proposed project. They do not interpose any impediment to the project request and will engage a Hydraulic Modeler to assist with the impact to Upper Armand Bayou.

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: Pasadena Drainage Improvements for Armand Bayou Upper Reaches |

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>From:</th>
<th>To:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Red Bluff Road from Line Drive to Big Island Slough, Pasadena, Texas, 77505</td>
<td>Line Drive</td>
<td>Big Island Slough</td>
</tr>
</tbody>
</table>

Latitude | Longitude

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 will reduce flooding north of Fairmont Parkway through the diversion of flood waters in undeveloped Armand Bayou to the proposed flood diversion channel along Red Bluff Road from South of Line Drive to Big Island Slough. Project will create a parallel overflow flood channel of approximately 18,000 linear feet along Red Bluff Road that delivers expanded capacity and diversion of drainage.
**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 designed as a slum or blighted area?

- [ ] Yes
- [x] 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

- [ ] Yes
- [x] No

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

- [ ] Yes
- [x] 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
- [x] No

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

- [ ] Yes
- [x] No

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? 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.
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>❌</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>❌</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>❌</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?  [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?  [x] YES  [ ] 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?  [x] 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?  [x] YES  [ ] 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?  [x] YES  [ ] NO

9. Is any project site located on federal lands or at a federal installation?  [x] 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  [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:

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**Harris County**  
**Harris**  
**DR-4332**  
**2017**
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-JR 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</td>
<td>3,625</td>
<td>2,405</td>
<td>66.34%</td>
<td>$7,320,000.00</td>
<td>$941,802.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$8,261,802.00</td>
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<td>$8,261,802.00</td>
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</tbody>
</table>

Beneficiary Identification Method(s) Per Project:

# 1 Project Title: Pasadena Drainage Improvements for Armand Bayou Upper Reaches

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

Select One Benefit Type: [ ] City-wide Benefit [ ] County-wide Benefit [x] Area Benefit [ ] 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: | 3,625 | Area Benefit: | 0 | Housing Activity: | 0 | Limited Clientele: | 0 |

Race

<table>
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<tr>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
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<tr>
<td>Black African American</td>
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<tr>
<td>Asian</td>
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Gender

<table>
<thead>
<tr>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Benes</th>
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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>
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<td>201</td>
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Harris County

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Harris

DR-432 - 2017
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<th>Materials/Facilities/Services</th>
<th>$/Unit</th>
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<th>Quantity</th>
<th>Construction</th>
<th>Acquisition</th>
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<td>36&quot; RCP</td>
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$7,320.0C  $0  $7,320.0C
1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

The Site is the Red Bluff Road Right-of-way maintained by Harris County, Precinct 2.

2. Identify and explain any special engineering activities.

The Project requires extensive multi-jurisdictional coordination and Riverine modeling to confirm 100 Year water surface impact.

Signature of Registered Engineer/Architect Responsible For Budget Justification: Mark Gardeman

Date: 10/30/18  Phone Number: 713-475-5573

10/30/18
**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:** Pasadena Drainage Improvements for Armand Bayou Upper Reaches

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

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**Comments:**

The project requires collaboration between Harris County and the City of Pasadena through Interlocal Agreement for use of Harris County Right-of-Way and outfall into Harris County Flood Control District channels.
South Houston 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.

**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  
   - [x] 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.

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

2. Has the applicant chosen to use a third-party environmental services provider to ensure environmental compliance for the proposed project?  
   - [ ] Yes  
   - [x] 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>Phone</th>
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<table>
<thead>
<tr>
<th>Contact Name</th>
<th>Email</th>
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</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:  

      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>
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</thead>
</table>

   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?

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:

   Flood and Drainage Facilities

2. Provide a title for the proposed project.

   Project Title: South Houston 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: Multiple Streets:
   5th Street from Spencer Hwy. to Ave. G;
   7th Street from Spencer Hwy. to Ave. G;

   From:  To:

   Latitude 29.666522 Longitude -95.221946

   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 South Houston proposes to improve drainage throughout the city by replacing existing storm water drainage pipes with new, larger capacity storm water drainage pipes sized appropriately to accommodate for increasing flood volumes. Site #1 will include the
Installation of approximately 21,750 linear feet of new pipe.

<table>
<thead>
<tr>
<th>Site #</th>
<th>Physical Address or Site Description</th>
</tr>
</thead>
</table>
| 2      | Multiple Streets:  
Austin Street from College Ave. to Genoa St.;  
Main Street from College Ave. to Genoa St. |
|        | Latitude 29.656563  | Longitude -95.242853 |

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 South Houston proposes to improve drainage throughout the city by replacing existing storm water drainage pipes with new, larger capacity storm water drainage pipes sized appropriately to accommodate for increasing flood volumes. Site #2 will include the installation of approximately 9,100 linear feet of new pipe.

<table>
<thead>
<tr>
<th>Site #</th>
<th>Physical Address or Site Description</th>
</tr>
</thead>
</table>
| 3      | Kentucky Street from Caniff Ditch to Main Street.  
City of South Houston, Texas, 77587 |
|        | From: Caniff Ditch  | To: Main Street |
|        | Latitude 29.662042  | Longitude -95.246089 |

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 South Houston proposes to improve drainage throughout the city by replacing existing storm water drainage pipes with new, larger capacity storm water drainage pipes sized appropriately to accommodate for increasing flood volumes. Site #3 will include the installation of approximately 1,700 linear feet of new pipe.

**NATIONAL OBJECTIVES**

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

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

   Method(s) used to determine the beneficiaries:
   - LMI Area Benefit: ☒
   - LMI Housing Activity: ☐
   - LMI Limited Clientele: ☐
   - LMI Jobs: ☐

   ☐ 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%]

   

---

Harris County  
Harris  
DR-4332  
2017  
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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?  

☐ □ X

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.

☐ □ X

Yes No

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

☐ □ X

Yes No

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?

☐ □ X

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.

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.)

   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.)

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>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

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

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>N/A</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</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># 1 South Houston Drainage Improvements- Site 1</td>
<td>4,195</td>
<td>2,340</td>
<td>55.78%</td>
<td>$4,079,213.00</td>
<td>$475,021.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$4,554,234.00</td>
<td>$0.00</td>
<td>$4,554,234.00</td>
</tr>
<tr>
<td># 2 South Houston Drainage Improvements- Site 2</td>
<td>2,750</td>
<td>2,330</td>
<td>84.73%</td>
<td>$1,706,705.00</td>
<td>$169,650.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$1,876,355.00</td>
<td>$0.00</td>
<td>$1,876,355.00</td>
</tr>
<tr>
<td># 3 South Houston Drainage Improvements- Site 3</td>
<td>2,695</td>
<td>1,325</td>
<td>49.17%</td>
<td>$3,188,835.00</td>
<td>$33,930.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$0.00</td>
<td>$3,527,655.00</td>
<td>$0.00</td>
<td>$3,527,655.00</td>
</tr>
</tbody>
</table>

**SUMMARY TOTALS:** 9,640 | 5,995 | 62.19% | $6,104,753.00 | $678,601.00 | $0.00 | $0.00 | $0.00 | $6,783,354.00 | $0.00 | $6,783,354.00 |

## Beneficiary Identification Method(s) Per Project:

<table>
<thead>
<tr>
<th>#</th>
<th>Project Title:</th>
<th>South Houston Drainage Improvements- Site 1</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
- [x] Area Benefit
- [ ] 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:

<table>
<thead>
<tr>
<th>TxCDBG Survey:</th>
<th>0</th>
<th>Housing Activity:</th>
<th>0</th>
<th>Limited Clientele:</th>
<th>0</th>
</tr>
</thead>
</table>

**Race**

<table>
<thead>
<tr>
<th># Non-Hispanic Beneficiaries</th>
<th># Hispanic Beneficiaries</th>
<th>Total Activity Beneficiaries</th>
</tr>
</thead>
</table>

**Gender**

<table>
<thead>
<tr>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Benes</th>
</tr>
</thead>
</table>

**REQUIRED** - Census Geographic Area Data

<table>
<thead>
<tr>
<th>Identify the census tract and block group(s) in which the project will take place</th>
</tr>
</thead>
<tbody>
<tr>
<td>Census Tract (6-digit)</td>
</tr>
<tr>
<td>3214.01</td>
</tr>
<tr>
<td>[ ] 01</td>
</tr>
<tr>
<td>[ ] 02</td>
</tr>
<tr>
<td>[ ] 03</td>
</tr>
<tr>
<td>[ ] 04</td>
</tr>
<tr>
<td>[ ] 05</td>
</tr>
<tr>
<td>[ ] 06</td>
</tr>
<tr>
<td>[ ] 07</td>
</tr>
<tr>
<td>[ ] 08</td>
</tr>
<tr>
<td>[ ] 09</td>
</tr>
<tr>
<td>[ ] 10</td>
</tr>
</tbody>
</table>

| County Code | 201 |

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# 2

**Project Title:** South Houston Drainage Improvements - Site 2

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

<table>
<thead>
<tr>
<th>Select One Benefit Type:</th>
<th>City-wide Benefit</th>
<th>County-wide Benefit</th>
<th>Area Benefit</th>
<th>Direct Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>✗</td>
<td></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:

- TxCDBG Survey: 0
- HUD LMISD: 2,750
- 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></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**REQUIRED - Census Geographic Area Data**

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

- Census Tract (6-digit): 3208.00
- County Code: 201

---

# 3

**Project Title:** South Houston Drainage Improvements - Site 3

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

<table>
<thead>
<tr>
<th>Select One Benefit Type:</th>
<th>City-wide Benefit</th>
<th>County-wide Benefit</th>
<th>Area Benefit</th>
<th>Direct Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>✗</td>
<td></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:

- TxCDBG Survey: 0
- HUD LMISD: 2,695
- Area Benefit: 0
- Housing Activity: 0
- Limited Clientele: 0

---

Harris County | Harris | DR-4332 | 2017 | Page 16 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></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Gender**

<table>
<thead>
<tr>
<th>Total Males</th>
<th>Total Females</th>
<th>Total Beneficiaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</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>3208.0U</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**County Code**

| 201 |
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: South Houston Drainage Improvements

<table>
<thead>
<tr>
<th>Eligible Activity</th>
<th>Flood and Drainage Facilities</th>
<th>HUD Activity #: 5</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Materials/Facilities/Services</td>
<td>$/Unit</td>
<td>Unit</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
<td>0</td>
</tr>
<tr>
<td></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: [Date]

Phone Number: [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: South Houston 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:
South Houston Drainage Improvements

Complete Physical Address or Site Description:

Site #1:
Multiple Streets:
5th Street from Spencer Hwy. to Ave. G;
7th Street. from Spencer Hwy. to Ave. G;
9th Street from Spencer Hwy. to Ave. G;
11th Street from Spencer Hwy. to Ave. G;
13th Street from S. Allen-Genoa Road to Ave. G;
4th Street from Ave. A to Spencer Hwy.;
6th Street from Ave. A to Spencer Hwy.;
10th Street from Ave. A to Spencer Hwy.;
Volney Street from Lynn St. to Ave. A;
Lynn Street from Volney St. to Vickers;
Bonnie Drive from Volney St. to Vickers;
Vickers from Lynn St. to Bonnie Dr.;
Merrielane Street from Bonnie Dr. to Ave. A;
Virgil Street from Kolb Rd. to Ave. A;
8th Street from Kolb Rd. to Spencer Hwy.;
Georgia Avenue from Dumont St. to Berry Bayou;
Indiana Street from Dumont St. to Berry Bayou;
City of South Houston, Texas, 77587
Site #2:
Multiple Streets:
Austin Street from College Ave. to Genoa St.;
Main Street from College Ave. to Genoa St.;
State Street from College Ave. to Arizona;
City of South Houston, Texas, 77587

Site #3:
Kentucky Street from Caniff Ditch to Main Street.
City of South Houston, Texas, 77587
Drainage Improvements – Multiple Sites
Project Service Area Map