



**Texas Community Development  
Block Grant Program  
2008 Supplemental Disaster Recovery Fund:  
Hurricanes Dolly and Ike**

**Non-Housing Activities Application  
ROUND 2.2**

**This application should be considered draft until the time the General Land Office issues a notification of award.**

**County of Harris**

**APPLICANT NAME**

**Council of Governments: H-GAC**



# DRAFT

## APPLICATION 2.2

DR Program Non-Housing Activities Application

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### OVERVIEW

1. This application is for **non-housing** activities.

All activities must have documented proof of an impact by a major natural disaster declared in 2008. There must be a clear and compelling need related to a major natural disaster declaration, hurricane disaster relief, long-term recovery and/or restoration of infrastructure. An activity underway prior to a Presidential disaster declaration will not qualify unless the disaster impacted the project.

All eligible activities must be directly related to a major natural disaster declaration in 2008 through actual **damage** or a **failure to function** and is allowed under the State of Texas Plan After Disaster Recovery - Revised Amendment Number 1.

2. Applicants are encouraged to develop their community recovery projects in a manner that considers an integrated approach to housing, Fair Housing obligations, economic revitalization, and overall community recovery. Consideration of long-term planning processes is also highly encouraged.

3. The Texas General Land Office (Land Office) is committed to Affirmatively Furthering Fair Housing (AFFH). Projects and programs will be subject to detailed review by the Land Office to assure they are in consideration of the Phase I Analysis of Impediments to Fair Housing and consistent with the Conciliation Agreement, HUD's current fair housing guidance, and the state's and communities' obligations to affirmatively further fair housing.

4. The Disaster Recovery Enhancement Fund (DREF) was established by HUD to promote the implementation of forward-thinking recovery strategies that will reduce the risk of damage from a future disaster. Examples of these activities are the development and adoption of forward-thinking land use plans, floodplain or critical fire and seismic hazard area buyout programs, individual mitigation measures, and the implementation of modern disaster resistant building codes. Applicants are highly encouraged to consider DREF eligibility when developing their projects.

5. For detailed information regarding Application Instructions, see the Supplemental Disaster Recovery Non-Housing Activities Application Guide.



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## APPLICANT DETAILS / 424 FORM

**Application Type(s):**  Construction  Non-Construction

### Applicant Address:

Legal Name: Harris County  
Organizational Unit: Community Services Department  
Care Of: David B. Turkel, Director  
Street 1: 8410 Lantern Point  
Street 2:  
City: Houston State: TX Zip Code: 77054  
County: Harris County

### Application Preparer Information:

Name: Christy Lambright  
Title: Assistant Director of Planning & Development  
Company: Harris County Community Services Department  
Street 1: 8410 Lantern Point  
Street 2:  
City: Houston State: TX Zip Code: 77054  
Phone Number: 713-578-2043  
Fax Number:  
Email Address: Christy.Lambright@csd.hctx.net

### Employer Information:

Employer ID Number: 072206378  
DUNS Number: 76-0454514

### Applicant Details:

Type of Applicant: State Government  
Type of Application:  New  Continuation  Revision

### Target Area(s) Affected by the Project:

Target Areas: Galena Park, Cloverleaf, La Porte, Channelview, McNair, Linus, Aldine/Oakwilde, Shoreacres, Deer Park, Marwood

### Fiscal Years:

Beginning of Fiscal Year: March 1  
End of Fiscal Year: February 29



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## APPLICATION 2.2

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### APPLICANT DETAILS / 424 FORM (p2)

#### Congressional Districts:

US Representative: 29, 7, 22, 9, 2, 18

Texas Senate: 17, 11, 6, 13, 4, 15

Texas Representative: 139, 140, 141, 142, 143, 134, 146, 131, 147, 145, 143, 129, 144, 138, 128

#### Environmental Projects:

Number of Env. Projects: 15

Total Environmental Costs: \$75,000.00

Environmental In-House Services: \$75,000.00

#### Estimated Funding:

DR Request: \$48,103,400.00

Project Delivery (Environmental): \$75,000.00

**Available Request:** \$48,028,400.00

Federal: \$0.00

State: \$0.00

Applicant: \$0.00

Local: \$0.00

Other: \$22,971.00

Total Requests: \$48,126,371.00

#### Federal Debt:

Is Applicant Delinquent on Federal Debt?

Yes

No

If Yes, please explain:

#### Applicant Affirmation:

TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE CERTIFICATIONS AND CITIZEN PARTICIPATION PLAN INCLUDED IN THE PROCEDURES SECTION OF THE DR PROGRAM APPLICATION GUIDE AND LOCATED HERE, IF THE ASSISTANCE IS AWARDED.

Authorized Rep: David B. Turkel

Title of Representative: Director of Harris County Community Services Dept.

Telephone Number: 713-578-2002

Date: 12/2/2011 10:07:33 AM



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## PROJECT APPROVAL INFORMATION

- |  | Yes                                 | No                                  |
|--|-------------------------------------|-------------------------------------|
| 1. Has the applicant chosen to self-administer the proposed project?   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| a. If Yes, will the proposed project be administered jointly by local staff and a third-party administrator?               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 2. Has the applicant chosen to use a third-party grant administrator to administer the proposed project?                   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 3. Has the applicant chosen to use an <b>in-house</b> engineer to perform engineering services for the proposed project?   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 4. Has the applicant chosen to use a <b>third-party</b> engineer to perform engineering services for the proposed project? | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |

Identify three engineering firms in order of preference. All entities are required to select third-party engineers from the State Master List of Qualified Engineers if using Disaster Recovery funds to pay for those services.

Name of First Engineer/Firm Preferred:                      See Attachment Engineering Firm Selection

Name of Second Engineering/Firm Preferred:                      See Attachment Engineering Firm Selection

Name of Third Engineering/Firm Preferred:                      See Attachment Engineering Firm Selection

- |   |                                     |                          |
|---|-------------------------------------|--------------------------|
| 5. Does any project in this application require acquisition of property, purchase of easements, relocation or any other activity requiring compliance with the Uniform Relocation Act?  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. If FEMA or Insurance funds were received for any project in this application, the use of those funds must be fully described in the project summary and included in the project budget if they are applied to project development. In addition, a Project Funding Certification Form must be completed, signed, and submitted. Will these be included? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

### Affirmatively Furthering Fair Housing Worksheet

- |   |                                     |                          |
|---|-------------------------------------|--------------------------|
| 1. Is a completed, adopted FFAST Form attached to this application?   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. If 'No' to the above question please explain. Note: All application must be accompanied by a completed FFAST Form. |                                     |                          |



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## DR Program Non-Housing Activities Application

## LONG-TERM PLANNING

Applicants are encouraged to 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.

Provide a brief description of how the projects addressed in this application form part of an integrated approach to recovery.

*Harris County has admirably provided quick responses in the recovery and rebuilding efforts. Sensing the urgency for planning not only for immediate needs but also long-term recovery, and the impending flow of federal funds to stimulate recovery, Harris County embarked on the ambitious goal of cataloging and defining both the estimates of total damages from the storm, and cost estimates of the unmet needs. The Harris County Damage Assessment captures as much data as possible from the unincorporated areas in Harris County plus every incorporated area except the City of Houston. These participating communities were canvassed for information regarding repair estimates from storm damage, hazard mitigation options, economic losses of businesses, and public services needs with the ultimate goal of calculating unmet needs of Harris County.*

*One of the largest and most important tasks of recovery is identifying, documenting, and reporting the costs of all damages incurred by the storms. Resources are scarce, yet timeliness is critical. It is equally important to identify the impact of those damages to the communities and its residents. The Harris County Damage Assessment is a guidebook for long-term planning and recovery.*

*Hurricane Ike was one of the costliest storms in recent years with a projected cost of \$3.58 billion in residential housing damage in Harris County, excluding the city of Houston. Harris County has a total of more than 532,300 residential units (single family, multi-family, and mobile home). Of the total units, about 230,502 or 43.3 percent, experienced damage ranging from affected to destroyed. As reported in the Hurricane Ike Impact report developed by the State of Texas, Division of Emergency Management, an average of 27% of the wind damaged homes were uninsured and an average of 61% of the flood damages were uninsured. Total projected housing damage for unincorporated Harris County is estimated at \$2.37 billion with expected funding of \$2.11 billion from FEMA and other sources. This leaves a gap or "unmet need" of \$261 million to be addressed in order to provide the necessary financial assistance to the residents of Harris County that was impacted by Hurricane Ike. Additionally, projected housing damage for incorporated Harris County is estimated at \$1.2 billion with an estimated \$1.07 billion in funding expected to be received from FEMA and other sources, leaving a gap or "unmet need" of \$132 million. This creates a total unmet housing need for Harris County of \$394 million.*

*With this application, Harris County has evaluated its housing and non-housing programs from Round One in terms of Fair Housing. We have assessed the locations of non-housing facilities to minority concentration and poverty and have attempted to reduce barriers to housing choice.*



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**TABLE 1**

A project is defined as a discrete combination of: entity (i.e. city county, water supply corporation), activity (i.e. water, sewer, etc.) beneficiary population, and national objective. An additional project is created when one or more of these factors is different. 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.

| <b>Funding</b>                            |                       |                    |                       |
|---|-----------------------|--------------------|-----------------------|
|   | <b>DR Funds</b>       | <b>Other Funds</b> | <b>Total Funds</b>    |
| <b>Project / Construction</b>             | \$4,304,800.00        | \$0.00             | \$4,304,800.00        |
| <b>Acquisition</b>                        | \$0.00                | \$0.00             | \$0.00                |
| <b>Engineering (Third Party)</b>          | \$430,480.00          | \$0.00             | \$430,480.00          |
| <b>Engineering (In-House)</b>             | \$86,096.00           | \$0.00             | \$86,096.00           |
| <b>Grant Administration (Third Party)</b> | \$0.00                | \$0.00             | \$0.00                |
| <b>Grant Administration (In-House)</b>    | \$299,750.00          | \$0.00             | \$299,750.00          |
| <b>Total</b>                              | <b>\$5,121,126.00</b> | <b>\$0.00</b>      | <b>\$5,121,126.00</b> |

**Table 1 - Project 1**  
**Project Title - Washburn Tunnel Improvements**  
**Project Activity: 4**

**Completion Method:** Bid / Contract

**Storm Impact:** Both

**National Objective:** LMI

**Total Benes:** 76102

**LMI Benes:** 51890

Other Fund Sources (if applicable):



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**Table 1 - Project 2**  
**Project Title - Road Improvement (Cloverleaf)**  
**Project Activity: 4**

**Completion Method:** Bid / Contract

**Storm Impact:** Direct Damage

**National Objective:** LMI

**Total Benes:** 11993

**LMI Benes:** 8574

**Funding**

|   | <b>DR Funds</b>       | <b>Other Funds</b> | <b>Total Funds</b>    |
|---|-----------------------|--------------------|-----------------------|
| <b>Project / Construction</b>             | \$3,191,500.00        | \$0.00             | \$3,191,500.00        |
| <b>Acquisition</b>                        | \$0.00                | \$0.00             | \$0.00                |
| <b>Engineering (Third Party)</b>          | \$319,150.00          | \$0.00             | \$319,150.00          |
| <b>Engineering (In-House)</b>             | \$63,830.00           | \$0.00             | \$63,830.00           |
| <b>Grant Administration (Third Party)</b> | \$0.00                | \$0.00             | \$0.00                |
| <b>Grant Administration (In-House)</b>    | \$222,229.00          | \$0.00             | \$222,229.00          |
| <b>Total</b>                              | <b>\$3,796,709.00</b> | <b>\$0.00</b>      | <b>\$3,796,709.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 3**  
**Project Title - Drainage Improvements (Freeport Street)**  
**Project Activity: 5**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 19547

**LMI Benes:** 12444

**Funding**

|   | <b>DR Funds</b>        | <b>Other Funds</b> | <b>Total Funds</b>     |
|---|------------------------|--------------------|------------------------|
| <b>Project / Construction</b>             | \$8,122,333.00         | \$0.00             | \$8,122,333.00         |
| <b>Acquisition</b>                        | \$2,843,500.00         | \$0.00             | \$2,843,500.00         |
| <b>Engineering (Third Party)</b>          | \$493,463.00           | \$0.00             | \$493,463.00           |
| <b>Engineering (In-House)</b>             | \$54,829.00            | \$0.00             | \$54,829.00            |
| <b>Grant Administration (Third Party)</b> | \$0.00                 | \$0.00             | \$0.00                 |
| <b>Grant Administration (In-House)</b>    | \$715,846.00           | \$0.00             | \$715,846.00           |
| <b>Total</b>                              | <b>\$12,229,971.00</b> | <b>\$0.00</b>      | <b>\$12,229,971.00</b> |

Other Fund Sources (if applicable):



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| <b>Table 1 - Project 4</b>                            |                       |  |                       |
|---|-----------------------|--|-----------------------|
| <b>Project Title - Road Improvements (Shoreacres)</b> |                       |  |                       |
| <b>Project Activity: 4</b>                            |                       |  |                       |
| <b>Storm Impact:</b> Direct Damage                    |                       | <b>Completion Method:</b> Bid / Contract |                       |
| <b>Total Benes:</b> 1538                              |                       | <b>National Objective:</b> Urgent Need   |                       |
|   |                       | <b>LMI Benes:</b> 269                    |                       |
| Funding   |                       |  |                       |
|   | DR Funds              | Other Funds                              | Total Funds           |
| <b>Project / Construction</b>                         | \$2,376,732.00        | \$0.00                                   | \$2,376,732.00        |
| <b>Acquisition</b>                                    | \$0.00                | \$0.00                                   | \$0.00                |
| <b>Engineering (Third Party)</b>                      | \$0.00                | \$0.00                                   | \$0.00                |
| <b>Engineering (In-House)</b>                         | \$118,837.00          | \$0.00                                   | \$118,837.00          |
| <b>Grant Administration (Third Party)</b>             | \$0.00                | \$0.00                                   | \$0.00                |
| <b>Grant Administration (In-House)</b>                | \$155,152.00          | \$0.00                                   | \$155,152.00          |
| <b>Total</b>  | <b>\$2,650,721.00</b> | <b>\$0.00</b>                            | <b>\$2,650,721.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 5**  
**Project Title - Road Improvements (Channelview)**  
**Project Activity: 4**

**Completion Method:** Bid / Contract

**Storm Impact:** Direct Damage

**National Objective:** LMI

**Total Benes:** 7378

**LMI Benes:** 4182

**Funding**

|   | <b>DR Funds</b>       | <b>Other Funds</b> | <b>Total Funds</b>    |
|---|-----------------------|--------------------|-----------------------|
| <b>Project / Construction</b>             | \$7,689,500.00        | \$0.00             | \$7,689,500.00        |
| <b>Acquisition</b>                        | \$0.00                | \$0.00             | \$0.00                |
| <b>Engineering (Third Party)</b>          | \$768,950.00          | \$0.00             | \$768,950.00          |
| <b>Engineering (In-House)</b>             | \$153,790.00          | \$0.00             | \$153,790.00          |
| <b>Grant Administration (Third Party)</b> | \$0.00                | \$0.00             | \$0.00                |
| <b>Grant Administration (In-House)</b>    | \$535,433.00          | \$0.00             | \$535,433.00          |
| <b>Total</b>                              | <b>\$9,147,673.00</b> | <b>\$0.00</b>      | <b>\$9,147,673.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 6**  
**Project Title - Road Improvements (Oakwilde)**  
**Project Activity: 4**

**Completion Method:** Bid / Contract

**Storm Impact:** Direct Damage

**National Objective:** LMI

**Total Benes:** 12319

**LMI Benes:** 8797

**Funding**

|   | <b>DR Funds</b>       | <b>Other Funds</b> | <b>Total Funds</b>    |
|---|-----------------------|--------------------|-----------------------|
| <b>Project / Construction</b>             | \$5,785,000.00        | \$0.00             | \$5,785,000.00        |
| <b>Acquisition</b>                        | \$0.00                | \$0.00             | \$0.00                |
| <b>Engineering (Third Party)</b>          | \$578,500.00          | \$0.00             | \$578,500.00          |
| <b>Engineering (In-House)</b>             | \$115,700.00          | \$0.00             | \$115,700.00          |
| <b>Grant Administration (Third Party)</b> | \$0.00                | \$0.00             | \$0.00                |
| <b>Grant Administration (In-House)</b>    | \$402,819.00          | \$0.00             | \$402,819.00          |
| <b>Total</b>                              | <b>\$6,882,019.00</b> | <b>\$0.00</b>      | <b>\$6,882,019.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 7**  
**Project Title - Drainage Improvement (Galena Park)**  
**Project Activity: 5**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 5731

**LMI Benes:** 3989

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$450,000.00        | \$0.00             | \$450,000.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$45,000.00         | \$0.00             | \$45,000.00         |
| <b>Engineering (In-House)</b>             | \$9,000.00          | \$0.00             | \$9,000.00          |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$31,334.00         | \$0.00             | \$31,334.00         |
| <b>Total</b>                              | <b>\$535,334.00</b> | <b>\$0.00</b>      | <b>\$535,334.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 8**  
**Project Title - Water Facilities Improvements (Deer Park)**  
**Project Activity: 1a**

**Storm Impact:** Both  
**Total Benes:** 28115  
**Completion Method:** Bid / Contract  
**National Objective:** Urgent Need  
**LMI Benes:** 6889

| <b>Funding</b>                            |                       |                    |                       |
|---|-----------------------|--------------------|-----------------------|
|   | <b>DR Funds</b>       | <b>Other Funds</b> | <b>Total Funds</b>    |
| <b>Project / Construction</b>             | \$1,607,113.00        | \$0.00             | \$1,607,113.00        |
| <b>Acquisition</b>                        | \$0.00                | \$0.00             | \$0.00                |
| <b>Engineering (Third Party)</b>          | \$160,712.00          | \$0.00             | \$160,712.00          |
| <b>Engineering (In-House)</b>             | \$32,142.00           | \$0.00             | \$32,142.00           |
| <b>Grant Administration (Third Party)</b> | \$0.00                | \$0.00             | \$0.00                |
| <b>Grant Administration (In-House)</b>    | \$111,906.00          | \$0.00             | \$111,906.00          |
| <b>Total</b>                              | <b>\$1,911,873.00</b> | <b>\$0.00</b>      | <b>\$1,911,873.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 9**  
**Project Title - Community Center (Precinct Two)**  
**Project Activity: 6**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 13122

**LMI Benes:** 8964

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$386,200.00        | \$0.00             | \$386,200.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$54,068.00         | \$0.00             | \$54,068.00         |
| <b>Engineering (In-House)</b>             | \$7,724.00          | \$0.00             | \$7,724.00          |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$27,852.00         | \$0.00             | \$27,852.00         |
| <b>Total</b>                              | <b>\$475,844.00</b> | <b>\$0.00</b>      | <b>\$475,844.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 10**  
**Project Title - Community Centers (Precinct One)**  
**Project Activity: 6**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 18614

**LMI Benes:** 12760

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$250,000.00        | \$0.00             | \$250,000.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (In-House)</b>             | \$15,000.00         | \$0.00             | \$15,000.00         |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$16,475.00         | \$0.00             | \$16,475.00         |
| <b>Total</b>                              | <b>\$281,475.00</b> | <b>\$0.00</b>      | <b>\$281,475.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 11**  
**Project Title - Drainage Improvement (Farrington)**  
**Project Activity: 5**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** Urgent Need

**Total Benes:** 12652

**LMI Benes:** 2190

**Funding**

|   | <b>DR Funds</b>       | <b>Other Funds</b> | <b>Total Funds</b>    |
|---|-----------------------|--------------------|-----------------------|
| <b>Project / Construction</b>             | \$3,162,410.00        | \$0.00             | \$3,162,410.00        |
| <b>Acquisition</b>                        | \$0.00                | \$0.00             | \$0.00                |
| <b>Engineering (Third Party)</b>          | \$142,309.00          | \$0.00             | \$142,309.00          |
| <b>Engineering (In-House)</b>             | \$15,812.00           | \$0.00             | \$15,812.00           |
| <b>Grant Administration (Third Party)</b> | \$0.00                | \$0.00             | \$0.00                |
| <b>Grant Administration (In-House)</b>    | \$206,441.00          | \$0.00             | \$206,441.00          |
| <b>Total</b>                              | <b>\$3,526,972.00</b> | <b>\$0.00</b>      | <b>\$3,526,972.00</b> |

Other Fund Sources (if applicable):



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**Table 1 - Project 12**  
**Project Title - MHMRA Clinics Generators**  
**Project Activity: 14**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 9316

**LMI Benes:** 8384

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$424,259.00        | \$22,971.00        | \$447,230.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$42,125.00         | \$0.00             | \$42,125.00         |
| <b>Engineering (In-House)</b>             | \$8,485.00          | \$0.00             | \$8,485.00          |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$29,523.00         | \$0.00             | \$29,523.00         |
| <b>Total</b>                              | <b>\$504,392.00</b> | <b>\$22,971.00</b> | <b>\$527,363.00</b> |

Other Fund Sources (if applicable): Funds from MHMRA



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Table 1 - Project 13**  
**Project Title - Sewer Improvements (Southside Place)**  
**Project Activity: 1b**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** Urgent Need

**Total Benes:** 1541

**LMI Benes:** 326

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$256,700.00        | \$0.00             | \$256,700.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$25,670.00         | \$0.00             | \$25,670.00         |
| <b>Engineering (In-House)</b>             | \$5,134.00          | \$0.00             | \$5,134.00          |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$17,875.00         | \$0.00             | \$17,875.00         |
| <b>Total</b>                              | <b>\$305,379.00</b> | <b>\$0.00</b>      | <b>\$305,379.00</b> |

Other Fund Sources (if applicable):



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Table 1 - Project 14**  
**Project Title - Sewer Improvements (Sunbelt)**  
**Project Activity: 1b**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 2024

**LMI Benes:** 1344

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$270,000.00        | \$0.00             | \$270,000.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (In-House)</b>             | \$15,000.00         | \$0.00             | \$15,000.00         |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$17,719.00         | \$0.00             | \$17,719.00         |
| <b>Total</b>                              | <b>\$302,719.00</b> | <b>\$0.00</b>      | <b>\$302,719.00</b> |

Other Fund Sources (if applicable):



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Table 1 - Project 15**  
**Project Title - Water Facility Improvements (McNair 1-A)**  
**Project Activity: 1a**

**Completion Method:** Bid / Contract

**Storm Impact:** Failure to Function

**National Objective:** LMI

**Total Benes:** 3409

**LMI Benes:** 2018

**Funding**

|   | <b>DR Funds</b>     | <b>Other Funds</b> | <b>Total Funds</b>  |
|---|---------------------|--------------------|---------------------|
| <b>Project / Construction</b>             | \$319,374.00        | \$0.00             | \$319,374.00        |
| <b>Acquisition</b>                        | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (Third Party)</b>          | \$0.00              | \$0.00             | \$0.00              |
| <b>Engineering (In-House)</b>             | \$15,969.00         | \$0.00             | \$15,969.00         |
| <b>Grant Administration (Third Party)</b> | \$0.00              | \$0.00             | \$0.00              |
| <b>Grant Administration (In-House)</b>    | \$20,850.00         | \$0.00             | \$20,850.00         |
| <b>Total</b>                              | <b>\$356,193.00</b> | <b>\$0.00</b>      | <b>\$356,193.00</b> |

Other Fund Sources (if applicable):



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

| <b>TABLE 1 - SUMMARY</b>    |  |                        |                    |                        |
|-----------------------------|--|------------------------|--------------------|------------------------|
|                             |  | <b>DR Funds</b>        | <b>Other Funds</b> | <b>Total Funds</b>     |
| <b>Table 1<br/>Summary</b>  | <b>Project / Construction</b>            | \$38,595,921.00        | \$22,971.00        | \$38,618,892.00        |
|                             | <b>Acquisition</b>                       | \$2,843,500.00         | \$0.00             | \$2,843,500.00         |
|                             | <b>Engineering (Third Party)</b>         | \$3,060,427.00         | \$0.00             | \$3,060,427.00         |
|                             | <b>Engineering (In-House)</b>            | \$717,348.00           | \$0.00             | \$717,348.00           |
|                             | <b>Grant Administrator (Third Party)</b> | \$0.00                 | \$0.00             | \$0.00                 |
|                             | <b>Grant Administrator (In-House)</b>    | \$2,811,204.00         | \$0.00             | \$2,811,204.00         |
|                             | <b>Table 1 Subtotal</b>                  | <b>\$48,028,400.00</b> | <b>\$22,971.00</b> | <b>\$48,051,371.00</b> |
| <b>Environ.<br/>Summary</b> | <b>Environmental (Third-Party)</b>       | \$0.00                 | \$0.00             | \$0.00                 |
|                             | <b>Environmental (In-House)</b>          | \$75,000.00            | \$0.00             | \$75,000.00            |
|                             | <b>Table 1 Total</b>                     | <b>\$48,103,400.00</b> | <b>\$22,971.00</b> | <b>\$48,126,371.00</b> |
|                             | <b>DR Requested Amount</b>               | <b>\$48,103,400.00</b> | <b>\$22,971.00</b> | <b>\$48,126,371.00</b> |



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**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**TABLE 2 - ENGINEER'S OPINION OF PROBABLE COST**

| Project #1 - Washburn Tunnel Improvements   |           |      |          |                    |           |                  |            |                    |
|---|-----------|------|----------|--------------------|-----------|------------------|------------|--------------------|
| Materials / Facilities  | \$/Unit   | Unit | Quantity | Const. \$          | Acq \$    | Eng \$           | Spc Eng \$ | Total \$           |
| Concrete Pad  | \$27,000  | EA   | 2        | \$54,000           | \$        | \$               | \$         | \$54,000           |
| Fuel Tank   | \$9,600   | EA   | 2        | \$19,200           | \$        | \$               | \$         | \$19,200           |
| Electrical Switch and Equipment   | \$68,400  | EA   | 2        | \$136,800          | \$        | \$               | \$         | \$136,800          |
| 100-150 kW Diesel Generator   | \$82,100  | EA   | 2        | \$164,200          | \$        | \$               | \$         | \$164,200          |
| Quiet Enclosure   | \$6,000   | EA   | 2        | \$12,000           | \$        | \$               | \$         | \$12,000           |
| Repair Spalling Concrete on Tunnel Walls  | \$48,600  | LS   | 1        | \$48,600           | \$        | \$               | \$         | \$48,600           |
| Pavement Replacement-Red Bluff Drive  | \$13      | SF   | 121,000  | \$1,573,000        | \$        | \$               | \$         | \$1,573,000        |
| Emergency Lighting in Tunnel  | \$100,000 | LS   | 1        | \$100,000          | \$        | \$               | \$         | \$100,000          |
| Engineering Basic   | \$        |      |          | \$                 | \$        | \$516,576        | \$         | \$516,576          |
| Pavement Replacement-North Shaver   | \$13      | SF   | 52,300   | \$679,900          | \$        | \$               | \$         | \$679,900          |
| Pavement Replacement-North Shaver St (Access Road)  | \$13      | SF   | 31,800   | \$413,400          | \$        | \$               | \$         | \$413,400          |
| Pavement Replacement- North Roundabout  | \$13      | SF   | 40,200   | \$522,600          | \$        | \$               | \$         | \$522,600          |
| Pavement Replacement-South Roundabout   | \$13      | SF   | 44,700   | \$581,100          | \$        | \$               | \$         | \$581,100          |
| <b>TOTAL</b>  |           |      |          | <b>\$4,304,800</b> | <b>\$</b> | <b>\$516,576</b> | <b>\$</b>  | <b>\$4,821,376</b> |
| <b>Annual Projected Operation and Maintenance Costs associated with the proposed activities:</b>  |           |      |          |                    |           |                  |            |                    |
| The tunnel is owned and maintained by Harris County. Cost of operations and maintenance are identified in the County's Capital Improvements Plan. |           |      |          |                    |           |                  |            |                    |
| <b>Special Engineering Activities:</b>  |           |      |          |                    |           |                  |            |                    |
| As needed, Materials testing, survey, and geo-tech testing.   |           |      |          |                    |           |                  |            |                    |

| Project #2 - Road Improvement (Cloverleaf) |         |      |          |             |        |           |            |             |
|--|---------|------|----------|-------------|--------|-----------|------------|-------------|
| Materials / Facilities                     | \$/Unit | Unit | Quantity | Const. \$   | Acq \$ | Eng \$    | Spc Eng \$ | Total \$    |
| Engineering Basic                          | \$      |      |          | \$          | \$     | \$382,980 | \$         | \$382,980   |
| Site Preparation                           | \$6     | SY   | 49,100   | \$294,600   | \$     | \$        | \$         | \$294,600   |
| Subgrade and Paving                        | \$52    | SY   | 49,100   | \$2,553,200 | \$     | \$        | \$         | \$2,553,200 |



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|                      |     |    |        |                    |           |                  |           |                    |
|----------------------|-----|----|--------|--------------------|-----------|------------------|-----------|--------------------|
| Signing and Striping | \$5 | SY | 49,100 | \$245,500          | \$        | \$               | \$        | \$245,500          |
| Traffic Control      | \$2 | SY | 49,100 | \$98,200           | \$        | \$               | \$        | \$98,200           |
| <b>TOTAL</b>         |     |    |        | <b>\$3,191,500</b> | <b>\$</b> | <b>\$382,980</b> | <b>\$</b> | <b>\$3,574,480</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.

| Project #3 - Drainage Improvements (Freeport Street) |         |      |          |                    |                    |                  |                  |                     |
|--|---------|------|----------|--------------------|--------------------|------------------|------------------|---------------------|
| Materials / Facilities                               | \$/Unit | Unit | Quantity | Const. \$          | Acq \$             | Eng \$           | Spc Eng \$       | Total \$            |
| Sub-regional Detention Basin-Freeport St             | \$21    | SY   | 60,500   | \$1,270,500        | \$                 | \$               | \$               | \$1,270,500         |
| Improvements in Major HCFC Channels-Freeport St      | \$150   | LF   | 5,507    | \$826,050          | \$                 | \$               | \$               | \$826,050           |
| Localized Drainage improvements-Freeport St          | \$120   | LF   | 21,941   | \$2,632,920        | \$                 | \$               | \$               | \$2,632,920         |
| Engineering  | \$      |      |          | \$                 | \$                 | \$218,360        | \$328,032        | \$546,392           |
| Site Preparation                                     | \$13    | SY   | 29,511   | \$383,643          | \$                 | \$               | \$               | \$383,643           |
| Subgrade and Paving                                  | \$69    | SY   | 29,400   | \$2,028,600        | \$                 | \$               | \$               | \$2,028,600         |
| Signing and Striping                                 | \$4     | SY   | 25,850   | \$103,400          | \$                 | \$               | \$               | \$103,400           |
| Detention Site control-Freeport St                   | \$      |      |          | \$                 | \$2,843,500        | \$               | \$               | \$2,843,500         |
| Traffic Control                                      | \$4     | SY   | 27,300   | \$109,200          | \$                 | \$               | \$               | \$109,200           |
| Storm Sewer and SWPPP                                | \$120   | LF   | 6,416    | \$769,920          | \$                 | \$               | \$               | \$769,920           |
| <b>TOTAL</b>   |         |      |          | <b>\$8,124,233</b> | <b>\$2,843,500</b> | <b>\$218,360</b> | <b>\$328,032</b> | <b>\$11,514,125</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.

| Project #4 - Road Improvements (Shoreacres) |         |      |          |             |        |        |            |             |
|---|---------|------|----------|-------------|--------|--------|------------|-------------|
| Materials / Facilities                      | \$/Unit | Unit | Quantity | Const. \$   | Acq \$ | Eng \$ | Spc Eng \$ | Total \$    |
| Site Preparation                            | \$15    | SY   | 23,229   | \$348,435   | \$     | \$     | \$         | \$348,435   |
| Subgrade and Pavement                       | \$53    | SY   | 23,229   | \$1,231,137 | \$     | \$     | \$         | \$1,231,137 |
| Signing and Striping                        | \$5     | SY   | 23,229   | \$116,145   | \$     | \$     | \$         | \$116,145   |
| Traffic Control                             | \$3     | SY   | 23,229   | \$69,687    | \$     | \$     | \$         | \$69,687    |



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|   |      |    |        |                    |           |                 |                  |                    |
|---|------|----|--------|--------------------|-----------|-----------------|------------------|--------------------|
| Drainage Improvements (inlets, pipes, manholes) | \$25 | SY | 23,229 | \$580,725          | \$        | \$              | \$               | \$580,725          |
| Engineering Basic                               | \$   |    |        | \$                 | \$        | \$46,923        | \$102,517        | \$149,440          |
| <b>TOTAL</b>                                    |      |    |        | <b>\$2,346,129</b> | <b>\$</b> | <b>\$46,923</b> | <b>\$102,517</b> | <b>\$2,495,569</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.

| Project #5 - Road Improvements (Channelview) |         |      |          |                    |           |                  |                  |                    |
|--|---------|------|----------|--------------------|-----------|------------------|------------------|--------------------|
| Materials / Facilities                       | \$/Unit | Unit | Quantity | Const. \$          | Acq \$    | Eng \$           | Spc Eng \$       | Total \$           |
| Site Preparation                             | \$6     | SY   | 118,300  | \$709,800          | \$        | \$               | \$               | \$709,800          |
| Subgrade and Paving                          | \$52    | SY   | 118,300  | \$6,151,600        | \$        | \$               | \$               | \$6,151,600        |
| Signing and Striping                         | \$5     | SY   | 118,300  | \$591,500          | \$        | \$               | \$               | \$591,500          |
| Traffic Control                              | \$2     | SY   | 118,300  | \$236,600          | \$        | \$               | \$               | \$236,600          |
| Engineering Basic                            | \$      |      |          | \$                 | \$        | \$615,160        | \$307,580        | \$922,740          |
| <b>TOTAL</b>                                 |         |      |          | <b>\$7,689,500</b> | <b>\$</b> | <b>\$615,160</b> | <b>\$307,580</b> | <b>\$8,612,240</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.

| Project #6 - Road Improvements (Oakwilde) |         |      |          |                    |           |                  |                  |                    |
|---|---------|------|----------|--------------------|-----------|------------------|------------------|--------------------|
| Materials / Facilities                    | \$/Unit | Unit | Quantity | Const. \$          | Acq \$    | Eng \$           | Spc Eng \$       | Total \$           |
| Traffic Controls                          | \$2     | SY   | 89,000   | \$178,000          | \$        | \$               | \$               | \$178,000          |
| Engineering Basic                         | \$      |      |          | \$                 | \$        | \$462,800        | \$231,400        | \$694,200          |
| Site Preparation                          | \$6     | SY   | 89,000   | \$534,000          | \$        | \$               | \$               | \$534,000          |
| Subgrade and paving                       | \$52    | SY   | 89,000   | \$4,628,000        | \$        | \$               | \$               | \$4,628,000        |
| signing and Striping                      | \$5     | SY   | 89,000   | \$445,000          | \$        | \$               | \$               | \$445,000          |
| <b>TOTAL</b>                              |         |      |          | <b>\$5,785,000</b> | <b>\$</b> | <b>\$462,800</b> | <b>\$231,400</b> | <b>\$6,479,200</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

| Project #7 - Drainage Improvement (Galena Park)   |         |      |          |                  |           |                 |                 |                  |
|---|---------|------|----------|------------------|-----------|-----------------|-----------------|------------------|
| Materials / Facilities  | \$/Unit | Unit | Quantity | Const. \$        | Acq \$    | Eng \$          | Spc Eng \$      | Total \$         |
| Drainage Improvements   | \$210   | LF   | 1,200    | \$252,000        | \$        | \$              | \$              | \$252,000        |
| Subgrade and paving   | \$100   | LF   | 1,200    | \$120,000        | \$        | \$              | \$              | \$120,000        |
| Signing and Striping  | \$8     | LF   | 1,200    | \$9,600          | \$        | \$              | \$              | \$9,600          |
| Traffic Controls  | \$4     | LF   | 1,200    | \$4,800          | \$        | \$              | \$              | \$4,800          |
| SWPPP   | \$3     | LF   | 1,200    | \$3,600          | \$        | \$              | \$              | \$3,600          |
| Engineering   | \$      |      |          | \$               | \$        | \$36,000        | \$18,000        | \$54,000         |
| Site Preparation  | \$50    | LF   | 1,200    | \$60,000         | \$        | \$              | \$              | \$60,000         |
| <b>TOTAL</b>  |         |      |          | <b>\$450,000</b> | <b>\$</b> | <b>\$36,000</b> | <b>\$18,000</b> | <b>\$504,000</b> |
| <b>Annual Projected Operation and Maintenance Costs associated with the proposed activities:</b>  |         |      |          |                  |           |                 |                 |                  |
| Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way. |         |      |          |                  |           |                 |                 |                  |
| <b>Special Engineering Activities:</b>  |         |      |          |                  |           |                 |                 |                  |
| As needed, Materials testing, survey, and geo-tech testing.   |         |      |          |                  |           |                 |                 |                  |

| Project #8 - Water Facilities Improvements (Deer Park) |           |      |          |           |        |           |            |           |
|--|-----------|------|----------|-----------|--------|-----------|------------|-----------|
| Materials / Facilities                                 | \$/Unit   | Unit | Quantity | Const. \$ | Acq \$ | Eng \$    | Spc Eng \$ | Total \$  |
| 500-750 kW diesel generator, sound attenuated, P S     | \$251,951 | EA   | 1        | \$251,951 | \$     | \$        | \$         | \$251,951 |
| fuel Tanks   | \$25,000  | EA   | 2        | \$50,000  | \$     | \$        | \$         | \$50,000  |
| Switch gear, P Street Water Plant                      | \$176,900 | EA   | 1        | \$176,900 | \$     | \$        | \$         | \$176,900 |
| Automatic switch gear, P Street Water Plant            | \$27,700  | EA   | 1        | \$27,700  | \$     | \$        | \$         | \$27,700  |
| Concrete pad, P Street Water Plant                     | \$19,800  | EA   | 1        | \$19,800  | \$     | \$        | \$         | \$19,800  |
| Concrete driveway, P Street Water plant                | \$44      | SY   | 200      | \$8,800   | \$     | \$        | \$         | \$8,800   |
| Engineering  | \$        |      |          | \$        | \$     | \$128,569 | \$64,285   | \$192,854 |
| Painting water storage tank                            | \$500,000 | LS   | 1        | \$500,000 | \$     | \$        | \$         | \$500,000 |
| Concrete pad, Coy St water Plant                       | \$19,800  | EA   | 1        | \$19,800  | \$     | \$        | \$         | \$19,800  |
| Cover Structure, P Street Water Plant                  | \$54      | SF   | 420      | \$22,680  | \$     | \$        | \$         | \$22,680  |
| 700-1000kW diesel generator, sound attenuated, Coy     | \$291,902 | EA   | 1        | \$291,902 | \$     | \$        | \$         | \$291,902 |
| Switch gear, Coy St Water Plant                        | \$178,000 | EA   | 1        | \$178,000 | \$     | \$        | \$         | \$178,000 |
| Automatic switch gear, Coy St Water Plant              | \$32,500  | EA   | 1        | \$32,500  | \$     | \$        | \$         | \$32,500  |
| Concrete driveway, Coy St Water Plant                  | \$44      | SY   | 100      | \$4,400   | \$     | \$        | \$         | \$4,400   |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

|   |      |    |     |                    |           |                  |                 |                    |
|---|------|----|-----|--------------------|-----------|------------------|-----------------|--------------------|
| Cover Structure, Coy<br>st. Water Plant | \$54 | SF | 420 | \$22,680           | \$        | \$               | \$              | \$22,680           |
| <b>TOTAL</b>                            |      |    |     | <b>\$1,607,113</b> | <b>\$</b> | <b>\$128,569</b> | <b>\$64,285</b> | <b>\$1,799,967</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspection and reporting for the water storage tank. The annual operating and maintenance costs for generator and associated fuel costs, routine testing and operation to ensure functionality, and service as necessary.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.

| <b>Project #9 - Community Center (Precinct Two)</b> |          |      |          |                  |           |                 |                 |                  |
|---|----------|------|----------|------------------|-----------|-----------------|-----------------|------------------|
| Materials / Facilities                              | \$/Unit  | Unit | Quantity | Const. \$        | Acq \$    | Eng \$          | Spc Eng \$      | Total \$         |
| Fuel Tank   | \$9,600  | EA   | 2        | \$19,200         | \$        | \$              | \$              | \$19,200         |
| Electric Switches and Equipment                     | \$68,400 | EA   | 2        | \$136,800        | \$        | \$              | \$              | \$136,800        |
| Quiet Enclosure                                     | \$6,000  | EA   | 2        | \$12,000         | \$        | \$              | \$              | \$12,000         |
| Engineering   | \$       |      |          | \$               | \$        | \$50,206        | \$11,586        | \$61,792         |
| 125-200kW diesel generator                          | \$82,100 | EA   | 2        | \$164,200        | \$        | \$              | \$              | \$164,200        |
| Concrete Pad  | \$27,000 | EA   | 2        | \$54,000         | \$        | \$              | \$              | \$54,000         |
| <b>TOTAL</b>  |          |      |          | <b>\$386,200</b> | <b>\$</b> | <b>\$50,206</b> | <b>\$11,586</b> | <b>\$447,992</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine testing and operation to ensure functionality, service as necessary.

**Special Engineering Activities:**  
 Materials testing

| <b>Project #10 - Community Centers (Precinct One)</b> |         |      |          |           |        |          |            |          |
|---|---------|------|----------|-----------|--------|----------|------------|----------|
| Materials / Facilities                                | \$/Unit | Unit | Quantity | Const. \$ | Acq \$ | Eng \$   | Spc Eng \$ | Total \$ |
| Engineering Basic                                     | \$      |      |          | \$        | \$     | \$15,000 | \$         | \$15,000 |



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|   |          |    |    |                  |           |                 |           |                  |
|---|----------|----|----|------------------|-----------|-----------------|-----------|------------------|
| 690 Wind Certified series coiling DBCI Storm Door | \$25,000 | EA | 10 | \$250,000        | \$        | \$              | \$        | \$250,000        |
| <b>TOTAL</b>                                      |          |    |    | <b>\$250,000</b> | <b>\$</b> | <b>\$15,000</b> | <b>\$</b> | <b>\$265,000</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspection and operation to ensure functionality.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.

| Project #11 - Drainage Improvement (Farrington)    |          |      |          |                    |           |                 |                 |                    |
|--|----------|------|----------|--------------------|-----------|-----------------|-----------------|--------------------|
| Materials / Facilities                             | \$/Unit  | Unit | Quantity | Const. \$          | Acq \$    | Eng \$          | Spc Eng \$      | Total \$           |
| Installation of drainage facility Manholes/inlets  | \$3,400  | EA   | 13       | \$44,200           | \$        | \$              | \$              | \$44,200           |
| SWPPP  | \$30,700 | LS   | 1        | \$30,700           | \$        | \$              | \$              | \$30,700           |
| Site Preparation                                   | \$15     | SY   | 28,000   | \$420,000          | \$        | \$              | \$              | \$420,000          |
| Subgrade and Paving                                | \$53     | SY   | 28,000   | \$1,484,000        | \$        | \$              | \$              | \$1,484,000        |
| Roadway Drainage (Inlets, pipes, manholes)         | \$25     | SY   | 28,000   | \$700,000          | \$        | \$              | \$              | \$700,000          |
| Signing and striping                               | \$5      | SF   | 28,000   | \$140,000          | \$        | \$              | \$              | \$140,000          |
| Traffic controls                                   | \$3      | SY   | 28,000   | \$84,000           | \$        | \$              | \$              | \$84,000           |
| Engineering Basic                                  | \$       |      |          | \$                 | \$        | \$63,248        | \$94,873        | \$158,121          |
| Demolition existing pavement and drainage structur | \$31     | LF   | 1,210    | \$37,510           | \$        | \$              | \$              | \$37,510           |
| Installation of RCP/CMP Storm Drains               | \$120    | LF   | 1,850    | \$222,000          | \$        | \$              | \$              | \$222,000          |
| <b>TOTAL</b>                                       |          |      |          | <b>\$3,162,410</b> | <b>\$</b> | <b>\$63,248</b> | <b>\$94,873</b> | <b>\$3,320,531</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**  
 Routine visual inspections by county staff, investigations performed as needed in response to citizen reports of issues, routine mowing of rights-of-way.

**Special Engineering Activities:**  
 As needed, Materials testing, survey, and geo-tech testing.



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| <b>Project #12 - MHMRA Clinics Generators</b>  |           |      |          |                  |           |                 |                |                  |
|--|-----------|------|----------|------------------|-----------|-----------------|----------------|------------------|
| Materials / Facilities   | \$/Unit   | Unit | Quantity | Const. \$        | Acq \$    | Eng \$          | Spc Eng \$     | Total \$         |
| Engineering Basic  | \$        |      |          | \$               | \$        | \$44,450        | \$8,890        | \$53,340         |
| 300-500 kW Diesel generators   | \$100,250 | EA   | 2        | \$200,500        | \$        | \$              | \$             | \$200,500        |
| Concrete Pad   | \$30,000  | EA   | 2        | \$60,000         | \$        | \$              | \$             | \$60,000         |
| Fuel Tank  | \$10,000  | EA   | 2        | \$20,000         | \$        | \$              | \$             | \$20,000         |
| Automatic Transfer Switch and Equipment  | \$75,000  | EA   | 2        | \$150,000        | \$        | \$              | \$             | \$150,000        |
| Quiet Enclosure  | \$7,000   | EA   | 2        | \$14,000         | \$        | \$              | \$             | \$14,000         |
| <b>TOTAL</b>   |           |      |          | <b>\$444,500</b> | <b>\$</b> | <b>\$44,450</b> | <b>\$8,890</b> | <b>\$497,840</b> |
| <b>Annual Projected Operation and Maintenance Costs associated with the proposed activities:</b><br>Routine testing and operation to ensure functionality, service as necessary. |           |      |          |                  |           |                 |                |                  |
| <b>Special Engineering Activities:</b><br>Materials testing  |           |      |          |                  |           |                 |                |                  |

| <b>Project #13 - Sewer Improvements (Southside Place)</b>   |           |      |          |                  |           |                 |            |                  |
|---|-----------|------|----------|------------------|-----------|-----------------|------------|------------------|
| Materials / Facilities  | \$/Unit   | Unit | Quantity | Const. \$        | Acq \$    | Eng \$          | Spc Eng \$ | Total \$         |
| Engineering   | \$        |      |          | \$               | \$        | \$30,804        | \$         | \$30,804         |
| 250-500 kW Natural Gas Generator  | \$166,800 | EA   | 1        | \$166,800        | \$        | \$              | \$         | \$166,800        |
| concrete pad  | \$15,000  | EA   | 1        | \$15,000         | \$        | \$              | \$         | \$15,000         |
| sound enclosure   | \$32,400  | EA   | 1        | \$32,400         | \$        | \$              | \$         | \$32,400         |
| meter and service lines   | \$5,000   | LS   | 1        | \$5,000          | \$        | \$              | \$         | \$5,000          |
| Generator Feeder  | \$100     | LF   | 100      | \$10,000         | \$        | \$              | \$         | \$10,000         |
| Automatic transfer Switch   | \$25,000  | EA   | 1        | \$25,000         | \$        | \$              | \$         | \$25,000         |
| Modifications to existing equipment   | \$2,500   | LS   | 1        | \$2,500          | \$        | \$              | \$         | \$2,500          |
| <b>TOTAL</b>  |           |      |          | <b>\$256,700</b> | <b>\$</b> | <b>\$30,804</b> | <b>\$</b>  | <b>\$287,504</b> |
| <b>Annual Projected Operation and Maintenance Costs associated with the proposed activities:</b><br>Annual maintenance will be weekly tests of generator and fuel costs, routine testing and operation to ensure functionality, and service as necessary. |           |      |          |                  |           |                 |            |                  |
| <b>Special Engineering Activities:</b><br>Material testing  |           |      |          |                  |           |                 |            |                  |

| <b>Project #14 - Sewer Improvements (Sunbelt)</b> |          |      |          |           |        |          |            |          |
|---|----------|------|----------|-----------|--------|----------|------------|----------|
| Materials / Facilities                            | \$/Unit  | Unit | Quantity | Const. \$ | Acq \$ | Eng \$   | Spc Eng \$ | Total \$ |
| Diesel fuel tank                                  | \$15,000 | EA   | 1        | \$15,000  | \$     | \$       | \$         | \$15,000 |
| Engineering                                       | \$       |      |          | \$        | \$     | \$15,000 | \$         | \$15,000 |



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|                                      |           |    |   |                  |           |                 |           |                  |
|--------------------------------------|-----------|----|---|------------------|-----------|-----------------|-----------|------------------|
| 75-125 HP Diesel generator           | \$145,000 | EA | 1 | \$145,000        | \$        | \$              | \$        | \$145,000        |
| Auto-transfer switches               | \$20,000  | EA | 1 | \$20,000         | \$        | \$              | \$        | \$20,000         |
| Foundation/metals                    | \$25,000  | EA | 1 | \$25,000         | \$        | \$              | \$        | \$25,000         |
| instrument panel, wiring, electrical | \$65,000  | EA | 1 | \$65,000         | \$        | \$              | \$        | \$65,000         |
| <b>TOTAL</b>                         |           |    |   | <b>\$270,000</b> | <b>\$</b> | <b>\$15,000</b> | <b>\$</b> | <b>\$285,000</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**

The annual operating costs associated with the generator is a routine quarterly maintenance service plus fuel costs, routine testing and operation to ensure functionality, and service as necessary.

**Special Engineering Activities:**

| <b>Project #15 - Water Facility Improvements (McNair 1-A)</b> |           |      |          |                  |           |                 |            |                  |
|---|-----------|------|----------|------------------|-----------|-----------------|------------|------------------|
| Materials / Facilities  | \$/Unit   | Unit | Quantity | Const. \$        | Acq \$    | Eng \$          | Spc Eng \$ | Total \$         |
| Auto transfer switch  | \$22,500  | EA   | 1        | \$22,500         | \$        | \$              | \$         | \$22,500         |
| Instrument panel, wiring, electrical                          | \$73,000  | EA   | 1        | \$73,000         | \$        | \$              | \$         | \$73,000         |
| Gas meter and service line                                    | \$15,000  | EA   | 1        | \$15,000         | \$        | \$              | \$         | \$15,000         |
| foundation  | \$43,000  | EA   | 1        | \$43,000         | \$        | \$              | \$         | \$43,000         |
| engineering   | \$        |      |          | \$               | \$        | \$15,969        | \$         | \$15,969         |
| 100-200 kW Natural gas Generator                              | \$165,874 | EA   | 1        | \$165,874        | \$        | \$              | \$         | \$165,874        |
| <b>TOTAL</b>  |           |      |          | <b>\$319,374</b> | <b>\$</b> | <b>\$15,969</b> | <b>\$</b>  | <b>\$335,343</b> |

**Annual Projected Operation and Maintenance Costs associated with the proposed activities:**

The annual operating and maintenance costs for generator and associated fuel costs, routine testing and operation to ensure functionality, and service as necessary.

**Special Engineering Activities:**



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## APPLICATION 2.2

DR Program Non-Housing Activities Application

# ENGINEERING ACTIVITY SCHEDULE

**Project Number: 1**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 9            | 7                    |
| Environmental Review & Certification   | 0              | 10           | 11                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 9              | 11           | 3                    |
| 100% Design                            | 11             | 14           | 4                    |
| Advertise                              | 15             | n/a          | 1                    |
| Bid Opening                            | 16             | n/a          | 1                    |
| Award Construction Contract            | 17             | n/a          | 1                    |
| Construction                           | 18             | 23           | 6                    |
| Closeout Completion                    | 24             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Project Number: 2**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 0              | 6            | 7                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 9            | 4                    |
| 100% Design                            | 9              | 11           | 3                    |
| Advertise                              | 12             | n/a          | 1                    |
| Bid Opening                            | 13             | n/a          | 1                    |
| Award Construction Contract            | 14             | n/a          | 1                    |
| Construction                           | 15             | 23           | 9                    |
| Closeout Completion                    | 24             | n/a          | 1                    |

**Project Number: 3**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 0              | 0            | 0                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 1              | 3            | 3                    |
| 100% Design                            | 3              | 6            | 4                    |
| Advertise                              | 7              | n/a          | 1                    |
| Bid Opening                            | 8              | n/a          | 1                    |
| Award Construction Contract            | 9              | n/a          | 1                    |
| Construction                           | 10             | 19           | 10                   |
| Closeout Completion                    | 20             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Project Number: 4**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 0              | 0            | 0                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 1              | 3            | 3                    |
| 100% Design                            | 3              | 6            | 4                    |
| Advertise                              | 7              | n/a          | 1                    |
| Bid Opening                            | 8              | n/a          | 1                    |
| Award Construction Contract            | 9              | n/a          | 1                    |
| Construction                           | 10             | 19           | 10                   |
| Closeout Completion                    | 20             | n/a          | 1                    |

**Project Number: 5**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 1              | 6            | 6                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 9            | 4                    |
| 100% Design                            | 9              | 11           | 3                    |
| Advertise                              | 12             | n/a          | 1                    |
| Bid Opening                            | 13             | n/a          | 1                    |
| Award Construction Contract            | 14             | n/a          | 1                    |
| Construction                           | 15             | 23           | 9                    |
| Closeout Completion                    | 24             | n/a          | 1                    |



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**APPLICATION 2.2**

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**Project Number: 6**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 1              | 6            | 6                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 9            | 4                    |
| 100% Design                            | 9              | 11           | 3                    |
| Advertise                              | 12             | n/a          | 1                    |
| Bid Opening                            | 13             | n/a          | 1                    |
| Award Construction Contract            | 14             | n/a          | 1                    |
| Construction                           | 15             | 23           | 9                    |
| Closeout Completion                    | 24             | n/a          | 1                    |

**Project Number: 7**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 4              | 7            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 8              | 10           | 3                    |
| 100% Design                            | 11             | 12           | 2                    |
| Advertise                              | 13             | n/a          | 1                    |
| Bid Opening                            | 14             | n/a          | 1                    |
| Award Construction Contract            | 15             | n/a          | 1                    |
| Construction                           | 16             | 23           | 8                    |
| Closeout Completion                    | 24             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Project Number: 8**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 5            | 3                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 7            | 2                    |
| 100% Design                            | 8              | 10           | 3                    |
| Advertise                              | 11             | n/a          | 1                    |
| Bid Opening                            | 12             | n/a          | 1                    |
| Award Construction Contract            | 13             | n/a          | 1                    |
| Construction                           | 14             | 23           | 10                   |
| Closeout Completion                    | 24             | n/a          | 1                    |

**Project Number: 9**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 6            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 10           | 5                    |
| 100% Design                            | 10             | 13           | 4                    |
| Advertise                              | 14             | n/a          | 1                    |
| Bid Opening                            | 15             | n/a          | 1                    |
| Award Construction Contract            | 16             | n/a          | 1                    |
| Construction                           | 17             | 23           | 7                    |
| Closeout Completion                    | 24             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Project Number: 10**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 6            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 8            | 3                    |
| 100% Design                            | 8              | 10           | 3                    |
| Advertise                              | 11             | n/a          | 1                    |
| Bid Opening                            | 12             | n/a          | 1                    |
| Award Construction Contract            | 13             | n/a          | 1                    |
| Construction                           | 14             | 20           | 7                    |
| Closeout Completion                    | 21             | n/a          | 1                    |

**Project Number: 11**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 1              | 9            | 9                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 1              | 3            | 3                    |
| 100% Design                            | 3              | 6            | 4                    |
| Advertise                              | 7              | n/a          | 1                    |
| Bid Opening                            | 8              | n/a          | 1                    |
| Award Construction Contract            | 9              | n/a          | 1                    |
| Construction                           | 10             | 19           | 10                   |
| Closeout Completion                    | 20             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Project Number: 12**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 6            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 10           | 5                    |
| 100% Design                            | 10             | 13           | 4                    |
| Advertise                              | 14             | n/a          | 1                    |
| Bid Opening                            | 15             | n/a          | 1                    |
| Award Construction Contract            | 16             | n/a          | 1                    |
| Construction                           | 17             | 23           | 7                    |
| Closeout Completion                    | 24             | n/a          | 1                    |

**Project Number: 13**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 6            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 10           | 5                    |
| 100% Design                            | 10             | 13           | 4                    |
| Advertise                              | 14             | n/a          | 1                    |
| Bid Opening                            | 15             | n/a          | 1                    |
| Award Construction Contract            | 16             | n/a          | 1                    |
| Construction                           | 17             | 23           | 7                    |
| Closeout Completion                    | 24             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**Project Number: 14**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 6            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 10           | 5                    |
| 100% Design                            | 10             | 13           | 4                    |
| Advertise                              | 14             | n/a          | 1                    |
| Bid Opening                            | 15             | n/a          | 1                    |
| Award Construction Contract            | 16             | n/a          | 1                    |
| Construction                           | 17             | 23           | 7                    |
| Closeout Completion                    | 24             | n/a          | 1                    |

**Project Number: 15**

|  | Starting Month | Ending Month | Duration (in Months) |
|--|----------------|--------------|----------------------|
| Professional Procurement & Contracting | 3              | n/a          | 1                    |
| 30% Design                             | 3              | 6            | 4                    |
| Environmental Review & Certification   | 0              | 9            | 10                   |
| Acquisition                            | 0              | 0            | 0                    |
| 60% Design                             | 6              | 10           | 5                    |
| 100% Design                            | 10             | 13           | 4                    |
| Advertise                              | 14             | n/a          | 1                    |
| Bid Opening                            | 15             | n/a          | 1                    |
| Award Construction Contract            | 16             | n/a          | 1                    |
| Construction                           | 17             | 23           | 7                    |
| Closeout Completion                    | 24             | n/a          | 1                    |



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

## DESCRIPTION OF NEED BY PROJECT

Provide full and complete answers to each of the questions below. Descriptions should include the cause of the **damage** (i.e. wind, wind driven rain, rising water, etc...) or **failure of function**; current condition of the facility; and a detailed description of the project that coincides with the information contained in both Tables 1 and 2.

All activities must have documented proof of an impact by either Hurricane Dolly or Hurricane Ike. There must be a clear and compelling need related to the disaster declaration, hurricane disaster relief, long-term recovery and/or restoration of infrastructure.

**Project#: 1 Title: Washburn Tunnel Improvements**

**Activity: 4**

1. Describe the specific storm related condition that caused the failure to function:  
rising waters and wind
2. Describe how the system failed to function:  
the pumps lost power, which caused flooding along access road and tunnel
3. Describe the impacts on the community that resulted from the failure to function:  
damage to the tunnel structure making the tunnel unsafe for drivers (residents, commercial, emergency) and the tunnels closure for 2 weeks caused commuters and emergency vehicles to use longer, more circuitous routes, which impacted emergency vehicle response times and increase traffic congestion
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
photos and FEMA PW documents
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
generators will provide emergency power to reduce flooding of the tunnel and repairs of damage will improve unsafe conditions
6. Describe the proposed project:  
rehabilitation of the tunnel including lighting, pavement and tunnel walls, replace access roads and roundabouts and the addition of generators at the tunnel pump houses which are all County owned facilities

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising waters and wind which led to the pumps lost power, which caused flooding along access road and tunnel causing impacts to the community such as damage to the tunnel structure making the tunnel unsafe for drivers (residents, commercial, emergency) and the tunnels closure for 2 weeks caused commuters and emergency vehicles to use longer, more circuitous routes, which impacted emergency vehicle response times and increase traffic congestion. The proposed project consists of rehabilitation of the tunnel including lighting, pavement and tunnel walls, replace access roads and roundabouts and the addition of generators at the tunnel pump houses which are all County owned facilities, which will address failure of the affected system by generators will provide emergency power to reduce flooding of the tunnel and repairs of damage will improve unsafe conditions. Documentation of storm related conditions and impacts consist of photos and FEMA PW documents, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
Funds will be used to repair damage where possible and replace fixtures/lights where needed.
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster to these existing low-income minority neighborhoods. The Washburn Tunnel provides north and south access to residents and commercial vehicles across the Houston ship channel. This access allows residents particularly minority residents increased housing choice to areas of opportunity including areas outside of environmental hazards along the Port.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

#### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No 
  - 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 2 Title: Road Improvement (Cloverleaf)**

**Activity: 4**

- Describe the specific storm related condition that caused the failure to function:  
rising water
- Describe how the system failed to function:  
flooding caused water infiltration and erosion over several days undermining the road base
- Describe the impacts on the community that resulted from the failure to function:  
damage to roadways making them impassable, particularly to emergency vehicles
- List materials submitted as documentation of the storm condition and the resulting system impacts:  
a list of damaged properties with FEMA claims along roadways to be improved
- Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
creating safer roadways for resident, commercial, and emergency vehicles
- Describe the proposed project:  
replacing existing damaged asphalt roads with full depth asphalt pavement within the Cloverleaf area

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising water which led to flooding caused water infiltration and erosion over several days undermining the road base causing impacts to the community such as damage to roadways making them impassable, particularly to emergency vehicles. The proposed project consists of replacing existing damaged asphalt roads with full depth asphalt pavement within the Cloverleaf area, which will address failure of the affected system by creating safer roadways for resident, commercial, and emergency vehicles. Documentation of storm related conditions and impacts consist of a list of damaged properties with FEMA claims along roadways to be improved, which are attached to this application.

- Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
The project will replace existing roadways.
- Is the applicant participating in the National Flood Insurance Program? Yes  No
- Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
- Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing the poor road conditions due to Hurricane Ike flood damage, which will improve access to housing and employment centers, and where needed and necessary included items to assist those with disabilities in high traffic areas or that provide access to courthouses and community centers.
- Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

- Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
- Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
- Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 3 Title: Drainage Improvements (Freeport Street)**

**Activity: 5**

1. Describe the specific storm related condition that caused the failure to function:  
rising water
2. Describe how the system failed to function:  
flooding to Freeport and surrounding neighborhood due to insufficient drainage capacity
3. Describe the impacts on the community that resulted from the failure to function:  
damage to nearby roads, homes, and businesses and the failure to function of roads that where impassable for several days due to flooding
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
HCFCD high water mark model and rainfall intensity map
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
reducing flooding by increasing drainage and detention capacity
6. Describe the proposed project:  
the improvement of drainage along Freeport and open channels into which Freeport Street drains, which will also reduce the risk of damage in future disasters

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising water which led to flooding to Freeport and surrounding neighborhood due to insufficient drainage capacity causing impacts to the community such as damage to nearby roads, homes, and businesses and the failure to function of roads that where impassable for several days due to flooding. The proposed project consists of the improvement of drainage along Freeport and open channels into which Freeport Street drains, which will also reduce the risk of damage in future disasters, which will address failure of the affected system by reducing flooding by increasing drainage and detention capacity. Documentation of storm related conditions and impacts consist of HCFCD high water mark model and rainfall intensity map, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice by improving the condition in an existing low-income minority neighborhood and provide equal access to disaster funding. The residents in this flood prone area will be assisted by addressing flooding danger in a large scale drainage improvement project to make their home livable by alleviating flooding in the area.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:

This project will improve drainage along Freeport Street a major throughfare in the Low-income neighborhood of Cloverleaf. The project will reduce the risk of damage that was seen in Hurricane Ike from a future disaster.



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 4 Title: Road Improvements (Shoreacres)**

**Activity: 4**

1. Describe the specific storm related condition that caused the failure to function:  
storm surge and rising waters
2. Describe how the system failed to function:  
flooding caused road damage from water infiltration and erosion over several days undermining the road base
3. Describe the impacts on the community that resulted from the failure to function:  
damage to roadways making them impassable, particularly to emergency vehicles
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
Harris County floodplain reference marks and Hurricane Ike storm surge high water marks
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
new pavement will create safer roadways for resident, commercial, and emergency vehicles
6. Describe the proposed project:  
replacing existing roads with full depth asphalt pavement on damaged roadways

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused storm surge and rising waters which led to flooding caused road damage from water infiltration and erosion over several days undermining the road base causing impacts to the community such as damage to roadways making them impassable, particularly to emergency vehicles. The proposed project consists of replacing existing roads with full depth asphalt pavement on damaged roadways, which will address failure of the affected system by new pavement will create safer roadways for resident, commercial, and emergency vehicles. Documentation of storm related conditions and impacts consist of Harris County floodplain reference marks and Hurricane Ike storm surge high water marks, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
The project will replace existing roadways
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards?

5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping?

Yes

No

6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 5 Title: Road Improvements (Channelview)**

**Activity: 4**

- Describe the specific storm related condition that caused the failure to function:  
rising water
- Describe how the system failed to function:  
flooding caused road damage due to water infiltration and erosion over several days undermining the road base
- Describe the impacts on the community that resulted from the failure to function:  
damage to roadways making them impassable, particularly to emergency vehicles
- List materials submitted as documentation of the storm condition and the resulting system impacts:  
list of homes with flood loss during Hurricane Ike located along project roadways and property assessment by HCPID
- Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
creating safe roadways for resident, commercial, and emergency vehicles
- Describe the proposed project:  
replacing existing asphalt road with full depth asphalt pavement on damaged roadways

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising water which led to flooding caused road damage due to water infiltration and erosion over several days undermining the road base causing impacts to the community such as damage to roadways making them impassable, particularly to emergency vehicles. The proposed project consists of replacing existing asphalt road with full depth asphalt pavement on damaged roadways, which will address failure of the affected system by creating safe roadways for resident, commercial, and emergency vehicles. Documentation of storm related conditions and impacts consist of list of homes with flood loss during Hurricane Ike located along project roadways and property assessment by HCPID, which are attached to this application.

- Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
The project will replace existing roadways.
- Is the applicant participating in the National Flood Insurance Program? Yes  No
- Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
- Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing the poor road conditions due to Hurricane Ike flood damage, which will improve access to housing and employment centers, and where needed and necessary included items to assist those with disabilities in high traffic areas or that provide access to courthouses and community centers.
- Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

- Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
- Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
- Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 6 Title: Road Improvements (Oakwilde)**

**Activity: 4**

1. Describe the specific storm related condition that caused the failure to function:  
rising water
2. Describe how the system failed to function:  
flooding caused road damage due to water infiltration and erosion over several days undermining the road base
3. Describe the impacts on the community that resulted from the failure to function:  
damage to roadways making them impassable, particularly to emergency vehicles
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
list of homes with flood loss data and property assessment by HCPID
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
creating safe roadways for resident, commercial, and emergency vehicles
6. Describe the proposed project:  
replace of existing damaged asphalt roads with full depth asphalt pavement

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising water which led to flooding caused road damage due to water infiltration and erosion over several days undermining the road base causing impacts to the community such as damage to roadways making them impassable, particularly to emergency vehicles. The proposed project consists of replace of existing damaged asphalt roads with full depth asphalt pavement, which will address failure of the affected system by creating safe roadways for resident, commercial, and emergency vehicles. Documentation of storm related conditions and impacts consist of list of homes with flood loss data and property assessment by HCPID, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
The existing roadway will be replaced.
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing the poor road conditions due to Hurricane Ike flood damage, which will improve access to housing and employment centers, and where needed and necessary included items to assist those with disabilities in high traffic areas or that provide access to courthouses and community centers.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 7 Title: Drainage Improvement (Galena Park)**

**Activity: 5**

- Describe the specific storm related condition that caused the failure to function:  
rising water
- Describe how the system failed to function:  
flooding causing Cliton Drive and surrounding properties to fail to drain properly
- Describe the impacts on the community that resulted from the failure to function:  
damage to nearby homes and businesses and to reduce the flooding risk seen along Clinton Dr during Hurricane Ike for future disaster
- List materials submitted as documentation of the storm condition and the resulting system impacts:  
Harris County flood data
- Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
existing drainage facilities will be enhanced to facilitate more adequate drainage and reduce flooding in future disasters
- Describe the proposed project:  
installation of storm sewer, inlets, and manholes with associated shoulder modification road repairs to facilitate positive drainage and correct drainage deficiencies on Clinton Drive which is a County owned road

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising water which led to flooding causing Cliton Drive and surrounding properties to fail to drain properly causing impacts to the community such as damage to nearby homes and businesses and to reduce the flooding risk seen along Clinton Dr during Hurricane Ike for future disaster. The proposed project consists of installation of storm sewer, inlets, and manholes with associated shoulder modification road repairs to facilitate positive drainage and correct drainage deficiencies on Clinton Drive which is a County owned road, which will address failure of the affected system by existing drainage facilities will be enhanced to facilitate more adequate drainage and reduce flooding in future disasters. Documentation of storm related conditions and impacts consist of Harris County flood data, which are attached to this application.

- Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
- Is the applicant participating in the National Flood Insurance Program? Yes  No
- Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
- Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice by improving the condition in an existing low-income minority neighborhood and provide equal access to disaster funding. The residents in this flood prone area will be assisted by addressing flooding danger in a large scale drainage improvement project to make their home livable by alleviating flooding in the area.
- Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

- Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
- Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:

This project will improve drainage along Clinton Drive a major throughfare in the Low-income neighborhood of Galena Park. The project will reduce the risk of damage that was seen in Hurricane Ike from a future disaster.



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 8 Title: Water Facilities Improvements (Deer Park)**

**Activity: 1a**

1. Describe the specific storm related condition that caused the failure to function:  
wind and wind driven rain
2. Describe how the system failed to function:  
power loss to the water plants and damage to water tank
3. Describe the impacts on the community that resulted from the failure to function:  
drop in system pressure in water distribution network and deterioration of water tank
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
photos and description of power loss in region
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
generators will assist in maintaining pressure in distribution system and rehabilitation will reverse damage to water tank
6. Describe the proposed project:  
designing, procuring and installing a new 500-750kW quiet run generator, switch gear, automatic transfer switch, generator platform and awning, concrete driveway, and associated appurtenances at the P Street water plant; designing, procuring and installing a new 750-1000kW quiet run generator, switch gear, automatic transfer switch, generator platform and awning, concrete driveway, and associated appurtenances at the Coy Street water plant; and blasting and re-coating a 500,000 gallon elevated storage tank, piping, and associated appurtenances at the Pasadena Blvd. water plant

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind and wind driven rain which led to power loss to the water plants and damage to water tank causing impacts to the community such as drop in system pressure in water distribution network and deterioration of water tank. The proposed project consists of designing, procuring and installing a new 500-750kW quiet run generator, switch gear, automatic transfer switch, generator platform and awning, concrete driveway, and associated appurtenances at the P Street water plant; designing, procuring and installing a new 750-1000kW quiet run generator, switch gear, automatic transfer switch, generator platform and awning, concrete driveway, and associated appurtenances at the Coy Street water plant; and blasting and re-coating a 500,000 gallon elevated storage tank, piping, and associated appurtenances at the Pasadena Blvd. water plant, which will address failure of the affected system by generators will assist in maintaining pressure in distribution system and rehabilitation will reverse damage to water tank. Documentation of storm related conditions and impacts consist of photos and description of power loss in region, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
The project will repair the existing water tank
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

storm-hardening?

3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 9 Title: Community Center (Precinct Two)**

**Activity: 6**

1. Describe the specific storm related condition that caused the failure to function:  
wind
2. Describe how the system failed to function:  
power loss at centers
3. Describe the impacts on the community that resulted from the failure to function:  
failure of community centers to act as a safe haven and point of recovery activities during and after Hurricane Ike
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
documentation of power loss in the region
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
generators will provide power source to operate centers as a safe haven during and after future disasters
6. Describe the proposed project:  
design, procure, and install a 125-200 kW diesel generator, quiet enclosure, concrete pad, transfer switches, and fuel tank at two sites owned by Harris County: the Grayson Community and J.D. Walker Community Center

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind which led to power loss at centers causing impacts to the community such as failure of community centers to act as a safe haven and point of recovery activities during and after Hurricane Ike. The proposed project consists of design, procure, and install a 125-200 kW diesel generator, quiet enclosure, concrete pad, transfer switches, and fuel tank at two sites owned by Harris County: the Grayson Community and J.D. Walker Community Center, which will address failure of the affected system by generators will provide power source to operate centers as a safe haven during and after future disasters. Documentation of storm related conditions and impacts consist of documentation of power loss in the region, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing damage and a failure to function of their local community center to provide a safe haven to residents during and after the storm.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 10 Title: Community Centers (Precinct One)**

**Activity: 6**

1. Describe the specific storm related condition that caused the failure to function:  
wind
2. Describe how the system failed to function:  
causing window damage
3. Describe the impacts on the community that resulted from the failure to function:  
center was under repair and decreased usefulness to public
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
post Hurricane community centers assessment letter
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
prevent wind and flying debris from damaging doors and windows and entering building
6. Describe the proposed project:  
design, procure, and install 690 Wind certified series coiling DBCI storm doors/windows at 10 community centers

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind which led to causing window damage causing impacts to the community such as center was under repair and decreased usefulness to public. The proposed project consists of design, procure, and install 690 Wind certified series coiling DBCI storm doors/windows at 10 community centers, which will address failure of the affected system by prevent wind and flying debris from damaging doors and windows and entering building. Documentation of storm related conditions and impacts consist of post Hurricane community centers assessment letter, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing damage and a failure to function of their local community center to provide a safe haven to residents during and after the storm.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No



**DRAFT**

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 11 Title: Drainage Improvement (Farrington)**

**Activity: 5**

- Describe the specific storm related condition that caused the failure to function:  
rising water
- Describe how the system failed to function:  
local street and properties failed to drain properly and flooded
- Describe the impacts on the community that resulted from the failure to function:  
damage to nearby homes and roadway making them impassable, particularly for emergency vehicles
- List materials submitted as documentation of the storm condition and the resulting system impacts:  
List of homes with FEMA claims due to flooding along Farrington Road
- Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
existing drainage facilities will be enhanced to facilitate more adequate drainage and reduce flooding
- Describe the proposed project:  
install storm sewer, inlets and manholes with associated outfall improvements into HCFCD Units B106-02-00 and B106-00-00 to facilitate drainage and correct drainage deficiencies and reduce the risk of damage from a future disaster. Replace existing Farrington Road from Spencer Highway to Fairmont Parkway with full-depth concrete pavement replacement.

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused rising water which led to local street and properties failed to drain properly and flooded causing impacts to the community such as damage to nearby homes and roadway making them impassable, particularly for emergency vehicles. The proposed project consists of install storm sewer, inlets and manholes with associated outfall improvements into HCFCD Units B106-02-00 and B106-00-00 to facilitate drainage and correct drainage deficiencies and reduce the risk of damage from a future disaster. Replace existing Farrington Road from Spencer Highway to Fairmont Parkway with full-depth concrete pavement replacement, which will address failure of the affected system by existing drainage facilities will be enhanced to facilitate more adequate drainage and reduce flooding. Documentation of storm related conditions and impacts consist of List of homes with FEMA claims due to flooding along Farrington Road, which are attached to this application.

- Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
The project will replace the existing roadway damagement by flooding and installation of storm sewer.
- Is the applicant participating in the National Flood Insurance Program? Yes  No
- Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
- Does this project address the impediments identified in the AI? or otherwise, within your area?
- Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

- Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
- Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
- Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:
- This project will improve drainage along Farrington a major throughfare. The project will reduce the risk of damage that was seen in Hurricane Ike from a future disaster.



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 12 Title: MHMRA Clinics Generators**

**Activity: 14**

1. Describe the specific storm related condition that caused the failure to function:  
wind
2. Describe how the system failed to function:  
a loss of power for several weeks to two county mental health clinics
3. Describe the impacts on the community that resulted from the failure to function:  
the inability to provide mental health services to patients and disrupted the distribution of psychotropic medications to severely ill patients which caused unsafe conditions to patients and the public
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
map of regional power loss
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
providing emergency power at each clinic location during future disasters thus allowing them to maintain mental health services and the safety of the public
6. Describe the proposed project:  
the design, procurement, and installation of two 250-500 kW diesel generators with automatic transfer switches and appurtances

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind which led to a loss of power for several weeks to two county mental health clinics causing impacts to the community such as the inability to provide mental health services to patients and disrupted the distribution of psychotropic medications to severely ill patients which caused unsafe conditions to patients and the public. The proposed project consists of the design, procurement, and installation of two 250-500 kW diesel generators with automatic transfer switches and appurtances, which will address failure of the affected system by providing emergency power at each clinic location during future disasters thus allowing them to maintain mental health services and the safety of the public. Documentation of storm related conditions and impacts consist of map of regional power loss, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to low-income mentally ill persons. The low-income persons will be assisted by addressing the failure to function of the clinic after the storm due to the loss of power.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



# DRAFT

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 13 Title: Sewer Improvements (Southside Place)**

**Activity: 1b**

- Describe the specific storm related condition that caused the failure to function:  
wind
- Describe how the system failed to function:  
the loss of power for over a 24 hour period
- Describe the impacts on the community that resulted from the failure to function:  
the wastewater treatment plant operations being disrupted, the aerobic biological micro-organisms used to treat the sewage to die requiring bio-system repair which required approximately a month for the plant to stabilize
- List materials submitted as documentation of the storm condition and the resulting system impacts:  
map of power outage
- Describe how the proposed activities will prevent failure of the system affected by the hurricane and the recurrence of the impacts:  
providing emergency power in future disasters
- Describe the proposed project:  
the design, procurement and installation of a 250-500 kW natural gas generator, automatic transfer switch, sound enclosure, concrete pad, natural gas lines, feeders, and modifications to existing equipment.

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind which led to the loss of power for over a 24 hour period causing impacts to the community such as the wastewater treatment plant operations being disrupted, the aerobic biological micro-organisms used to treat the sewage to die requiring bio-system repair which required approximately a month for the plant to stabilize. The proposed project consists of the design, procurement and installation of a 250-500 kW natural gas generator, automatic transfer switch, sound enclosure, concrete pad, natural gas lines, feeders, and modifications to existing equipment., which will address failure of the affected system by providing emergency power in future disasters. Documentation of storm related conditions and impacts consist of map of power outage, which are attached to this application.

- Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:  
Repair of bio-system has been completed to get system back online immediately
- Is the applicant participating in the National Flood Insurance Program? Yes  No
- Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
- Does this project address the impediments identified in the AI? or otherwise, within your area?
- Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

- Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
- Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
- Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No
4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 14 Title: Sewer Improvements (Sunbelt)**

**Activity: 1b**

1. Describe the specific storm related condition that caused the failure to function:  
wind
2. Describe how the system failed to function:  
the loss of power to the system
3. Describe the impacts on the community that resulted from the failure to function:  
disruption of the operation of the sewage treatment system
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
map of power outage
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
providing emergency power in future disasters
6. Describe the proposed project:  
Installation of a 75-125 kW diesel generator, automatic transfer switch, fuel tank, foundation, electrical panel/wiring to lift station

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind which led to the loss of power to the system causing impacts to the community such as disruption of the operation of the sewage treatment system. The proposed project consists of Installation of a 75-125 kW diesel generator, automatic transfer switch, fuel tank, foundation, electrical panel/wiring to lift station, which will address failure of the affected system by providing emergency power in future disasters. Documentation of storm related conditions and impacts consist of map of power outage, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing a failure to function of their local sewer treatment system to provide safe and sanitary conditions to residents after the storm.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project#: 15 Title: Water Facility Improvements (McNair 1-A)**

**Activity: 1a**

1. Describe the specific storm related condition that caused the failure to function:  
wind
2. Describe how the system failed to function:  
the loss of power
3. Describe the impacts on the community that resulted from the failure to function:  
disruption to water distribution system and loss of required water system pressure
4. List materials submitted as documentation of the storm condition and the resulting system impacts:  
power outage map
5. Describe how the proposed activities will prevent failure of the system affected by the hurricane and the reoccurrence of the impacts:  
providing emergency power to system to maintain water system pressure
6. Describe the proposed project:  
the design and installation of a 100-200 kW natural gas generator, automatic transfer switch, foundation, electrical/panel/wiring, and gas meter and service line

**The paragraph below is composed from your answers to the questions No. 1 through 6 above. Please review the paragraph and ensure that it is a coherent and accurate statement. If is not, please revise your answers to the above questions, accordingly.**

Hurricane Ike/Dolly caused wind which led to the loss of power causing impacts to the community such as disruption to water distribution system and loss of required water system pressure. The proposed project consists of the design and installation of a 100-200 kW natural gas generator, automatic transfer switch, foundation, electrical/panel/wiring, and gas meter and service line, which will address failure of the affected system by providing emergency power to system to maintain water system pressure. Documentation of storm related conditions and impacts consist of power outage map, which are attached to this application.

7. Was there damage to this system? Yes  No   
Will these funds repair or replace any of this damage? Describe:
8. Is the applicant participating in the National Flood Insurance Program? Yes  No
9. Does this project meet the national objective of Prevention/Elimination of Slums or Blight? Yes  No   
What conditions are present in the area to designate and qualify the area as a slum or blighted area?
10. Does this project address the impediments identified in the AI? or otherwise, within your area?  
The project will improve housing choice and provide equal access to disaster funding to this existing low-income minority neighborhood. The residents will be assisted by addressing a failure to function of their local water system to provide safe drinking water to residents after the storm.
11. Will the assistance requested have any negative impact(s) to effect(s) on the environment? Yes  No   
*Note: All funded applications will have to comply with Federal regulations regarding environment clearance before funds are released.*

### Disaster Recovery Enhancement Fund Qualifications

The following questions are designed to determine if the proposed project potentially meets the qualifications of the Disaster Recovery Enhancement Fund.

1. Does the project include demolition, acquisition or relocation of homes or private sector employer structures in areas of severe disaster risk, such as the 100-year floodplain, resulting in greenspace? Yes  No
2. Does the project include reduction of damage risks to residential structures, such as elevation and storm-hardening? Yes  No
3. Does the project include drainage improvements that reduce flood risk to residential properties? Yes  No
- 3a. Does the project include appropriate revisions to the Flood Insurance Rate Map for the affected area? Yes  No



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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4. Does the project include funding to hire code enforcement officials; develop or update disaster resilient building codes; develop or update zoning, design or development standards that are disaster-resilient; or training on enforcement of new codes or standards? Yes  No
5. Does the project include development and implementation of forward-thinking plans, such as land-use plans that reduce risk, hazard mitigation plans and flood plain mapping? Yes  No
6. Describe how the project is consistent with the DREF guidelines listed above:



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**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

## DESCRIPTION OF NEED BY PROJECT - SITE SPECIFIC

Provide full and complete answers to each of the questions below. Descriptions should include the cause of the **damage** (i.e. wind, wind driven rain, rising water, etc...) or **failure of function**; current condition of the facility; and a detailed description of the project that coincides with the information contained in both Tables 1 and 2.

All activities must have documented proof of an impact by either Hurricane Dolly or Hurricane Ike. There must be a clear and compelling need related to the disaster declaration, hurricane disaster relief, long-term recovery and/or restoration of infrastructure.

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.

### Project# 1: Washburn Tunnel Improvements

Activity: 4

Site# 1

#### Location Information

Provide a brief description for Site# 1:

North Roundabout

GPS Location - Latitude: 29.732725354634997

GPS Location - Longitude: -95.21196126937866

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

On: North Roundabout

From:

To:

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Washburn Tunnel Improvements

Please provide address if available:

#### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 1: Washburn Tunnel Improvements**

**Activity: 4**

Site# 2

#### Location Information

Provide a brief description for Site# 2:

South Roundabout

GPS Location - Latitude: 29.718097591517157

GPS Location - Longitude: -95.21176815032959

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

On: South Roundabout

From: N. Shaver

To: N. Shaver

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Washburn Tunnel Improvements

Please provide address if available:

#### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 1: Washburn Tunnel Improvements**

**Activity: 4**

Site# 3

#### Location Information

Provide a brief description for Site# 3:

N. Shaver Road

GPS Location - Latitude: 29.7171844502529

GPS Location - Longitude: -95.21172523498535

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

On: N. Shaver Road

From: South Roundabout

To: W. Pitts Ave

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Washburn Tunnel Improvements

Please provide address if available:

#### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 1: Washburn Tunnel Improvements**

**Activity: 4**

Site# 4

#### Location Information

Provide a brief description for Site# 4:

Tunnel Section

GPS Location - Latitude: 29.7238215

GPS Location - Longitude: -95.2118217

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

On: Washburn Tunnel

From: North Roundabout

To: South Roundabout

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Washburn Tunnel Improvements

Please provide address if available:

#### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 1: Washburn Tunnel Improvements**

**Activity: 4**

Site# 5

### Location Information

Provide a brief description for Site# 5:

North Richey Street Pump House

GPS Location - Latitude: 29.7162366

GPS Location - Longitude: -95.2139174

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Washburn Tunnel Improvements

Please provide address if available:

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

100 - 150kw

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



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## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 1: Washburn Tunnel Improvements**

**Activity: 4**

Site# 6

#### Location Information

Provide a brief description for Site# 6:

Red Bluff Drive Pump House

GPS Location - Latitude: 29.7175907

GPS Location - Longitude: -95.2056213

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Washburn Tunnel Improvements

Please provide address if available:

#### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

100 - 150 kw

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 2: Road Improvement (Cloverleaf)**

**Activity: 4**

Site# 1

#### Location Information

Provide a brief description for Site# 1:

Cloverleaf

GPS Location - Latitude: 29.771120069055623

GPS Location - Longitude: -95.16943216323852

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|                      |                 |                         |
|----------------------|-----------------|-------------------------|
| On: Hollywood Blvd   | From: I-10      | To: 200' N. of Alderson |
| On: Beacon           | From: I-10      | To: Hershe Rd           |
| On: Barbara Mae Blvd | From: Market St | To: 200' N. of Alderson |
| On: Nadolney Blvd    | From: I-10      | To: Holly Park          |

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Road Improvement (Cloverleaf)

Please provide address if available:

#### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:





# DRAFT

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Project# 4: Road Improvements (Shoreacres)

Activity: 4

Site# 1

### Location Information

Provide a brief description for Site# 1:

Shoreacres

GPS Location - Latitude: 29.6200532

GPS Location - Longitude: -95.0181924

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (in the description field above).

|                        |                        |                        |
|------------------------|------------------------|------------------------|
| On: South Country Club | From: Bayou Dr.        | To: Centre Ave.        |
| On: Centre Ave.        | From: Shoreacres Blvd. | To: South Country Club |
| On: East Country Club  | From: Fairfield Ave.   | To: Forest Ave.        |
| On: Meadowlawn         | From: Byway            | To: Broadway           |
| On: Meadowlawn         | From: Westview         | To: Byway              |
| On: Meadowlawn         | From: Miramar          | To: Sunrise            |
| On: Oakdale            | From: Park Circle      | To: Byway              |
| On: Oakdale            | From: Westview         | To: Park Circle        |
| On: Park Lane          | From: Shadylawn Ave.   | To: Baywood Ave.       |
| On: Park Circle        | From: Shoreacres Blvd. | To: Shadylawn Ave.     |
| On: South Country Club | From: Centre Ave.      | To: Shoreacres Blvd.   |

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Road Improvements (Shoreacres)

Please provide address if available:

### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? Applicant should enter a range of generator size here (example 50 to 200kW).

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



# DRAFT

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Project# 5: Road Improvements (Channelview)

Activity: 4

Site# 1

### Location Information

Provide a brief description for Site# 1:

Channelview

GPS Location - Latitude: 29.7964623

GPS Location - Longitude: -95.1083942

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|                   |                   |                         |
|-------------------|-------------------|-------------------------|
| On: Wood Dr       | From: Sheldon Rd  | To: Bear Bayou Dr       |
| On: Oak Lane      | From: Park St     | To: Red Bud             |
| On: Ashland Blvd  | From: Woodforest  | To: Sheldon Rd          |
| On: Ave D         | From: Ave C       | To: Cedar Ln            |
| On: Ave C         | From: Sheldon Rd  | To: I 10 (north feeder) |
| On: Red Bud       | From: Woodland Dr | To: Woodland Dr         |
| On: Bear Bayou Dr | From: Pecan       | To: Park St             |
| On: Ridlon St     | From: Sheldon Rd  | To: Woodland Dr         |

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Road Improvements (Channelview)

Please provide address if available:

### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



# DRAFT

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Project# 6: Road Improvements (Oakwilde)

Activity: 4

Site# 1

### Location Information

Provide a brief description for Site# 1:

Oakwilde

GPS Location - Latitude: 29.880515

GPS Location - Longitude: -95.346747

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|                    |                           |                    |
|--------------------|---------------------------|--------------------|
| On: Innsbury Dr    | From: Shady Ln            | To: Dead End       |
| On: Kowis St       | From: Somerset Ln         | To: Shady Ln       |
| On: Little York Rd | From: Shady Ln            | To: Halls Bayou    |
| On: Lone Oak Rd    | From: Aldine Westfield Rd | To: Somerset Ln    |
| On: Maymount Ln    | From: Brea Crest St       | To: Wardmont St    |
| On: Shady Ln       | From: Kowis St            | To: Little York Rd |
| On: Somerset Ln    | From: Seven Mile Ln       | To: Wardmont St    |
| On: Somerset Ln    | From: Lone Oak Rd         | To: Little York Rd |
| On: Mooney Rd      | From: Innsbury Dr         | To: shady Ln       |
| On: Trenton Rd     | From: Somerset Ln         | To: Shady Ln       |
| On: Wardmont St    | From: Maymount Ln         | To: Shady Ln       |
| On: Warwick Rd     | From: Seven Mile Ln       | To: Shady Ln       |
| On: Seven Mile Ln  | From: Brea Crest          | To: Wardmont St    |
| On: Mohawk St      | From: Royal Pine Dr       | To: Foy Ln         |
| On: Mooney Rd      | From: Maymount Ln         | To: Somerset Ln    |
| On: Brea Crest St  | From: Maymount Ln         | To: Somerset Ln    |
| On: Brea Crest St  | From: Royal Pine Dr       | To: Foy Ln         |
| On: Cromwell St    | From: Aldine Westfield Rd | To: Seven Mile Ln  |
| On: Hartley Rd     | From: Castledale Dr       | To: Mooney Ln      |
| On: Hartwick Rd    | From: Ruby Rose St        | To: Fishel St      |
| On: Hopper         | From: Seven Mile Ln       | To: Foy Ln         |
| On: Hurlingham St  | From: Royal Pine Dr       | To: Foy Ln         |
| On: Sunny Dr       | From: Maymount Ln         | To: Innsbury Dr    |
| On: Bertrand       | From: Aldine Westfield    | To: Rechelle St    |
| On: Brea Crest St  | From: innsbury Dr         | To: Shady Ln       |

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Road Improvements (Oakwilde)

Please provide address if available:

### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? Applicant should enter a range of generator size here (example 50 to 200kW).



**DRAFT**

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 7: Drainage Improvement (Galena Park)**

**Activity: 5**

Site# 1

#### Location Information

Provide a brief description for Site# 1:

Clinton Drive

GPS Location - Latitude: 29.732441

GPS Location - Longitude: -95.2378

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

On: Clinton Drive

From: N. Main Street

To: Keene Street

Is map of service area and location of project attached?

Yes

No

Map# or Title:

Drainage Improvement (Galena Park)

Please provide address if available:

#### Site Specifics

1. Is a generator involved in this project?

Yes

No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?

Yes

No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?

Yes

No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:

Individuals:

Farms:

Business:



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 8: Water Facilities Improvements (Deer Park)**

**Activity: 1a**

Site# 1

### Location Information

Provide a brief description for Site# 1:

Pasadena Blvd EST

GPS Location - Latitude: 29.682050160026325

GPS Location - Longitude: -95.09536027908325

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:

Water Facilities Improvements (Deer Park)

Please provide address if available:

2200 E. Pasadena Blvd, Deer Park Texas

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: none

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 8: Water Facilities Improvements (Deer Park)**

**Activity: 1a**

Site# 2

### Location Information

Provide a brief description for Site# 2:

P Street

GPS Location - Latitude: 29.685442972238956

GPS Location - Longitude: -95.11668920516968

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:

Water Facilities Improvements (Deer Park)

Please provide address if available:

427 P Street, Deer Park Texas

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

500-700kW

Fuel Type: diesel

Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 8: Water Facilities Improvements (Deer Park)**

**Activity: 1a**

Site# 3

### Location Information

Provide a brief description for Site# 3:

Coy Street Water Plant

GPS Location - Latitude: 29.6732443

GPS Location - Longitude: -95.1257405

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Water Facilities Improvements (Deer Park)

Please provide address if available:  
2702 Coy Street, Deer Park Texas

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

500-700kW

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 9: Community Center (Precinct Two)**

**Activity: 6**

Site# 1

#### Location Information

Provide a brief description for Site# 1:

JD Walker Center

GPS Location - Latitude: 29.8068478

GPS Location - Longitude: -95.0168257

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:

Community Center (Precinct Two)

Please provide address if available:

7613 Wade Rd, Baytown, Tx

#### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

125-200 kW

Fuel Type: diesel

Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 9: Community Center (Precinct Two)**

**Activity: 6**

Site# 2

### Location Information

Provide a brief description for Site# 2:

Grayson Center

GPS Location - Latitude: 29.782452

GPS Location - Longitude: -95.179457

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Center (Precinct Two)

Please provide address if available:  
13828 Corpus Christi, Houston, Texas

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

125-200 kW

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 1

### Location Information

Provide a brief description for Site# 1:

Adair Community Center

GPS Location - Latitude: 29.5884776

GPS Location - Longitude: -95.3519387

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
15107 Cullen Boulevard, Houston, TX 77047

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 2

### Location Information

Provide a brief description for Site# 2:

El Franco Lee Community Center

GPS Location - Latitude: 29.5991872

GPS Location - Longitude: -95.2515445

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
9500 Hall Road, Houston, TX 77089

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 3

### Location Information

Provide a brief description for Site# 3:

Tom Bass Community Center

GPS Location - Latitude: 29.5884454

GPS Location - Longitude: -95.3519836

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
15108 Cullen Boulevard, Houston, TX 77047

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



# DRAFT

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Project# 10: Community Centers (Precinct One)

Activity: 6

Site# 4

### Location Information

Provide a brief description for Site# 4:

Hardy Community Center

GPS Location - Latitude: 29.873907

GPS Location - Longitude: -95.367943

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
11901 West Hardy Road, Houston, TX 77076

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 5

#### Location Information

Provide a brief description for Site# 5:

Deussen Senior Center

GPS Location - Latitude: 29.9044579

GPS Location - Longitude: -95.1535531

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:

Community Centers (Precinct One)

Please provide address if available:

12303 Sonnier Street, Houston, TX 77044

#### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 6

#### Location Information

Provide a brief description for Site# 6:

Challenger Seven Learning Center

GPS Location - Latitude: 29.5487081

GPS Location - Longitude: -95.098134

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:

Community Centers (Precinct One)

Please provide address if available:

2301 W.Nasa Parkway, Houston, TX 77047

#### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 7

### Location Information

Provide a brief description for Site# 7:

Barbara Jordan Community Center

GPS Location - Latitude: 29.8993451

GPS Location - Longitude: -95.2951137

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
6400 Winfield Road, Houston, TX 77050

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 8

### Location Information

Provide a brief description for Site# 8:

Cavalcade Community Center

GPS Location - Latitude: 29.8002642

GPS Location - Longitude: -95.3327183

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
3815 Cavalcade Street, Houston, TX 77026

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 9

### Location Information

Provide a brief description for Site# 9:

Lincoln Community Center

GPS Location - Latitude: 29.8806964

GPS Location - Longitude: -95.4243871

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
979 Greshaw Street, Houston, Texas 77088

### Site Specifics

|   |                              |  |
|---|------------------------------|--|
| 1. Is a generator involved in this project? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 10: Community Centers (Precinct One)**

**Activity: 6**

Site# 10

### Location Information

Provide a brief description for Site# 10:

Finnigan Community Center

GPS Location - Latitude: 29.769244

GPS Location - Longitude: -95.319625

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Community Centers (Precinct One)

Please provide address if available:  
4900 Providence Street, Houston, TX 77020

### Site Specifics

|  |                              |  |
|--|------------------------------|--|
| 1. Is a generator involved in this project?  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| What is the generator size (kW)? <i>Applicant should enter a range of generator size here (example 50 to 200kW).</i> |                              |  |

Fuel Type: propane  
Transfer Switch: manual

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| Name of Federal Installation:   |                              |  |

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

|   |                                    |                                       |                                 |                                    |
|---|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| 4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses? | Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|---|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 11: Drainage Improvement (Farrington)**

**Activity: 5**

Site# 1

### Location Information

Provide a brief description for Site# 1:

Farrington Road

GPS Location - Latitude: 29.659117713093827

GPS Location - Longitude: -95.07177829742431

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

On: Farrington Road (a County Road)      From: Spencer Highway      To: Fairmont Parkway

Is map of service area and location of project attached?      Yes       No

Map# or Title:

Drainage Improvement (Farrington)

Please provide address if available:

### Site Specifics

1. Is a generator involved in this project?      Yes       No

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

Fuel Type: propane

Transfer Switch: manual

2. Will the assistance requested serve or be located on a Federal installation?      Yes       No

Name of Federal Installation:

Percentage of Project:

3. Is the site in a designated flood hazard area or floodplain?      Yes       No

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

Families:       Individuals:       Farms:       Business:



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 12: MHMRA Clinics Generators**

**Activity: 14**

Site# 1

### Location Information

Provide a brief description for Site# 1:

Northwest Clinic

GPS Location - Latitude: 29.808766

GPS Location - Longitude: -95.44654

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
MHMRA Clinics Generators

Please provide address if available:  
3737 Dacoma, Houston, TX 77092

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

250-500 kW

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 12: MHMRA Clinics Generators**

**Activity: 14**

Site# 2

### Location Information

Provide a brief description for Site# 2:

Southeast Clinic

GPS Location - Latitude: 29.694921

GPS Location - Longitude: -95.324368

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
MHMRA Clinics Generators

Please provide address if available:  
5901 long Drive, Houston, Texas, 77087

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

250-500 kW

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |                              |  |
|---|------------------------------|--|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 13: Sewer Improvements (Southside Place)**

**Activity: 1b**

Site# 1

### Location Information

Provide a brief description for Site# 1:

Southside Place

GPS Location - Latitude: 29.704884187084587

GPS Location - Longitude: -95.43357610702514

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Sewer Improvements (Southside Place)

Please provide address if available:  
3760 Bellaire Boulevard

### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

250-500 kW

Fuel Type: naturalgas

Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project# 14: Sewer Improvements (Sunbelt)**

**Activity: 1b**

Site# 1

### Location Information

Provide a brief description for Site# 1:

Sunbelt North Houston Heights

GPS Location - Latitude: 29.888693

GPS Location - Longitude: -95.325228

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |     |                          |
|--|---|-----|--------------------------|
| On:  | From:                                   | To: |                          |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No  | <input type="checkbox"/> |

Map# or Title:  
Sewer Improvements (Sunbelt)

Please provide address if available:  
4402 1/2 Gaston Street, Houston TX 77093

### Site Specifics

|   |   |    |                          |
|---|---|----|--------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
|---|---|----|--------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

75-125 kW

Fuel Type: diesel  
Transfer Switch: automatic

|   |                              |    |                                     |
|---|------------------------------|----|-------------------------------------|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
|---|------------------------------|----|-------------------------------------|

Name of Federal Installation:

Percentage of Project:

|   |                              |    |                                     |
|---|------------------------------|----|-------------------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
|---|------------------------------|----|-------------------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

Project# 15: Water Facility Improvements (McNair 1-A)

Activity: 1a

Site# 1

#### Location Information

Provide a brief description for Site# 1:

McNair 1-A Broad St Plant

GPS Location - Latitude: 29.8040548

GPS Location - Longitude: -95.0252737

Use the following table to describe this particular site. If you cannot use the table or it is not applicable to this site, you may provide textual responses instead (*in the description field above*).

|  |   |                             |  |
|--|---|-----------------------------|--|
| On:  | From:                                   | To:                         |  |
| Is map of service area and location of project attached? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |  |

Map# or Title:  
Water Facility Improvements (McNair 1-A)

Please provide address if available:  
2310 Broad Street, Baytown, TX 77521

#### Site Specifics

|   |   |                             |
|---|---|-----------------------------|
| 1. Is a generator involved in this project? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

What is the generator size (kW)? *Applicant should enter a range of generator size here (example 50 to 200kW).*

100-200 kW

Fuel Type: naturalgas

Transfer Switch: automatic

|   |                              |  |
|---|------------------------------|--|
| 2. Will the assistance requested serve or be located on a Federal installation? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|---|------------------------------|--|

Name of Federal Installation:

Percentage of Project:

|   |   |                             |
|---|---|-----------------------------|
| 3. Is the site in a designated flood hazard area or floodplain? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|---|-----------------------------|

4. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?

|                                    |                                       |                                 |                                    |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|
| Families: <input type="checkbox"/> | Individuals: <input type="checkbox"/> | Farms: <input type="checkbox"/> | Business: <input type="checkbox"/> |
|------------------------------------|---------------------------------------|---------------------------------|------------------------------------|



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 1

Title: Washburn Tunnel Improvements

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 38,718  | 37,384                       | 76,102                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 15,861                       | 28,457                   | 44,318              |
| Black/African American                        | 4,393                        | 229                      | 4,622               |
| Asian   | 457                          | 66                       | 523                 |
| American Indian/Alaskan Native                | 151                          | 404                      | 555                 |
| Native Hawaiian/Other Pacific Islander        | 20                           | 12                       | 32                  |
| American Indian/Alaskan Native & White        | 138                          | 96                       | 234                 |
| Asian & White                                 | 36                           | 14                       | 50                  |
| Black/African American & White                | 39                           | 20                       | 59                  |
| Am. Indian/Alaskan Native & Black/African Am. | 11                           |                          | 11                  |
| Other Multi-Racial                            | 260                          | 25,438                   | 25,698              |
| <b>Activity Total:</b>                        |                              |                          | 76,102              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 233400          | 2              | 1346               |
| 48201       | 233700          | 3              | 621                |
| 48201       | 233700          | 4              | 1572               |
| 48201       | 233700          | 5              | 2677               |



**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

|       |        |   |      |
|-------|--------|---|------|
| 48201 | 322500 | 1 | 0    |
| 48201 | 233400 | 1 | 1217 |
| 48201 | 322400 | 4 | 1136 |
| 48201 | 322400 | 5 | 1387 |
| 48201 | 322800 | 1 | 1526 |
| 48201 | 322800 | 2 | 1286 |
| 48201 | 322800 | 3 | 1838 |
| 48201 | 322800 | 4 | 1856 |
| 48201 | 322900 | 3 | 1204 |
| 48201 | 323000 | 1 | 4147 |
| 48201 | 323000 | 2 | 2959 |
| 48201 | 323100 | 2 | 2322 |
| 48201 | 233700 | 6 | 862  |
| 48201 | 322900 | 1 | 2116 |
| 48201 | 322900 | 2 | 799  |
| 48201 | 320400 | 1 | 0    |
| 48201 | 233500 | 1 | 1609 |
| 48201 | 233500 | 2 | 3889 |
| 48201 | 233500 | 3 | 1970 |
| 48201 | 233300 | 3 | 1790 |
| 48201 | 233700 | 1 | 1431 |
| 48201 | 233700 | 2 | 1006 |
| 48201 | 320400 | 1 | 0    |
| 48201 | 232700 | 1 | 2088 |
| 48201 | 232700 | 3 | 3506 |
| 48201 | 232700 | 4 | 4814 |
| 48201 | 233300 | 1 | 1244 |
| 48201 | 233300 | 2 | 1920 |
| 48201 | 233700 | 7 | 565  |
| 48201 | 233700 | 8 | 1850 |
| 48201 | 321900 | 1 | 1015 |
| 48201 | 321900 | 2 | 1616 |
| 48201 | 321900 | 4 | 1064 |
| 48201 | 322000 | 1 | 5194 |
| 48201 | 322000 | 2 | 851  |
| 48201 | 322100 | 1 | 1461 |
| 48201 | 322100 | 2 | 776  |
| 48201 | 322200 | 1 | 1494 |
| 48201 | 322200 | 2 | 317  |
| 48201 | 322300 | 1 | 1210 |
| 48201 | 322400 | 1 | 1020 |
| 48201 | 322400 | 2 | 456  |
| 48201 | 322400 | 3 | 1075 |

1a. Provide the number of project beneficiaries identified through each of the following methods:



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# APPLICATION 2.2

## DR Program Non-Housing Activities Application

DR Survey:

|  |
|--|
|  |
|  |

2000 Census:

76102

Direct Benefit:

Limited Clientele:

|  |
|--|
|  |
|--|

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 15699

4. Number of commercial properties benefiting from the project? 6197



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 2

Title: Road Improvement (Cloverleaf)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 6,322   | 5,671                        | 11,993                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 3,886                        | 3,662                    | 7,548               |
| Black/African American                        | 361                          | 22                       | 383                 |
| Asian   | 65                           | 12                       | 77                  |
| American Indian/Alaskan Native                | 38                           | 61                       | 99                  |
| Native Hawaiian/Other Pacific Islander        |                              | 11                       | 11                  |
| American Indian/Alaskan Native & White        | 28                           | 6                        | 34                  |
| Asian & White                                 | 5                            | 2                        | 7                   |
| Black/African American & White                | 20                           | 1                        | 21                  |
| Am. Indian/Alaskan Native & Black/African Am. | 3                            | 2                        | 5                   |
| Other Multi-Racial                            | 39                           | 3,769                    | 3,808               |
| <b>Activity Total:</b>                        |                              |                          | 11,993              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 233100          | 3              | 2645               |
| 48201       | 233100          | 4              | 2209               |
| 48201       | 233100          | 5              | 1292               |
| 48201       | 233100          | 6              | 2451               |
| 48201       | 233100          | 7              | 1154               |



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

|       |        |   |      |
|-------|--------|---|------|
| 48201 | 233100 | 1 | 2242 |
|-------|--------|---|------|

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

2000 Census:

11993

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 2788

4. Number of commercial properties benefiting from the project? 492



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 3

Title: Drainage Improvements (Freeport Street)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 10,122  | 9,425                        | 19,547                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 7,380                        | 4,603                    | 11,983              |
| Black/African American                        | 2,193                        | 48                       | 2,241               |
| Asian   | 171                          | 12                       | 183                 |
| American Indian/Alaskan Native                | 48                           | 77                       | 125                 |
| Native Hawaiian/Other Pacific Islander        |                              | 11                       | 11                  |
| American Indian/Alaskan Native & White        | 45                           | 8                        | 53                  |
| Asian & White                                 | 14                           | 3                        | 17                  |
| Black/African American & White                | 46                           | 2                        | 48                  |
| Am. Indian/Alaskan Native & Black/African Am. | 12                           | 2                        | 14                  |
| Other Multi-Racial                            | 68                           | 4,804                    | 4,872               |
| <b>Activity Total:</b>                        |                              |                          | 19,547              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 2333100         | 1              | 2242               |
| 48201       | 2333100         | 4              | 2209               |
| 48201       | 2333100         | 5              | 1292               |
| 48201       | 2333100         | 2              | 1165               |
| 48201       | 2333100         | 3              | 2645               |



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

|       |         |   |      |
|-------|---------|---|------|
| 48201 | 2333100 | 6 | 2451 |
| 48201 | 2333100 | 7 | 1154 |
| 48201 | 233000  | 1 | 2715 |
| 48201 | 233000  | 2 | 1491 |
| 48201 | 233000  | 3 | 841  |
| 48201 | 233000  | 5 | 1342 |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

2000 Census:

19547

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 4183

4. Number of commercial properties benefiting from the project? 1046



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 4

Title: Road Improvements (Shoreacres)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 780   | 758                          | 1,538                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 1,377                        | 72                       | 1,449               |
| Black/African American                        | 15                           |                          | 15                  |
| Asian   | 15                           |                          | 15                  |
| American Indian/Alaskan Native                | 1                            |                          | 1                   |
| Native Hawaiian/Other Pacific Islander        | 1                            |                          | 1                   |
| American Indian/Alaskan Native & White        | 2                            |                          | 2                   |
| Asian & White                                 | 1                            |                          | 1                   |
| Black/African American & White                | 2                            |                          | 2                   |
| Am. Indian/Alaskan Native & Black/African Am. |                              |                          |                     |
| Other Multi-Racial                            | 5                            | 47                       | 52                  |
| <b>Activity Total:</b>                        |                              |                          | 1,538               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 341700          | 1              | 641                |
| 48201       | 341700          | 2              | 429                |
| 48201       | 341800          | 2              | 468                |

1a. Provide the number of project beneficiaries identified through each of the following methods:



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

DR Survey:

|  |
|--|
|  |
|  |

2000 Census:

1538

Direct Benefit:

Limited Clientele:

|  |
|--|
|  |
|--|

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 789

4. Number of commercial properties benefiting from the project? 191



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 5

Title: Road Improvements (Channelview)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 3,826   | 3,552                        | 7,378                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 4,199                        | 1,137                    | 5,336               |
| Black/African American                        | 118                          | 7                        | 125                 |
| Asian   | 40                           |                          | 40                  |
| American Indian/Alaskan Native                | 29                           | 28                       | 57                  |
| Native Hawaiian/Other Pacific Islander        | 2                            |                          | 2                   |
| American Indian/Alaskan Native & White        | 30                           |                          | 30                  |
| Asian & White                                 | 4                            | 1                        | 5                   |
| Black/African American & White                | 8                            |                          | 8                   |
| Am. Indian/Alaskan Native & Black/African Am. | 1                            |                          | 1                   |
| Other Multi-Racial                            | 41                           | 1,733                    | 1,774               |
| <b>Activity Total:</b>                        |                              |                          | 7,378               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 252300          | 1              | 1227               |
| 48201       | 252600          | 1              | 1821               |
| 48201       | 252600          | 3              | 1238               |
| 48201       | 252600          | 4              | 3092               |



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

|  |
|--|
|  |
|  |

2000 Census:

7378

Direct Benefit:

Limited Clientele:

|  |
|--|
|  |
|  |

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 1512

4. Number of commercial properties benefiting from the project? 588



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 6

Title: Road Improvements (Oakwilde)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 6,345   | 5,974                        | 12,319                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 1,997                        | 5,280                    | 7,277               |
| Black/African American                        | 650                          | 34                       | 684                 |
| Asian   | 53                           | 5                        | 58                  |
| American Indian/Alaskan Native                | 29                           | 70                       | 99                  |
| Native Hawaiian/Other Pacific Islander        |                              | 6                        | 6                   |
| American Indian/Alaskan Native & White        | 17                           | 3                        | 20                  |
| Asian & White                                 | 8                            |                          | 8                   |
| Black/African American & White                | 6                            | 1                        | 7                   |
| Am. Indian/Alaskan Native & Black/African Am. | 3                            |                          | 3                   |
| Other Multi-Racial                            | 25                           | 4,132                    | 4,157               |
| <b>Activity Total:</b>                        |                              |                          | 12,319              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 221900          | 1              | 1395               |
| 48201       | 221900          | 2              | 1181               |
| 48201       | 221900          | 3              | 1763               |
| 48201       | 222100          | 1              | 2989               |
| 48201       | 222100          | 2              | 2389               |



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|       |        |   |      |
|-------|--------|---|------|
| 48201 | 222200 | 2 | 2024 |
| 48201 | 222300 | 3 | 578  |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

2000 Census:

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 3013

4. Number of commercial properties benefiting from the project? 1172



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 7

Title: Drainage Improvement (Galena Park)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 2,893   | 2,838                        | 5,731                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 1,048                        | 2,818                    | 3,866               |
| Black/African American                        | 31                           | 7                        | 38                  |
| Asian   | 8                            | 3                        | 11                  |
| American Indian/Alaskan Native                | 6                            | 24                       | 30                  |
| Native Hawaiian/Other Pacific Islander        |                              |                          |                     |
| American Indian/Alaskan Native & White        | 11                           | 49                       | 60                  |
| Asian & White                                 | 3                            |                          | 3                   |
| Black/African American & White                |                              |                          |                     |
| Am. Indian/Alaskan Native & Black/African Am. |                              |                          |                     |
| Other Multi-Racial                            | 10                           | 1,713                    | 1,723               |
| <b>Activity Total:</b>                        |                              |                          | 5,731               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 233700          | 7              | 565                |
| 48201       | 233700          | 2              | 1006               |
| 48201       | 233700          | 3              | 621                |
| 48201       | 233700          | 5              | 2677               |
| 48201       | 233700          | 6              | 862                |



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

|  |
|--|
|  |
|  |

2000 Census:

5731

Direct Benefit:

Limited Clientele:

|  |
|--|
|  |
|--|

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 1458

4. Number of commercial properties benefiting from the project? 411



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 8

Title: Water Facilities Improvements (Deer Park)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 13,872  | 14,243                       | 28,115                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 22,713                       | 2,588                    | 25,301              |
| Black/African American                        | 345                          | 14                       | 359                 |
| Asian   | 311                          | 7                        | 318                 |
| American Indian/Alaskan Native                | 95                           | 22                       | 117                 |
| Native Hawaiian/Other Pacific Islander        | 21                           | 15                       | 36                  |
| American Indian/Alaskan Native & White        | 128                          | 4                        | 132                 |
| Asian & White                                 | 68                           | 1                        | 69                  |
| Black/African American & White                | 18                           | 6                        | 24                  |
| Am. Indian/Alaskan Native & Black/African Am. |                              |                          |                     |
| Other Multi-Racial                            | 124                          | 1,635                    | 1,759               |
| <b>Activity Total:</b>                        |                              |                          | 28,115              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 342800          | 1              | 2749               |
| 48201       | 342800          | 2              | 2197               |
| 48201       | 342900          | 1              | 1128               |
| 48201       | 342900          | 2              | 2443               |
| 48201       | 342900          | 3              | 2272               |



**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

|       |        |   |      |
|-------|--------|---|------|
| 48201 | 342300 | 1 | 1833 |
| 48201 | 342300 | 2 | 4265 |
| 48201 | 342500 | 1 | 2359 |
| 48201 | 342500 | 2 | 2305 |
| 48201 | 342500 | 3 | 1320 |
| 48201 | 342700 | 1 | 1350 |
| 48201 | 342700 | 2 | 2332 |
| 48201 | 342700 | 3 | 1562 |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

2000 Census:

28115

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 8186

4. Number of commercial properties benefiting from the project? 2876



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 9

Title: Community Center (Precinct Two)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 6,744   | 6,378                        | 13,122                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 4,014                        | 3,798                    | 7,812               |
| Black/African American                        | 1,810                        | 30                       | 1,840               |
| Asian   | 46                           | 11                       | 57                  |
| American Indian/Alaskan Native                | 33                           | 55                       | 88                  |
| Native Hawaiian/Other Pacific Islander        |                              | 7                        | 7                   |
| American Indian/Alaskan Native & White        | 34                           | 7                        | 41                  |
| Asian & White                                 | 6                            | 2                        | 8                   |
| Black/African American & White                | 16                           | 4                        | 20                  |
| Am. Indian/Alaskan Native & Black/African Am. | 4                            | 2                        | 6                   |
| Other Multi-Racial                            | 40                           | 3,203                    | 3,243               |
| <b>Activity Total:</b>                        |                              |                          | 13,122              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 253000          | 2              | 710                |
| 48201       | 233100          | 5              | 82                 |
| 48201       | 233100          | 6              | 281                |
| 48201       | 233200          | 1              | 1320               |
| 48201       | 233200          | 2              | 1003               |



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|       |        |   |      |
|-------|--------|---|------|
| 48201 | 233100 | 1 | 2242 |
| 48201 | 233100 | 4 | 2209 |
| 48201 | 233100 | 5 | 1292 |
| 48201 | 233100 | 6 | 2451 |
| 48201 | 253200 | 2 | 532  |
| 48201 | 253000 | 2 | 89   |
| 48201 | 253000 | 1 | 911  |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

2000 Census:

13122

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 3879

4. Number of commercial properties benefiting from the project? 852



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 10

Title: Community Centers (Precinct One)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 9,147   | 9,467                        | 18,614                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 2,526                        | 2,169                    | 4,695               |
| Black/African American                        | 10,777                       | 50                       | 10,827              |
| Asian   | 117                          | 2                        | 119                 |
| American Indian/Alaskan Native                | 22                           | 55                       | 77                  |
| Native Hawaiian/Other Pacific Islander        | 4                            |                          | 4                   |
| American Indian/Alaskan Native & White        | 24                           | 3                        | 27                  |
| Asian & White                                 |                              | 2                        | 2                   |
| Black/African American & White                | 22                           | 1                        | 23                  |
| Am. Indian/Alaskan Native & Black/African Am. | 6                            |                          | 6                   |
| Other Multi-Racial                            | 88                           | 2,746                    | 2,834               |
| <b>Activity Total:</b>                        |                              |                          | 18,614              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 533300          | 4              | 1066               |
| 48201       | 350800          | 1              | 138                |
| 48201       | 221800          | 1              | 138                |
| 48201       | 232000          | 2              | 1221               |
| 48201       | 252000          | 1              | 882                |



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|       |        |   |      |
|-------|--------|---|------|
| 48201 | 330800 | 2 | 1075 |
| 48201 | 221700 | 2 | 1304 |
| 48201 | 221800 | 2 | 7    |
| 48201 | 232000 | 2 | 445  |
| 48201 | 232000 | 3 | 1851 |
| 48201 | 252000 | 1 | 189  |
| 48201 | 330800 | 3 | 1384 |
| 48201 | 350100 | 2 | 0    |
| 48201 | 210900 | 1 | 1052 |
| 48201 | 211000 | 1 | 996  |
| 48201 | 211000 | 2 | 1128 |
| 48201 | 211400 | 1 | 844  |
| 48201 | 211400 | 2 | 1550 |
| 48201 | 533300 | 1 | 2318 |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

2000 Census:

18614

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 12089

4. Number of commercial properties benefiting from the project? 3818



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 11

Title: Drainage Improvement (Farrington)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 6,380   | 6,272                        | 12,652                   |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 9,729                        | 1,163                    | 10,892              |
| Black/African American                        | 478                          | 32                       | 510                 |
| Asian   | 149                          | 9                        | 158                 |
| American Indian/Alaskan Native                | 50                           | 5                        | 55                  |
| Native Hawaiian/Other Pacific Islander        | 9                            |                          | 9                   |
| American Indian/Alaskan Native & White        | 43                           | 3                        | 46                  |
| Asian & White                                 | 25                           |                          | 25                  |
| Black/African American & White                | 17                           |                          | 17                  |
| Am. Indian/Alaskan Native & Black/African Am. |                              |                          |                     |
| Other Multi-Racial                            | 75                           | 865                      | 940                 |
| <b>Activity Total:</b>                        |                              |                          | 12,652              |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 343100          | 1              | 3381               |
| 48201       | 343100          | 2              | 849                |
| 48201       | 343200          | 1              | 2575               |
| 48201       | 343200          | 2              | 1479               |
| 48201       | 343300          | 3              | 4368               |



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

|  |
|--|
|  |
|  |

2000 Census:

|       |
|-------|
| 12652 |
|       |

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 3971

4. Number of commercial properties benefiting from the project? 1056



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 12

Title: MHMRA Clinics Generators

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 4,554   | 4,762                        | 9,316                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 2,743                        | 1,975                    | 4,718               |
| Black/African American                        | 4,260                        | 40                       | 4,300               |
| Asian   | 241                          | 25                       | 266                 |
| American Indian/Alaskan Native                | 9                            | 2                        | 11                  |
| Native Hawaiian/Other Pacific Islander        | 4                            | 2                        | 6                   |
| American Indian/Alaskan Native & White        |                              |                          |                     |
| Asian & White                                 |                              |                          |                     |
| Black/African American & White                |                              |                          |                     |
| Am. Indian/Alaskan Native & Black/African Am. |                              |                          |                     |
| Other Multi-Racial                            | 12                           | 3                        | 15                  |
| <b>Activity Total:</b>                        |                              |                          | 9,316               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 530100          | 2              | 0                  |
| 48201       | 311700          | 2              | 0                  |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:  2000 Census:



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Direct Benefit:

Limited Clientele:

9316

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 746

4. Number of commercial properties benefiting from the project? 210



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 13

Title: Sewer Improvements (Southside Place)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 760   | 781                          | 1,541                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 1,338                        | 75                       | 1,413               |
| Black/African American                        | 16                           |                          | 16                  |
| Asian   | 64                           |                          | 64                  |
| American Indian/Alaskan Native                |                              |                          |                     |
| Native Hawaiian/Other Pacific Islander        |                              |                          |                     |
| American Indian/Alaskan Native & White        | 3                            |                          | 3                   |
| Asian & White                                 | 9                            |                          | 9                   |
| Black/African American & White                |                              |                          |                     |
| Am. Indian/Alaskan Native & Black/African Am. |                              |                          |                     |
| Other Multi-Racial                            | 11                           | 25                       | 36                  |
| <b>Activity Total:</b>                        |                              |                          | 1,541               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 412500          | 1              | 793                |
| 48201       | 412500          | 2              | 748                |

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:  2000 Census:



**DRAFT**

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

Direct Benefit:

Limited Clientele:

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 445

4. Number of commercial properties benefiting from the project? 98



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 14

Title: Sewer Improvements (Sunbelt)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 1,038   | 986                          | 2,024                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 173                          | 762                      | 935                 |
| Black/African American                        | 405                          | 11                       | 416                 |
| Asian   | 18                           |                          | 18                  |
| American Indian/Alaskan Native                | 8                            | 6                        | 14                  |
| Native Hawaiian/Other Pacific Islander        |                              |                          |                     |
| American Indian/Alaskan Native & White        | 4                            |                          | 4                   |
| Asian & White                                 | 2                            |                          | 2                   |
| Black/African American & White                | 2                            |                          | 2                   |
| Am. Indian/Alaskan Native & Black/African Am. | 1                            |                          | 1                   |
| Other Multi-Racial                            | 5                            | 627                      | 632                 |
| <b>Activity Total:</b>                        |                              |                          | 2,024               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 222200          | 2              | 2024               |

1a. Provide the number of project beneficiaries identified through each of the following methods:

|                 |                      |                    |                      |
|-----------------|----------------------|--------------------|----------------------|
| DR Survey:      | <input type="text"/> | 2000 Census:       | 2024                 |
| Direct Benefit: | <input type="text"/> | Limited Clientele: | <input type="text"/> |



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

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1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 638

4. Number of commercial properties benefiting from the project? 113



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**PROJECT BENEFICIARY INFORMATION**

Project#: 15

Title: Water Facility Improvements (McNair 1-A)

| Total Male Beneficiaries                      | Total Female Beneficiaries   | Total Beneficiaries      |                     |
|---|------------------------------|--------------------------|---------------------|
| 1,623   | 1,786                        | 3,409                    |                     |
| Race  | # Non-Hispanic Beneficiaries | # Hispanic Beneficiaries | Total Beneficiaries |
| White   | 723                          | 424                      | 1,147               |
| Black/African American                        | 1,530                        | 6                        | 1,536               |
| Asian   | 8                            |                          | 8                   |
| American Indian/Alaskan Native                | 5                            | 12                       | 17                  |
| Native Hawaiian/Other Pacific Islander        |                              |                          |                     |
| American Indian/Alaskan Native & White        | 9                            |                          | 9                   |
| Asian & White                                 | 6                            |                          | 6                   |
| Black/African American & White                | 3                            | 1                        | 4                   |
| Am. Indian/Alaskan Native & Black/African Am. | 1                            |                          | 1                   |
| Other Multi-Racial                            | 13                           | 668                      | 681                 |
| <b>Activity Total:</b>                        |                              |                          | 3,409               |

1. Was a DR Survey used to identify beneficiaries?

Yes  No

- a. How many households/families will be assisted?
- b. How many of the households/families responded to the survey?
- c1. When was the survey started?
- c2. When was the survey completed?

2. Is survey documentation attached to the application?

Yes  No

3. Was a prior survey utilized?

Yes  No

If yes, please attach a copy of the previously verified survey data and describe the location of the survey.

4. Was 2000 Census information used to identify beneficiaries?

Yes  No

a. Has the required Census map been provided?

Yes  No

**CENSUS GEOGRAPHIC AREA DATA:**

List all census tracts and block groups included in the project area for projects which are not citywide or countywide benefit. Be sure to identify the total beneficiaries claimed for each area. A spreadsheet showing LMI benefit must be submitted in addition to completing this question. For citywide or countywide projects, indicate "Citywide" or "Countywide" and attach a spreadsheet.

| County Code | Census Tract(s) | Block Group(s) | Persons Benefiting |
|-------------|-----------------|----------------|--------------------|
| 48201       | 253200          | 1              | 1256               |
| 48201       | 253200          | 2              | 532                |
| 48201       | 253000          | 1              | 911                |
| 48201       | 253000          | 2              | 710                |



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

1a. Provide the number of project beneficiaries identified through each of the following methods:

DR Survey:

|  |
|--|
|  |
|  |

2000 Census:

3409

Direct Benefit:

Limited Clientele:

|  |
|--|
|  |
|  |

1b. Describe the Target Area:

Citywide

Countywide

Area

Limited Clientele/  
Direct Benefit

2. If beneficiaries were identified by using a survey as opposed to using 2000 Census information, provide a **detailed** explanation of the reason.

3. Number of residential properties benefiting from the project? 1349

4. Number of commercial properties benefiting from the project? 499



**DRAFT**

# APPLICATION 2.2

DR Program Non-Housing Activities Application

## WATER SYSTEM IMPROVEMENTS

Project # 15

Title: Water Facility Improvements (McNair 1-A)

1. What are the water sources for the system (e.g., wells, surface water, wholesale water supplier)?

District has its own water well and purchases water from Baytown Area Water Authority (managed by the City of Baytown)

2. Please identify all regulatory or contractual authorities over the subject facility (e.g., MUD, City, State, etc.):

TCEQ; Harris-Galveston Subsidence District and Harris County Fresh Water Supply District 1-A

3. What is the name and contact information of each regulated entity?

HC FWSD 1-A ; Oswald Jacquet. President, Board of Supervisors; phone (cell) 713-962-8302

4. Was a boil water notice or other warning issued? (If yes, provide copy)

Yes      No

    

5. Are improvements related to water treatment?

    

6. Are proposed improvements related to water storage/supply?

Public Nonprofit Utility:       Privately-Owned For-Profit Utility:

Privately-Owned Nonprofit Utility:       N/A:

7. What entity, or entities, holds the Certificate of Convenience and Necessity (CCN) to provide water service in the service areas included in the application?

Entity: HC FWSD 1-A  
Service Rate: 28,00 for base amount of 1,500 gallons with \$2.25  
Type of Utility: Public Nonprofit

8. Does the applicant or service provider currently hold the Certificate of Convenience and Necessity (CCN) for the target area proposed in the application?

HC FWSD 1-A is a governmental entity in the State of Texas. Governmental entities are not required to hold CCN

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project # 8**

**Title: Water Facilities Improvements (Deer Park)**

1. What are the water sources for the system (e.g., wells, surface water, wholesale water supplier)?

Coastal Water Authority wholesale water supplier and wells

2. Please identify all regulatory or contractual authorities over the subject facility (e.g., MUD, City, State, etc.):

City of Deer Park, Coastal Water Authority, TX Commission of Environmental Quality

3. What is the name and contact information of each regulated entity?

a. Bill Pedersen  
Director of Public Works  
City of Deer Park  
P.O. Box 700

Yes      No

4. Was a boil water notice or other warning issued? (If yes, provide copy)

    

5. Are improvements related to water treatment?

    

6. Are proposed improvements related to water storage/supply?

Public Nonprofit Utility:       Privately-Owned For-Profit Utility:

Privately-Owned Nonprofit Utility:       N/A:

7. What entity, or entities, holds the Certificate of Convenience and Necessity (CCN) to provide water service in the service areas included in the application?

Entity: City of Deer Park (CN 600691604, RN 101258572)  
Service Rate: 8.23  
Type of Utility: Public Nonprofit

8. Does the applicant or service provider currently hold the Certificate of Convenience and Necessity (CCN) for the target area proposed in the application?

Yes. City of Deer Park (CN 600691604, RN 101258572)

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

DR Program Non-Housing Activities Application

## SEWER/WASTEWATER IMPROVEMENTS

Project #:13

Title: Sewer Improvements (Southside Place)

1. What is the wastewater discharge permit number? WQ0014850001

- |  | Yes                                 | No                                  |
|--|-------------------------------------|-------------------------------------|
| 2. Will any of the proposed improvements require the approval of a new permit or an amendment to an existing permit? | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 3. Will any increase in users be within the capacity of its existing permit?   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 4. Is a treatment facility involved?   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 5. Are other facilities involved?  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 6. Is line work involved?  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

Line Location:

Service Rate:

Material Type of Line:

7. What entity, or entities, holds the Certificate of Convenience and Necessity (CCN) to provide sewer service in the service areas included in this application?

Entity: City Southside Place

Service Rate: Minimum rate \$16.80; Residential \$4.51 per 1000 G

Type of Utility: Public Nonprofit Utility:  Privately-Owned For-Profit:   
Privately-Owned Nonprofit:  N/A:

8. Does the applicant or service provider currently hold the Certificate of Convenience and Necessity (CCN) for the target area proposed in the application?

9. List notices or citations imposed on this system by TCEQ or other regulatory entities:

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Project #:14

Title: Sewer Improvements (Sunbelt)

1. What is the wastewater discharge permit number? WQ0010236001

Yes No

2. Will any of the proposed improvements require the approval of a new permit or an amendment to an existing permit?

3. Will any increase in users be within the capacity of its existing permit?

4. Is a treatment facility involved?

5. Are other facilities involved?

6. Is line work involved?

Line Location:

Service Rate:

Material Type of Line:

7. What entity, or entities, holds the Certificate of Convenience and Necessity (CCN) to provide sewer service in the service areas included in this application?

Entity: Sunbelt FWSD

Service Rate: \$21.70 base fee for 3,000 gallons with \$3.25 per

Type of Utility: Public Nonprofit Utility:  Privately-Owned For-Profit:

Privately-Owned Nonprofit:  N/A:

8. Does the applicant or service provider currently hold the Certificate of Convenience and Necessity (CCN) for the target area proposed in the application?

9. List notices or citations imposed on this system by TCEQ or other regulatory entities:

There have been no enforcement notices from the TCEQ in the past 24 months.

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

DR Program Non-Housing Activities Application

## ROAD/STREET/BRIDGE IMPROVEMENTS

**Project # 4**

**Title: Road Improvements (Shoreacres)**

1. What are the current conditions of each of the roadways? (Describe the surface materials, base materials, striping pattern(s) widths of roadways, whether curbed/guttered or strip paved.)

The existing roads are asphalt pavement with roadside ditch drainage.

2. Describe how the road, street, or bridge was damaged or failed to function as a result of Hurricane(s) Dolly and/or Ike.

As a result of Hurricane Ike, roads remained underwater for days which caused extensive damage to the underlying pavement structure. Pavement subgrade was weakened due to water infiltration and erosion undermined the shoulder. Shore Acres Blvd. at

Yes No

3. Were the roads submerged? If so, for how long?

4. What are the classifications of the roads (e.g., residential, commercial, arterial, collector)?

Residential and collector

5. Identify regulating agency:

|                                 |         |                  |
|---------------------------------|---------|------------------|
| Federal                         | State   | County<br>Harris |
| Municipal<br>City of Shoreacres | MUD/RUD | Other            |

6. Is there a maintenance schedule for the streets or roads?

Explain:

7. Do improvements include work on bridges or culverts?

If applicable, describe the extent or repairs:

8. Do the proposed road improvements include consideration for curb cuts for persons with disabilities?

9. Are there drainage activities associated with this street project?

10. Are the improvements within the existing ROW?

11. Is there an increase in capacity from these improvements?



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project # 5**

**Title: Road Improvements (Channelview)**

1. What are the current conditions of each of the roadways? (Describe the surface materials, base materials, striping pattern(s) widths of roadways, whether curbed/guttered or strip paved.)

Typical roadway section consists of asphalt surface and base material with associated ditch drainage system. Approximate typical width is 20 feet with center striping and lane designation striping.

2. Describe how the road, street, or bridge was damaged or failed to function as a result of Hurricane(s) Dolly and/or Ike.

Rising water led to road damage from water infiltration and erosion over several days undermined the road base causing impacts to the community such as impassable roads, particularly to emergency vehicles

3. Were the roads submerged? If so, for how long?

|                                     |                          |
|-------------------------------------|--------------------------|
| Yes                                 | No                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

4. What are the classifications of the roads (e.g., residential, commercial, arterial, collector)?

residential and collector

5. Identify regulating agency:

|           |         |               |
|-----------|---------|---------------|
| Federal   | State   | County        |
|           |         | Harris County |
| Municipal | MUD/RUD | Other         |

6. Is there a maintenance schedule for the streets or roads?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

Explain:

7. Do improvements include work on bridges or culverts?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

If applicable, describe the extent or repairs:

8. Do the proposed road improvements include consideration for curb cuts for persons with disabilities?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

9. Are there drainage activities associated with this street project?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

10. Are the improvements within the existing ROW?

|                                     |                          |
|-------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|

11. Is there an increase in capacity from these improvements?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

**Project # 6**

**Title: Road Improvements (Oakwilde)**

1. What are the current conditions of each of the roadways? (Describe the surface materials, base materials, striping pattern(s) widths of roadways, whether curbed/guttered or strip paved.)

Typical roadway section consists of asphalt surface and base material. Approximate typical width is 20-48 feet with center striping and/or lane designation striping.

2. Describe how the road, street, or bridge was damaged or failed to function as a result of Hurricane(s) Dolly and/or Ike.

Rising water led to road damage from water infiltration and erosion over several days undermined the road base causing impacts to the community such as impassable roads, particularly to emergency vehicles

3. Were the roads submerged? If so, for how long?

|                                     |                          |
|-------------------------------------|--------------------------|
| Yes                                 | No                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

4. What are the classifications of the roads (e.g., residential, commercial, arterial, collector)?

residential and collector

5. Identify regulating agency:

|           |         |        |
|-----------|---------|--------|
| Federal   | State   | County |
|           |         | Harris |
| Municipal | MUD/RUD | Other  |

6. Is there a maintenance schedule for the streets or roads?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

Explain:

7. Do improvements include work on bridges or culverts?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

If applicable, describe the extent or repairs:

8. Do the proposed road improvements include consideration for curb cuts for persons with disabilities?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

9. Are there drainage activities associated with this street project?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

10. Are the improvements within the existing ROW?

|                                     |                          |
|-------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|

11. Is there an increase in capacity from these improvements?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project # 1**

**Title: Washburn Tunnel Improvements**

1. What are the current conditions of each of the roadways? (Describe the surface materials, base materials, striping pattern(s) widths of roadways, whether curbed/guttered or strip paved.)

Typical tunnel section consists of concrete surface. Typical roadway section consists of asphalt/concrete surface. Approximate typical width is 22 feet with center striping and lane designation striping.

2. Describe how the road, street, or bridge was damaged or failed to function as a result of Hurricane(s) Dolly and/or Ike.

Rising water led to access road flooding, and tunnel road/lighting/interior structure damage from water infiltration and erosion over several days causing impacts to the community such as impassable roads, particularly to emergency vehicles

3. Were the roads submerged? If so, for how long?

|                                     |                          |
|-------------------------------------|--------------------------|
| Yes                                 | No                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

4. What are the classifications of the roads (e.g., residential, commercial, arterial, collector)?  
collector

5. Identify regulating agency:

|           |         |                  |
|-----------|---------|------------------|
| Federal   | State   | County<br>Harris |
| Municipal | MUD/RUD | Other            |

6. Is there a maintenance schedule for the streets or roads?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

Explain:

7. Do improvements include work on bridges or culverts?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

If applicable, describe the extent or repairs:

8. Do the proposed road improvements include consideration for curb cuts for persons with disabilities?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

9. Are there drainage activities associated with this street project?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

10. Are the improvements within the existing ROW?

|                                     |                          |
|-------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|

11. Is there an increase in capacity from these improvements?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

Project # 2

Title: Road Improvement (Cloverleaf)

1. What are the current conditions of each of the roadways? (Describe the surface materials, base materials, striping pattern(s) widths of roadways, whether curbed/guttered or strip paved.)

Typical roadway section consists of asphalt surface and base material with associated ditch drainage system. Approximate typical width is 20 feet with center striping and lane designation striping.

2. Describe how the road, street, or bridge was damaged or failed to function as a result of Hurricane(s) Dolly and/or Ike.

Rising water led to road damage from water infiltration and erosion over several days undermined the road base causing impacts to the community such as impassable roads, particularly to emergency vehicles

3. Were the roads submerged? If so, for how long?

|                                     |                          |
|-------------------------------------|--------------------------|
| Yes                                 | No                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

4. What are the classifications of the roads (e.g., residential, commercial, arterial, collector)?

Residential and collector

5. Identify regulating agency:

|           |         |        |
|-----------|---------|--------|
| Federal   | State   | County |
|           |         | Harris |
| Municipal | MUD/RUD | Other  |

6. Is there a maintenance schedule for the streets or roads?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

Explain:

7. Do improvements include work on bridges or culverts?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

If applicable, describe the extent or repairs:

8. Do the proposed road improvements include consideration for curb cuts for persons with disabilities?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

9. Are there drainage activities associated with this street project?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|

10. Are the improvements within the existing ROW?

|                                     |                          |
|-------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|-------------------------------------|--------------------------|

11. Is there an increase in capacity from these improvements?

|                          |                                     |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--------------------------|-------------------------------------|



**DRAFT**

## **APPLICATION 2.2**

DR Program Non-Housing Activities Application

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# **DRAINAGE IMPROVEMENTS**



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project # 3**

**Title: Drainage Improvements (Freeport Street)**

1. What are the current drainage patterns in the targeted service area? (Provide map of drainage area for the facilities at this site and location of improvements)

Please see the Exhibit 4 Drainage area Map located @\\Hcedadmn\capprojreviews\GLO 2\2. Cloverleaf Area (includes Freeport) \3. Freeport Street Drainage\Exhibit 4\_Drainage Area

2. Is the drainage in the targeted area controlled by natural terrain features (e.g., natural gullies, unimproved creek beds, natural slopes, etc.), or constructed and designed drainage facilities (e.g., storm sewer, designed drainage channels, water crossings, bar ditches, culverts, etc.), or a combination of both? Please describe the natural terrain features and the constructed and designed drainage facilities in the area.

Existing drainage is a combination of natural channels and storm sewers. The facilities are not highly effective due to poor condition due to their age, the flatness of the terrain, the lack of outfall depth for storm sewers and limited effective channel depth. The level of protection ranges afforded by the facilities ranges from 2- year frequency storm event to 5-year frequency storm event.

3. What are the planned drainage improvements and will these improvements connect into other existing drainage structures in the area?

The proposed drainage facilities include upgraded roadway culverts and oufall sewer, one storm sewer corridor, and construction of a 6.3 acre sub-regional detention facility.

4. How will they connect?

Storm sewers, channels

Yes No

5. Will the planned drainage improvements adversely impact downstream structures or areas?

Explain:

6. Are other precautions needed for health/safety concerns such as fencing, underground drainage, etc?

Identify the precautions:

7. Will acquisition be necessary?

Explain:

Part of the drainage improvements is to build a Detention Basin

8. Will these improvements remove homes from floodplains or protect from future storm damage?

If yes, how many?

72

9. Will improvements alter the current federal and/or local floodplain(s)?

10. Are the improvements in conjunction with road improvements?

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



# DRAFT

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

Project # 7

Title: Drainage Improvement (Galena Park)

1. What are the current drainage patterns in the targeted service area? (Provide map of drainage area for the facilities at this site and location of improvements)

See attached PDF - "Drainage Improvements (Galena Park) - Drainage Area Map"

2. Is the drainage in the targeted area controlled by natural terrain features (e.g., natural gullies, unimproved creek beds, natural slopes, etc.), or constructed and designed drainage facilities (e.g., storm sewer, designed drainage channels, water crossings, bar ditches, culverts, etc.), or a combination of both? Please describe the natural terrain features and the constructed and designed drainage facilities in the area.

Constructed and designed drainage facilities

3. What are the planned drainage improvements and will these improvements connect into other existing drainage structures in the area?

Planned drainage improvements consist of installation of storm sewer, inlets, and manholes with associated shoulder modification road repairs to drain into other existing drainage structures in the area.

4. How will they connect?  
by storm sewer

Yes No

5. Will the planned drainage improvements adversely impact downstream structures or areas?

Explain:

6. Are other precautions needed for health/safety concerns such as fencing, underground drainage, etc?

Identify the precautions:

7. Will acquisition be necessary?

Explain:

8. Will these improvements remove homes from floodplains or protect from future storm damage?

If yes, how many?

0

9. Will improvements alter the current federal and/or local floodplain(s)?

10. Are the improvements in conjunction with road improvements?

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project # 11**

**Title: Drainage Improvement (Farrington)**

1. What are the current drainage patterns in the targeted service area? (Provide map of drainage area for the facilities at this site and location of improvements)  
 Please see the Exhibit 5 Existing Drainage Area Map located at \\Hcedadm.n.hcpid.net\capprojreviews\GLO 2\Farrington\Exhibit5-ExistingDrainage.pdf

2. Is the drainage in the targeted area controlled by natural terrain features (e.g., natural gullies, unimproved creek beds, natural slopes, etc.), or constructed and designed drainage facilities (e.g., storm sewer, designed drainage channels, water crossings, bar ditches, culverts, etc.), or a combination of both? Please describe the natural terrain features and the constructed and designed drainage facilities in the area.  
 Constructed and designed drainage facilities

3. What are the planned drainage improvements and will these improvements connect into other existing drainage structures in the area?  
 Planned drainage improvements consist of installation of storm sewer, inlets, and manholes with associated shoulder modification road repairs to drain into other existing drainage structures in the area.

4. How will they connect?  
 By storm sewer.

|  | Yes                      | No                                  |
|--|--------------------------|-------------------------------------|
| 5. Will the planned drainage improvements adversely impact downstream structures or areas? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Explain:   |                          |                                     |

|  |                          |                                     |
|--|--------------------------|-------------------------------------|
| 6. Are other precautions needed for health/safety concerns such as fencing, underground drainage, etc? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Identify the precautions:  |                          |                                     |

|                                   |                          |                                     |
|-----------------------------------|--------------------------|-------------------------------------|
| 7. Will acquisition be necessary? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Explain:                          |                          |                                     |

|   |                                     |                          |
|---|-------------------------------------|--------------------------|
| 8. Will these improvements remove homes from floodplains or protect from future storm damage? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| If yes, how many?   |                                     |                          |
| 0   |                                     |                          |

|  |                          |                                     |
|--|--------------------------|-------------------------------------|
| 9. Will improvements alter the current federal and/or local floodplain(s)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|--|--------------------------|-------------------------------------|

|   |                                     |                          |
|---|-------------------------------------|--------------------------|
| 10. Are the improvements in conjunction with road improvements? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|---|-------------------------------------|--------------------------|

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

DR Program Non-Housing Activities Application

## NEIGHBORHOOD FACILITIES/COMMUNITY CENTERS

Project #: 9

Title: Community Center (Precinct Two)

1. Explain sheltering needs and capacity as they existed during Hurricane(s) Dolly and/or Ike.

These Community Centers are located on the Eastern half of Harris County. During and after the storm these centers could only offer limited safe haven to neighborhood residents due to loss of power. In the event of a disaster our facilities can be used as a means of protection from danger resulting from hurricane winds, rain, storms, etc.

2. List materials submitted as documentation of sheltering needs and failure (red cross data, county shelter classification and persons sheltered, etc.):

Prolonged loss of power prevented use as shelter expect as a distribution point in park area.

3. Is this an existing shelter?

Yes      No      N/A

    

4. Is the project rehabilitation or replacement of an existing shelter?

    

5. If replacement, will the existing shelter be replaced at the same location?

          

6. What activities, programs, and organizations will utilize the facility while it is not being used as a shelter?

Centers serve low income communities with Head Start programs, Social Service programs, health fairs and screens, community events, senior activities and meals.

7. What purpose will the facility serve as other than a shelter?

As a neighborhood center serving low income communities

8. Will any of the floor-space be for general community use (i.e. not designated especially for a particular program)?

    

9. Has the shelter name and location been registered with the county's emergency response plan?

    

10. How is this shelter classified in the emergency response plan?

Conditional shelter

11. If failure to function, describe explicitly the following:

What were the effect(s) of the failure to function (e.g., unable to store and distribute food, no access, poor ventilation causing health issues, etc.)?

Without power the centers were unable to store and distribute food, had poor ventilation causing health issues, and poor security and lighting.

What was the impact on the emergency response plan and shelter standards?

Sheltering capacity in the area was reduced by the diminished capacity of this facility

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

## DR Program Non-Housing Activities Application

**Project #: 10**

**Title: Community Centers (Precinct One)**

1. Explain sheltering needs and capacity as they existed during Hurricane(s) Dolly and/or Ike.

These Community Centers are located on the Eastern half of Harris County. During and after the storm these centers could only offer limited safe haven to neighborhood residents due to loss of power. In the event of a disaster our facilities can be used as a means of protection from danger resulting from hurricane winds, rain, storms, etc.

2. List materials submitted as documentation of sheltering needs and failure (red cross data, county shelter classification and persons sheltered, etc.):

Prolonged loss of power limited the use of center as a shelter.

3. Is this an existing shelter?

Yes      No      N/A

    

4. Is the project rehabilitation or replacement of an existing shelter?

    

5. If replacement, will the existing shelter be replaced at the same location?

          

6. What activities, programs, and organizations will utilize the facility while it is not being used as a shelter?

Centers serve low income communities with Head Start programs, Social Service programs, health fairs and screens, community events, senior activities and meals. The community center will be used to provide the following programs to the community:  
\*homebound and congregate meals to the elderly \* social, physical health, and mental health activities, services, variety of education classes and resources \* specialized physical exercise classes \* computer classes and lab \* specialized year round programs for children \* multiple resources for families including specialized events \* a meeting place for multiple community groups \* and space for partnering organizations that provide services for low income families.

7. What purpose will the facility serve as other than a shelter?

As a neighborhood center for low-income communities. This facility would be a hub for the community where all populations can utilize services and take part in activities and events that will better their lives.

8. Will any of the floor-space be for general community use (i.e. not designated especially for a particular program)?

    

9. Has the shelter name and location been registered with the county's emergency response plan?

    

10. How is this shelter classified in the emergency response plan?

Conditional Shelter. Also acts as registration and maintenance point that provides information for Harris County 211. This list is kept by the Community Center and in the event of a natural disaster these persons are contacted to access their needs and to make sure they were evacuate or need to be sheltered.

11. If failure to function, describe explicitly the following:

What were the effect(s) of the failure to function (e.g., unable to store and distribute food, no access, poor ventilation causing health issues, etc.)?

Without power the centers were unable to store and distribute food, had poor ventilation causing health issues, and poor security and lighting. Massive power outages caused several dollars of perishable food to be destroyed that would have been used to feed homebound meal recipients and the elderly.

What was the impact on the emergency response plan and shelter standards?

Sheltering capacity in the area was reduced by the diminished capacity of this facility

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

## **APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

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**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

# SPECIALLY AUTHORIZED PUBLIC FACILITIES

**Project # 12**

**Title: MHMRA Clinics Generators**

1. Describe any activities provided at or supported by this facility.

These County mental health clinics provide mental health counseling and psychiatric services including psychotropic medications distribution to patients. At the Northwest Community Service Center and Southeast Community Service Center, MHMRA provides adult mental health services for Harris County residents, at least 17 years old and diagnosed with schizophrenia, severe major depression, bipolar or schizoaffective disorders. In addition to mental health services, SECSC staff also provide services to: (1) individuals with Intellectual and Developmental Disabilities and (2) children with mental disorders. Services for all populations include Medication Administration/Monitoring, Counseling and Psychotherapy, Medication Training and Support, Employment Related Skills Training and Services, Housing Related Skills Services, Service Coordination, and other Independent Living Skills Services. Children mental health services, for ages 3 through 17, are provided for children with significant mental health or behavior disorders that affect him or her on a daily basis. These services include Assessment, Medication, Case Management, Skills Training, Counseling, Medication Training, Parent Partner, and School-Based Program. The ARC of Greater Houston, which serves children and adults with intellectual and all other related developmental disabilities, is a tenant at the NWCSC and also utilizes the SECSC for bi-weekly respite services for individuals served. The ARC is dedicated to assuring individuals are valued and included, not excluded, because they are different. The 7033 SW Freeway (Conference Room) serves as the agency's Emergency Operations/Command Center as well as conference meeting center for agencies throughout Harris County. The conference rooms are free to the public and may be used through scheduling through the MHMRA's facility department.

2. Are the facilities staff:  Volunteer?  Paid?  Both?

How many staff are there: 539 FTE total at both sites

Describe any effects the proposed project activities will have on its staffing level.

The addition of a generator to the clinics should have no real effect on staffing levels except that staff will be able to continue their work to the public after a future disaster with emergency power.

3. Explain how the proposed activities relate to damage or failure to function caused by Hurricane(s) Dolly/Ike and the impact on the level of service provided?

Loss of power for several weeks caused the service disruption which caused the disruption of the distribution of psychotropic medication to mentally ill patients. This disruption raised concerns about the emotional wellness of patients placing themselves and the public's safety in jeopardy. The request for generators is directly related to MHMRA's inability to provide services at the Northwest Community Service Center, 3737 Dacoma, Houston, Texas 77092 and Southeast Community Service Center, 5901 Long Drive, Houston, Texas 77087 due to city-wide power disruptions caused by Hurricane Ike. Because of the power outage caused by the hurricane, clients were not seen for approximately one week, until FEMA generators were provided. Clients were referred to MHMRA's Neuropsychiatric Center for emergency services and/or received medication from the NWCSC ACT Team, as needed. In order to prevent future disruption in service due to power outage, MHMRA is requesting approval of its application. The generators will allow MHMRA to continue mental health and IDD services to clients residing within these two areas.

4. What is the address of the existing shelter?

Northwest Community Service Center, 3737 Dacoma, Houston, Texas 77092; Southeast Community Service Center, 5901 Long Drive, Houston, Texas 77087

5. Provide contact information for the facility.

7011 Southwest Freeway, Houston Texas 77074--713-970-3492

Applicant must define the project area by submitting a map with this application that clearly identifies the location of proposed construction activities and service area for the facilities at this site.



**DRAFT**

# APPLICATION 2.2

DR Program Non-Housing Activities Application

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**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

# URGENT NEED NATIONAL OBJECTIVE FORM

**Project Number: 8**  
**Title: Water Facilities Improvements (Deer Park)**

Grant Number:

Service Area # & Project Name: *Service Area # 8, Water Facilities Improvements*

Recipient: *Harris County*

To comply with the national objective of meeting community development needs having a particular urgency, an activity must be designed to alleviate existing conditions which the local government certifies and state determines (1) pose a serious and immediate threat to the health or welfare of the community, (2) of recent origin or recently became urgent, (3) the grant recipient is unable to finance the activity on its own, and (4) other sources of funding are not available to carry out the activity. A condition will generally be considered to be of recent origin if it developed or became critical within 18 months preceding the state grant recipient certification. **Please refer to 24 CFR 570.483(d), See the HUD Guide to National Objectives and Eligible Activities for State CDBG Program for further information.**

1. The local government must certify and provide documentation that the activity to be conducted under the urgent need national objective meets all of the following:

- Poses a serious and immediate threat to the health or welfare of the community.
- Is of recent origin or recently became urgent (i.e., local government must have identified it as an urgent need during or immediately following the disaster).
- The local government is unable to finance the activity on its own.
- No other sources of funding are available to carry out the activity.

2. Enter the date that the need was identified as urgent: *2011/11/08*

3. Enter the name and title of the individual who made the determination that the conditions were urgent:  
*Billy Holcomb, Utility Supervisor, City of Deer Park, Deer Park, TX 77536*

4. Describe the location where the urgent conditions existed (i.e., city, county, streets, service area, etc.):  
*2200 East Pasadena Blvd., Deer Park, TX 77536 (N 29 40.922' W 95 05.708')*

5. Describe the nature and degree of seriousness of the conditions requiring assistance, including persons or neighborhood affected by the conditions:  
*500,000 gallon elevated storage tower (EST) is an essential asset of the City of Deer Park's potable water distribution system. Elevated Water Towers maintain system pressure and provide storage of potable water for fire flow protection.*

6. Describe the timing or the development of the conditions:  
*After Hurricane Ike 2008 our Utility Supervisor began to notice abnormal and more rapid deterioration of the exterior coating system on our elevated waters, in particular the Pasadena Blvd. site.*

7. Describe how the activity to be funded by CDBG will alleviate the urgent condition:  
*Rehabilitation of the Pasadena Blvd. elevated water tower would provide for more reliable system pressure, storage, and adequate fire flows in time of need.*

8. Indicate why there no other resources available to address the need (i.e., does not qualify for FEMA assistance, not covered by insurance, etc.):  
*The condition of the coating system on the Elevated Storage Tank (EST) was not discovered until after the FEMA deadline.*

9. List the documentation that the local government can provide to show that the conditions are urgent (i.e., resolution of the local governing body, photographs of conditions, notice from Health Department or other agency, code enforcement documentation, resolution of the local governing body acknowledging the threat to the community, ect.). Return this form along with copies of the documentation to the General Land Office.  
*Copy of letter from Billy Holcomb, Water Plant Supervisor attesting to the apparent accelerated deterioration of the EST. Photographs.*

By signing below, I certify that the activities funded under the Urgent Need national objective meet the criteria stated in number 1 above.

Signature of Chief Elected Official \_\_\_\_\_ Date \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_



**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**URGENT NEED NATIONAL OBJECTIVE FORM**

**Project Number: 11**  
**Title: Drainage Improvement (Farrington)**

Grant Number:

Service Area # & Project Name: *Service Area # 11, Drainage Improvement (Farrin*

Recipient: *Harris County*

To comply with the national objective of meeting community development needs having a particular urgency, an activity must be designed to alleviate existing conditions which the local government certifies and state determines (1) pose a serious and immediate threat to the health or welfare of the community, (2) of recent origin or recently became urgent, (3) the grant recipient is unable to finance the activity on its own, and (4) other sources of funding are not available to carry out the activity. A condition will generally be considered to be of recent origin if it developed or became critical within 18 months preceding the state grant recipient certification. **Please refer to 24 CFR 570.483(d), See the HUD Guide to National Objectives and Eligible Activities for State CDBG Program for further information.**

1. The local government must certify and provide documentation that the activity to be conducted under the urgent need national objective meets all of the following:

- Poses a serious and immediate threat to the health or welfare of the community.
- Is of recent origin or recently became urgent (i.e., local government must have identified it as an urgent need during or immediately following the disaster).
- The local government is unable to finance the activity on its own.
- No other sources of funding are available to carry out the activity.

2. Enter the date that the need was identified as urgent: *2008/10/01*

3. Enter the name and title of the individual who made the determination that the conditions were urgent:

*John Blount, Director of the Harris County Architecture & Engineering Department determined that the conditions are urgent. Jack Rodriguez, Senior Director - Road-Bridge & CIP of Harris County Precinct 2 determined that the local government is unable to finance the activity on its own and that other sources of funding are not available to carry out the activity.*

4. Describe the location where the urgent conditions existed (i.e., city, county, streets, service area, etc.):

*In the neighborhoods of Fairmont Park, Fairmont Park East, Glen Meadows, and Creekmont.*

5. Describe the nature and degree of seriousness of the conditions requiring assistance, including persons or neighborhood affected by the conditions:

*Repetitive loss data indicates repeat flooding of homes in Fairmont Park, Fairmont Park East, Glen Meadows, and Creekmont. Streets in these neighborhoods are rendered impassible during major rain events, preventing or delaying response by emergency vehicles, which presents an immediate danger to life and property during such times. Property flooding renders homes temporarily unlivable and exposes residents to contaminants and hazards including untreated wastewater.*

6. Describe the timing or the development of the conditions:

*Inadequate drainage of storm water produces flooding during major rain events.*

7. Describe how the activity to be funded by CDBG will alleviate the urgent condition:

*The correction of the inadequate drainage will promote effective storm water drainage and reduce or potentially eliminate localized street and property flooding, allowing access to the area by emergency vehicles and reducing the risk of contaminate exposure.*

8. Indicate why there no other resources available to address the need (i.e., does not qualify for FEMA assistance, not covered by insurance, etc.):

*The major rain event associated with Hurricane Ike was not a planned event, and therefore no budget allowance for the drainage improvements was made. Budget cuts since that event have made funding the project impossible.*

9. List the documentation that the local government can provide to show that the conditions are urgent (i.e., resolution of the local governing body, photographs of conditions, notice from Health Department or other agency, code enforcement documentation, resolution of the local governing body acknowledging the threat to the community, ect.). Return this form along with copies of the documentation to the General Land Office.

*Harris County Commissioners Court will issue an item of acknowledgment in January 2012.*

By signing below, I certify that the activities funded under the Urgent Need national objective meet the criteria stated in number 1 above.

Signature of Chief Elected Official \_\_\_\_\_ Date \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_



**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**URGENT NEED NATIONAL OBJECTIVE FORM**

**Project Number: 4**  
**Title: Road Improvements (Shoreacres)**

Grant Number:

Service Area # & Project Name: *Service Area # 4, Road Improvements (Shoreacres)*

Recipient: *Harris County*

To comply with the national objective of meeting community development needs having a particular urgency, an activity must be designed to alleviate existing conditions which the local government certifies and state determines (1) pose a serious and immediate threat to the health or welfare of the community, (2) of recent origin or recently became urgent, (3) the grant recipient is unable to finance the activity on its own, and (4) other sources of funding are not available to carry out the activity. A condition will generally be considered to be of recent origin if it developed or became critical within 18 months preceding the state grant recipient certification. **Please refer to 24 CFR 570.483(d), See the HUD Guide to National Objectives and Eligible Activities for State CDBG Program for further information.**

1. The local government must certify and provide documentation that the activity to be conducted under the urgent need national objective meets all of the following:

- Poses a serious and immediate threat to the health or welfare of the community.
- Is of recent origin or recently became urgent (i.e., local government must have identified it as an urgent need during or immediately following the disaster).
- The local government is unable to finance the activity on its own.
- No other sources of funding are available to carry out the activity.

2. Enter the date that the need was identified as urgent: *2008/09/23*

3. Enter the name and title of the individual who made the determination that the conditions were urgent:  
*David K. Stall, CFM, City Administrator*

4. Describe the location where the urgent conditions existed (i.e., city, county, streets, service area, etc.):  
*Citywide, City of Shoreacres*

5. Describe the nature and degree of seriousness of the conditions requiring assistance, including persons or neighborhood affected by the conditions:  
*These asphalt streets provide access to the City of Shoreacres for residents, service and emergency vehicles. The roadway pavement structure compromised by flood damage creates a hazard to all forms of transportation.*

6. Describe the timing or the development of the conditions:  
*During Hurricane Ike on September 13, 2008, these roads were submerged for more than three days. Existing roadway pavement structure was damaged resulting in sever pavement failures.*

7. Describe how the activity to be funded by CDBG will alleviate the urgent condition:  
*This project will replace the failed and failing roadway pavement with a concrete surface eliminating the hazard.*

8. Indicate why there no other resources available to address the need (i.e., does not qualify for FEMA assistance, not covered by insurance, etc.):  
*This direct Hurricane Ike damage and the repair of these streets did not qualify for FEMA assistance and was not covered by insurance.*

9. List the documentation that the local government can provide to show that the conditions are urgent (i.e., resolution of the local governing body, photographs of conditions, notice from Health Department or other agency, code enforcement documentation, resolution of the local governing body acknowledging the threat to the community, ect.). Return this form along with copies of the documentation to the General Land Office.  
*The City of Shoreacres can provide photographs of street conditions and street condition inspection records.*

By signing below, I certify that the activities funded under the Urgent Need national objective meet the criteria stated in number 1 above.

Signature of Chief Elected Official \_\_\_\_\_ Date \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_



**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**URGENT NEED NATIONAL OBJECTIVE FORM**

**Project Number: 13**  
**Title: Sewer Improvements (Southside Place)**

Grant Number:

Service Area # & Project Name: *Service Area # 13, Sewer Improvements (Southside Place)*

Recipient: *Harris County*

To comply with the national objective of meeting community development needs having a particular urgency, an activity must be designed to alleviate existing conditions which the local government certifies and state determines (1) pose a serious and immediate threat to the health or welfare of the community, (2) of recent origin or recently became urgent, (3) the grant recipient is unable to finance the activity on its own, and (4) other sources of funding are not available to carry out the activity. A condition will generally be considered to be of recent origin if it developed or became critical within 18 months preceding the state grant recipient certification. **Please refer to 24 CFR 570.483(d), See the HUD Guide to National Objectives and Eligible Activities for State CDBG Program for further information.**

1. The local government must certify and provide documentation that the activity to be conducted under the urgent need national objective meets all of the following:

- Poses a serious and immediate threat to the health or welfare of the community.
- Is of recent origin or recently became urgent (i.e., local government must have identified it as an urgent need during or immediately following the disaster).
- The local government is unable to finance the activity on its own.
- No other sources of funding are available to carry out the activity.

2. Enter the date that the need was identified as urgent: *2008/09/13*

3. Enter the name and title of the individual who made the determination that the conditions were urgent:  
*Preliminary Engineering Design Report for the City of Southside Place Wastewater Treatment Plant Improvements prepared by Claunch and Miller, Inc. sealed by Jack Roger Schuler, Jr, P.E. dated April 8, 2008.*

4. Describe the location where the urgent conditions existed (i.e., city, county, streets, service area, etc.):  
*The City of Southside Place's sanitary sewer is all treated at this plant. Thus the service area is the City of Southside Place, located in Harris County.*

5. Describe the nature and degree of seriousness of the conditions requiring assistance, including persons or neighborhood affected by the conditions:  
*The treatment plant's aerobic microorganisms that are used in the treatment process all died. It took approximately one (1) month for the treatment plant to reach 100% efficiency in the treatment process. The auxiliary power that would be supplied by the generator will enable the plant to maintain Plant operation during power outages.*

6. Describe the timing or the development of the conditions:  
*This occurs when the City and the wastewater treatment facility is without power for the extended period of time.*

7. Describe how the activity to be funded by CDBG will alleviate the urgent condition:  
*The proposed generator that the funding is being requested for will provide the required the auxiliary electrical power to where sanitary sewer service to the City's treatment plant is not disrupted. This will also keep the plant from crashing once the oxygen is depleted from the sewage being treated.*

8. Indicate why there no other resources available to address the need (i.e., does not qualify for FEMA assistance, not covered by insurance, etc.):  
*There is no existing generator at the treatment plant. Therefore, FEMA assistance or insurance for the replacement of an existing generator applies.*

9. List the documentation that the local government can provide to show that the conditions are urgent (i.e., resolution of the local governing body, photographs of conditions, notice from Health Department or other agency, code enforcement documentation, resolution of the local governing body acknowledging the threat to the community, ect.). Return this form along with copies of the documentation to the General Land Office.  
*The City accepted a Preliminary Engineering Design Report for the City of Southside Place Wastewater Treatment Plant Improvements prepared by Claunch and Miller, Inc. sealed by Jack Roger Schuler, Jr, P.E. dated April 8, 2008. In Section 3.3 of the Preliminary Engineering Report on page 11, it was identified (see Attachment).*

By signing below, I certify that the activities funded under the Urgent Need national objective meet the criteria stated in number 1 above.

Signature of Chief Elected Official \_\_\_\_\_ Date \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_



**DRAFT**

**APPLICATION 2.2**

**DR Program Non-Housing Activities Application**

**POOL: NON-HOUSING**

Round 2.2 Non-housing Pool applications will be scored by the Disaster Recovery Program using the criteria outlined below. Examples have been provided to illustrate to applicants how points will be awarded.

**1. Low-to-Moderate Income Percentage:**

**What is the project low-to-moderate income (LMI) percentage?**

The total points awarded for this category will be based on the appropriate LMI point category as presented below. Applications that include multiple projects will be assigned points by the weighted LMI percentage, based on the proportion of project cost relative to the total of all project costs present in the application. Total project cost is determined by adding engineering costs to the construction costs. Applications for a single project will receive the full number of points for the LMI category within which it falls.

1. LMI % greater than or equal to 90% - Maximum 35 points
2. LMI % greater than or equal to 80% but less than 90% - Maximum 28 points
3. LMI % greater than or equal to 70% but less than 80% - Maximum 21 points
4. LMI % greater than or equal to 60% but less than 70% - Maximum 14 points
5. LMI % greater than or equal to 51% but less than 60% - Maximum 7 points
6. LMI % less than 51% - 0 points

| #             | Activity             | Title         | Con \$    | Eng \$   | Tot \$    | Cost Weight | LMI %  | Weighted LMI % |
|---------------|----------------------|---------------|-----------|----------|-----------|-------------|--------|----------------|
| 1             | 1b Sewer Facilities  | Project Title | \$101,840 | \$16,080 | \$117,920 | 0.13        | 46.57% | 6.08%          |
| 2             | 1a Water Facilities  | Project Title | \$126,920 | \$20,040 | \$146,960 | 0.16        | 59.68% | 9.72%          |
| 3             | 5 Flood and Drainage | Project Title | \$451,000 | \$49,500 | \$500,500 | 0.55        | 74.31% | 41.21%         |
| 4             | 9 Park, Playground   | Project Title | \$125,200 | \$11,900 | \$137,100 | 0.15        | 45.91% | 6.97%          |
| <b>Totals</b> |                      |               | \$804,960 | \$97,520 | \$902,480 | 1.00        |        | 63.99%         |

**2. Project Priority: Total points 25**

**Does this project address a priority activity?**

Table 1 information will be used to determine the appropriate project priority points. Applications that include multiple projects will be assigned project priority points based on the proportion of project cost relative to the total of all project costs present in the application. Total project cost is determined by adding engineering costs to the construction costs. Applications for a single project will receive the full number of points for the project priority category within which it falls.

- (a) Priority Activities: Maximum 25 points
- (b) Non-priority Activities: 0 points

Priority Activities are:

1. Sewer facilities
2. Water facilities
3. Drainage and flood facilities, including shoreline stabilization
4. Streets / bridges

| #             | Activity             | Title         | Con \$    | Eng \$   | Tot \$    | Cost Weight | Priority Points | Weighted Points |
|---------------|----------------------|---------------|-----------|----------|-----------|-------------|-----------------|-----------------|
| 1             | 1b Sewer Facilities  | Project Title | \$101,840 | \$16,080 | \$117,920 | 0.13        | 25.00           | 3.27            |
| 2             | 1a Water Facilities  | Project Title | \$126,920 | \$20,040 | \$146,960 | 0.16        | 25.00           | 4.07            |
| 3             | 5 Flood and Drainage | Project Title | \$451,000 | \$49,500 | \$500,500 | 0.55        | 25.00           | 13.86           |
| 4             | 9 Park, Playground   | Project Title | \$125,200 | \$11,900 | \$137,100 | 0.15        | 0.00            | 0.00            |
| <b>Totals</b> |                      |               | \$804,960 | \$97,520 | \$902,480 | 1.00        |                 | 21.20           |



**POOL: NON-HOUSING (p2)**

**3. Hurricane Damage per Capita: Total points 20**

**What is the applicant's rate of FEMA Public Assistance (PA) and Individual Assistance (IA) per capita?**

Applicant must attach documentation of all FEMA Public Assistance for the applicant. The latest available amount of all FEMA Public Assistance (PA) and Individual Assistance (IA) for the applicant, as provided by the application preparer, will be divided by the total population for the applicant to determine the amount of damages per capita. This average amount of damage per capita will be multiplied by a factor of 0.80, which determines the Base. The applicant's Base is then divided by 20 to determine the raw score. Up to a score of 20, the raw score is equal to the actual score. The maximum score is capped at 20 points. A raw score of 20 or above will equate to an actual score of 20.

**4. Employment Impact: Total points 12**

Employment figures for all industries both public and private for the 2nd Quarter of 2008 and the 4th Quarter of 2008 are obtained from the Texas Workforce Commission's (TWC) Quarterly Census of Employment and Wages (QCEW) for each country in the Pool region. Cities are scored on the rates for the country in which they are located. The percent of change in each country (increase / decrease) from the 2nd Quarter 2008 to the 4th Quarter 2008 is then calculated. Refer to "Change in Employment Data Worksheet" attachment. Points are then awarded based upon the following scale:

|                         |           |
|-------------------------|-----------|
| No decrease             | 0 points  |
| Decrease up to 1.99%    | 2 points  |
| Decrease 2.00% to 2.99% | 4 points  |
| Decrease 3.00% to 3.99% | 6 points  |
| Decrease 4.00% to 5.99% | 8 points  |
| Decrease 6.00% and over | 12 points |

**5. Regional Impacts:**

**Does the project meet two or more of the regional emphasis criteria?**

Applicants claiming regional points must attach justification and documentation explain which projects meet the qualifying criteria listed below and why. Review application information to determine if the project(s) meet any two of the four regionalization criteria. Applications that include multiple projects will be assigned regionalization points based on the proportion of project cost relative to the total of all project costs present in the application. Total project cost is determined by adding engineering costs to the construction costs.

Projects may qualify as regional in nature if they meet two or more of the following criteria:

1. Multi-Jurisdictional benefit as evidenced by a master planning document completed and accepted by all appropriate entities prior to the initial date submitted of this application. The document must be attached as an attachment to this application.
2. Serves regional connectivity or connectivity between systems (Example: Interconnect between water systems).
3. At least 15% of each jurisdiction in the multi-party agreement population receives project benefit as verified by DR in the beneficiary information documentation.
4. Consolidation of two impacted services facilities.

The applicant with the largest % of beneficiaries will be considered the applicant of record.

**Tie-Breaker:** The tie-breaker will be determined based on weighted LMI percentage of application projects. Note that the tie-breaker will only be utilized in the event of an actual tie.



**DRAFT**

**APPLICATION 2.2**

DR Program Non-Housing Activities Application

**APPLICANT DISCLOSURES / UPDATE REPORT**

Part 1: Applicant/Recipient Information      Initial Report       Update Report       N/A

Part 2: Other Government Assistance Provided/Requested?      Yes       No

| Department / State / Local Agency Name             | City    | State | Zip Code | Program                              | Type of Assistance     | Amount Requested / Provided |
|--|---------|-------|----------|--------------------------------------|------------------------|-----------------------------|
| Harris County Mental Health Mental Retardation Aut | Houston | TX    | 77074    | Project 12- MHMRA Clinics Generators | applicant contribution | \$22,971.00                 |

Part 3: Interested Parties - Are there any persons with a reportable financial interest to disclose?      Yes       No

| Person With Reportable Interest | Type of Participation in Project | Financial Interest (Dollars) | Financial Interest (%) |
|---------------------------------|----------------------------------|------------------------------|------------------------|
|                                 |                                  |                              |                        |

Part 4: Report on expected sources and uses of funds:

| Source of Funds   | Use of Funds   |
|---|--|
| TX CDBG Funding-Hurricane Ike Disaster Funds found on 424 Form  | Use of funds can be found on the Tables 1 and 2 of the Harris County application for TX CDBG Hurricane Ike Disaster Recovery funding |
| Mental Health Mental Retardation Authority of Harris County (MHMRA)<br>7011 Southwest Fwy<br>Houston, Texas 77074<br>(Applicant contribution to Project 12) | Use of funds can be found on Project 12's Table 2  |



# DRAFT

# APPLICATION 2.2

DR Program Non-Housing Activities Application

## ATTACHMENTS

### Attachment Checklist

Provide the following attachments, if applicable:

1. Signed 424 Form
2. Project and Census / Target Area Maps
3. Memorandum of Understanding (MOU) or Interlocal Agreement
4. Project Impact Documentation (for Urgent Need and Removal of Slums & Blight National Objectives)
5. Beneficiary Documentation (Survey Forms or Census)
6. Urgent Need Forms, or attach a previously completed Urgent Need form
7. Project Funding Certification Form
8. Fair Housing Certification Documents
9. Storm Related Documentation
10. Other Documents

### Attached Documents

| File Name  | Owner      | Uploaded  | Size    | Document Type                                   |
|--|------------|-----------|---------|---|
| All of HC Ike outage map 9-13-08 11a.m.pdf                   | clambright | 12/1/2011 | 524 KB  | Storm Related Documentation                     |
| Drainage Improvements (Galena Park) - Drainage Area Map.pdf  | clambright | 12/2/2011 | 1255 KB | Other   |
| 424 Form - Harris County - Signed.pdf                        | clambright | 12/2/2011 | 66 KB   | Signed 424 Form                                 |
| FHAST form and all attachments for Round 2.2 Application.pdf | clambright | 12/2/2011 | 1475 KB | FHAST Form                                      |
| Inter-Local Agreements.pdf                                   | clambright | 12/7/2011 | 169 KB  | MOU's and Interlocal Agreement                  |
| DERRIC Urgent Need Form Attachment.pdf                       | clambright | 12/8/2011 | 2455 KB | Urgent Need Form                                |
| Shoreacres Attachment.pdf                                    | clambright | 12/7/2011 | 138 KB  | Other   |
| DERRIC Census Spreadsheet - Updated 12-06-2011.pdf           | clambright | 12/7/2011 | 261 KB  | Census Spreadsheet                              |
| DERRIC Census Tables - Updated 12-06-2011.pdf                | clambright | 12/7/2011 | 261 KB  | Beneficiary Docs - Caclulations and Survey Docs |
| Failure to Function - Ike Round 2.2 Projects - 12-7-11.pdf   | clambright | 12/7/2011 | 4613 KB | Storm Related Documentation                     |
| McNair 1-A Boil Water Notice.pdf                             | clambright | 12/8/2011 | 213 KB  | Storm Related Documentation                     |



# DRAFT

## APPLICATION 2.2

### DR Program Non-Housing Activities Application

|   |            |           |         |  |
|---|------------|-----------|---------|--|
| Approval Fair Housing Activity Statement_Court approved 120611d.pdf | clambright | 12/8/2011 | 282 KB  | FHAST Form                                 |
| Commissioners Court Approval.pdf                                    | clambright | 12/8/2011 | 1195 KB | Other                                      |
| Engineering Firm Selection Memo.pdf                                 | clambright | 12/8/2011 | 21 KB   | Miscellaneous Documents and Certifications |
| Community Center Gens Additional Engineering Fee.pdf                | clambright | 12/2/2011 | 18 KB   | Engineering Fee Justification              |
| Approval Letter for FHAST.pdf                                       | clambright | 12/5/2011 | 30 KB   | FHAST Form                                 |
| DERRIC Round 2.2 Project Service Area Maps.pdf                      | clambright | 12/7/2011 | 5012 KB | Project and Census/Target Area Maps        |
| DERRIC Project Funding and Certification Forms.pdf                  | clambright | 12/7/2011 | 4068 KB | Project Funding Certification Form         |