Hurricane Harvey 3-YEAR REPORT AND UPDATE

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Tom McCasland, Director Housing and Community Development

August 2020
## HURRICANE HARVEY

### 3 YEAR HIGHLIGHTS

#### HOUSING & COMMUNITY DEVELOPMENT

- **$469 M** allocated for identified projects with addresses (36% of 1.3B in CDBG-DR-17 funding)
- **$335 M** earmarked for 30 projects, creating over 3,500 affordable housing units, contributing to **$1 B** in total investment. **9 projects** are currently under construction.
- **$5 M** in planning activities have initiated procurement process, and more to come
- **140** Home Buyer Assistance Program Closings
- **$61 M** identified for specific repair and reconstruction projects for the Harvey Homeowner Assistance Program (14% of total funds)
- Single Family Development NOFA released on 2/28/2020
- **3 properties** to be acquired using **$40.8 M** with the potential for additional acquisitions.
- **15 projects** awarded **$15.1M** for public services
- Economic Development Guidelines approved by GLO in May 2020

#### HAZARD MITIGATION GRANT PROGRAM

- 3 projects approved totaling **$230 M** in investments for regional flood mitigation:
  - Inwood Forest Regional Detention
  - Lake Houston Gate Structure
  - North Canal Diversion Channel

- *TIRZ 17 Subterranean Detention in OMB Review

#### PUBLIC ASSISTANCE (PA)

- General Services Department (City Facilities): - Priority projects are moving along with Planning, Permitting and Procurement process
  - City Hall, City Hall Annex, Garages
  - Strike Team on municipal courts relocation

- Houston Public Works: - Damage and engineering assessments completed, resulting in 90+ technical memorandums currently in review prior to FEMA submittal
  - All design contracts awarded for consolidation efforts

- Government Affairs: - Received State contribution towards local match

#### DEBRIS REMOVAL

- Dredging Quantities West Fork San Jacinto River:
  - USACE – 2,349,000 CY
  - Office of the Governor Grant – 252,000 CY
  - TWDB/Harris County – 257,000 CY*
  - FEMA PW2 – 1,012,000 CY*
- *Estimated
HURRICANE HARVEY

INTERAGENCY INVOLVEMENT

**RECOVERY**

- **$2B***
  - CITY FACILITIES & INFRASTRUCTURE
  - FEMA PUBLIC ASSISTANCE
  - *Estimated

- **$1.3B**
  - BUILD IT FORWARD
  - HUD HOUSING

**FLOOD RESILIENCE**

- **$300M***
  - RESILIENCE PROJECTS
  - FEMA HMGP
  - *Estimated, including local match

- **$600M***
  - NEIGHBORHOOD DRAINAGE
  - HUD INFRASTRUCTURE
  - *Estimated

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**STATE PARTNERS**

- TDEM
- GLO
- TDEM
- GLO
## HURRICANE HARVEY

### PUBLIC ASSISTANCE

*As of August 24, 2020

<table>
<thead>
<tr>
<th>DAMAGES</th>
<th>EXAMPLES</th>
<th>COST ESTIMATES</th>
<th>SUBMITTED TO FEMA*</th>
<th>OBLIGATED</th>
<th>FUNDING RECEIVED</th>
<th>TDEM SB-500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Category A - Debris Management</td>
<td>Citywide debris removal, Lake Houston debris</td>
<td>$259M</td>
<td>$101.7M</td>
<td>$134.7M</td>
<td>$88.9M</td>
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<tr>
<td>Category B - Emergency Repairs</td>
<td>Facility clean up, police and fire overtime</td>
<td>$190M</td>
<td>$163.8M</td>
<td>$133M</td>
<td>$123.1M</td>
<td>$3.2M</td>
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<tr>
<td>Category C - Roads &amp; Bridges Repair</td>
<td>Lake Houston Dam Road, Lake Houston Wilderness Park</td>
<td>$65M</td>
<td>$3.7M</td>
<td>$309K</td>
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<tr>
<td>Category D - Stormwater</td>
<td>Sewer Point Repair</td>
<td>$10M</td>
<td>$96K</td>
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<tr>
<td>Category E - Buildings</td>
<td>City assets - City Hall, fire stations, libraries, etc., vehicles</td>
<td>$625M</td>
<td>$153.7M</td>
<td>$51.6M</td>
<td>$34.3M</td>
<td>$2.2M</td>
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<tr>
<td>Category F - Water/Wastewater Utility</td>
<td>Pump Stations and drinking water facilities</td>
<td>$1.1B</td>
<td>$56.7M</td>
<td>$969K</td>
<td>$21K</td>
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<tr>
<td>Category G - Other</td>
<td>Garages, Parks</td>
<td>$40M</td>
<td>$67.8M</td>
<td>29.9M</td>
<td>$29.9M</td>
<td>$1.4M</td>
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<tr>
<td>Category Z - Management Costs</td>
<td></td>
<td>$ - -</td>
<td>$17.6M</td>
<td>$17.6M</td>
<td>$17.6M</td>
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<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$2.2B</strong></td>
<td><strong>$565M</strong></td>
<td><strong>$368M</strong></td>
<td><strong>$263.9M</strong></td>
<td><strong>$6.8M</strong></td>
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HURRICANE HARVEY

HOUSING AND COMMUNITY DEVELOPMENT ACTIVITIES

**Homeowner Assistance Program**
Repairs and rebuilds Harvey damaged homes and provides reimbursement for work already completed for homeowners.

**Homebuyer Assistance Program**
Help Houstonian’s realize their dream of homeownership by providing up to $30,000 to buy a home.

**Small Rental Program**
Supports the work of local non-profits who are building and rehabilitating small (1-7 property) rental complexes.

**Multifamily Program**
Creates high quality rental homes that Houstonians can afford in transit-oriented, resilient developments across the city.

**Public Services**
Provide services to underserved Houstonians to help them overcome social and economic barriers.

**Buyout**
Purchases flood-prone apartment complexes and converts these areas into green space, detention ponds, or other disaster mitigation projects.

**KEY FACTS**
$440 M total funding available

**2024 GOAL**
4,000-5,000 homeowners receive assistance

**KEY FACTS**
$21 M total funding available

**HIGHLIGHT**
140 Closings HbAP Loan Closing

**KEY FACTS**
$66.7 M total funding available

**HIGHLIGHT**
20 Projects under review and expected to be awarded Fall 2020

**KEY FACTS**
$350 M total funding subscribed

**2024 GOAL**
3,500 affordable rental units to be created or repaired

**KEY FACTS**
$60 M total funding available

**HIGHLIGHT**
15 Projects awarded in the first 6 months of 2020

**KEY FACTS**
$40.8 M total funding available

**HIGHLIGHT**
3 Properties To be acquired through DR17 Buyout dollars
HURRICANE HARVEY

HOUSING CDBG-DR 2017

PROPERTY I | PROPERTY II | PROPERTY III
$160M ROUND I | | $175M ROUND II

$350M MULTIFAMILY PROGRAM

$15.1M ROUND I | ROUND II - SEPTEMBER 2020 | ROUND III - 2021 | ROUND IV - 2021

$40.8M BUYOUT PROGRAM

RD I – 12 AWARDS $10M

NOFA TO BE RELEASED OCTOBER OF 2020 WITH A PROGRAM LAUNCH APRIL OF 2021

222.1M SINGLE FAMILY PROGRAM

$60M PUBLIC SERVICES PROGRAM

$66.7M SMALL RENTAL PROGRAM

$23.1M PLANNING

8 RECOVERY AND RESILIENCE PLANNING STUDIES

4 HOUSING AND COMMUNITY DEVELOPMENT PLANNING STUDIES

350 Houstonians approved by GLO

78 Completed Construction

76 Reimbursements

219 Houstonians approved by GLO

140 Closings

$427.9 M HOMEOWNER ASSISTANCE PROGRAM (HoAP)

$23.7M HOMEBUYER ASSISTANCE PROGRAM (HbAP)

*As of August 24, 2020
HURRICANE HARVEY
HAZARD MITIGATION GRANT PROGRAM

PROJECT SUBMITTAL

PROJECT PHASE I AWARD

CONSULTANT SELECTION/PROJECT KICK OFF

DESIGN COMPLETE

PHASE II SUBMITTAL

CONSTRUCTION

TIRZ 17 $56M

NORTH CANAL $131M

LAKE HOUSTON $47M

INWOOD $47M
<table>
<thead>
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<th>MUNICIPAL COURTS RELOCATION</th>
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<tbody>
<tr>
<td>OBTAIN PHASE II APPROVAL FOR ALL HMGP PROJECTS TO BEGIN CONSTRUCTION</td>
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<tr>
<td>IMPLEMENT WASTE WATER CONSOLIDATION DESIGN EFFORTS</td>
</tr>
<tr>
<td>PROCEED WITH DESIGN PHASE OF SELECTED CDBG-MIT STATEWIDE COMPETITION PROJECTS</td>
</tr>
<tr>
<td>3,500 FAMILY UNITS MADE AVAILABLE THROUGH OUR HARVEY MULTIFAMILY PROGRAM</td>
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<tr>
<td>OVER 1,000 HOMEOWNERS ASSISTED IN THE HARVEY HOMEOWNER ASSISTANCE PROGRAM</td>
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<tr>
<td>OVER 650 RESIDENTS RECEIVE $30,000 THROUGH OUR HARVEY HOMEBUYER ASSISTANCE PROGRAM</td>
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QUESTIONS?