CDBG DR 2015
Project Status Update

May 15th, 2018
Memorial Day and Halloween 2015 Flood Events

- HUD direct allocation of CDBG DR funding - $66.5 million in 2016 and $20.5 million in 2017
  - Total of $59.8 million for infrastructure
  - Must be in area affected by 2015 presidential-declared disaster
  - Must be in low/mod income area
  - Cannot supplant existing project

- Unprecedented cooperation between HCD and HPW
Design and construction of storm water drainage and paving improvements, consisting of:

• Increase of trunk sewer capacity to serve areas adjacent to Fulton and Clark
• Improvement of condition of existing roadside ditches to adequately convey storm water to trunk storm sewer on Fulton and Clark.
• Replace and resize driveway culverts to allow for sufficient flow capacities.
• Base repairs, asphalt overlays, and concrete panel replacements as needed.
Northline/Northside Project: Key Milestones

- Oct. 2016 – Previous improvements along Fulton (Tidwell to Parker) completed.
- Oct. 2015 – Design contract to City Council
- May 2018 - PER for improvements along Clark completed
- Oct. 2019 – Expected final design submission
- Q1 2019 – Construction award
- Q2 2020 – Expected start of construction

Project on schedule
Bonita Gardens Project Summary

- Construction of storm water drainage and paving improvements, consisting of:
  - Improve condition of existing roadside ditches to adequately convey storm water runoff
  - Ditch regrading and reestablishment to the receiving points of the Hirsch Road drainage system

- City previously completed improvements on Hirsch (Kelley to E. Crosstimbers) to provide improved storm sewer capacity
Bonita Gardens
Project Milestones

✓ Nov. 2017 – Design contract to City Council
✓ May 2018 - PER submittal for improvements
✓ Oct. 2019 – Expected final design submission
✓ Q1 2019 – Construction award
✓ Q2 2020 – Expected start of construction

Project on schedule
Spellman Detention Basin Project Summary

- Construction of storm water drainage and paving improvements to serve Westbury area and reduce surface water elevations, consisting of:
  - Excavation of three parcels of land adjacent to HCFCD D-140-00-00 (Fondren Diversion Channel in Brays Bayou watershed) on which to locate a detention basin
  - Demolition of 9 existing storage facilities, library building, and parking lot
  - Clearing of undeveloped land
  - Storm sewer improvements along W. Belfort and associated pavement repairs
Spellman Detention Basin
Project Milestones

- Real estate acquisition
- Feb. 2018 – Design contract to City Council
- Feb. 2019 – Expected final design submission
- Q2 2020 – Construction award
- Q2 2020 – Expected start of construction

Project delayed - Pending environmental clearance on wetland study for real estate acquisition.
Joint project between Harris County and the City of Houston for reconstruction of Neuens Road, consisting of:

- Replacement of existing 2-lane asphalt with 2-lane concrete pavement section
- Rebuilding sidewalks and placement of proper signage and crosswalks.
- Improvements to drainage to account for increased conveyance and storage. Various methods (detention pond, sub-surface storage, etc.) will be considered, including secondary use of space if practical.
Neuens
General Project Milestones

- Jan. 2019 – Completion of study phase
- July 2019 – Completion of design phase
- Nov. 2019 – Expected start of construction
Questions?