Greenbriar, Stella Link & Buffalo Speedway

Construction Update

July 10, 2019
AGENDA

INTRODUCTION
Raynese Edwards

SPEAKER
Gary F. Zika, PE
HCFCD OVERVIEW & PROJECT BRAYS
Greenbriar, Stella Link & Buffalo Speedway

QUESTIONS

CLOSING to OPEN HOUSE
Raynese Edwards

www.projectbrays.org
1937

The District is Created
A geographical region of land or "drainage area" that drains to a common channel or outlet, mostly creeks and bayous in Harris County. Drainage of the land can occur directly into a bayou or creek, or through a series of systems that may include storm sewers, roadside ditches, and/or tributary channels.

1800 Sq M, 4.4M people, 2500 miles
Reduce the Risk. Rediscover the Beauty.

Brays Bayou Watershed

- Approximately 128 square miles
- Population of more than 700,000
- 31 miles long – from mouth of ship channel to Highway 6

www.projectbrays.org
Today’s Project Brays

- $480 million project
- HCFCD’s largest flood damage reduction initiative ever
- Federal/local sponsorship (211f)
- Designed to reduce the risk of flood damage and benefit thousands of residents and businesses along Brays Bayou

www.projectbrays.org
TOOLS – Reduce Risk Flood Damage

Stormwater Detention Basins
- Eldridge (337 Acres)
- Old Westheimer (47 Acres)
- Arthur Storey (211 Acres)
- Willow Waterhole (292 Acres)

Channel Modifications
- 21 miles of channel widening and deepening

Bridge Modifications/Replacements
- 32 bridge replacements, extensions or modifications

www.projectbrays.org
BRAYS BRIDGE LOCATIONS
(Stella Link - Buffalo Speedway - Greenbriar)

*CONSTRUCTION NOT SAME TIME*
Reduce the Risk. Rediscover the Beauty.

CONSTRUCTION SCHEDULE

GREENBRIAR ONGOING

STELLA LINK LANE CLOSURE 7/22

BUFFALO SPEEDWAY Q1 2020 (AFTER STELLA LINK)
Flood Insurance

GET FLOOD INSURANCE  EVERYONE NEEDS IT

Hurricane Season: June-Nov
Flood Season: Year-round

HCFCD.org

Flooding conditions can occur year-round, and you do not have to live in the 100-year floodplain to be at risk.

Flood loss claims as a result of Hurricane Harvey
- Approximately 68% were outside of the FEMA mapped 100-year floodplain.
QUESTIONS?

CONTACTS
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