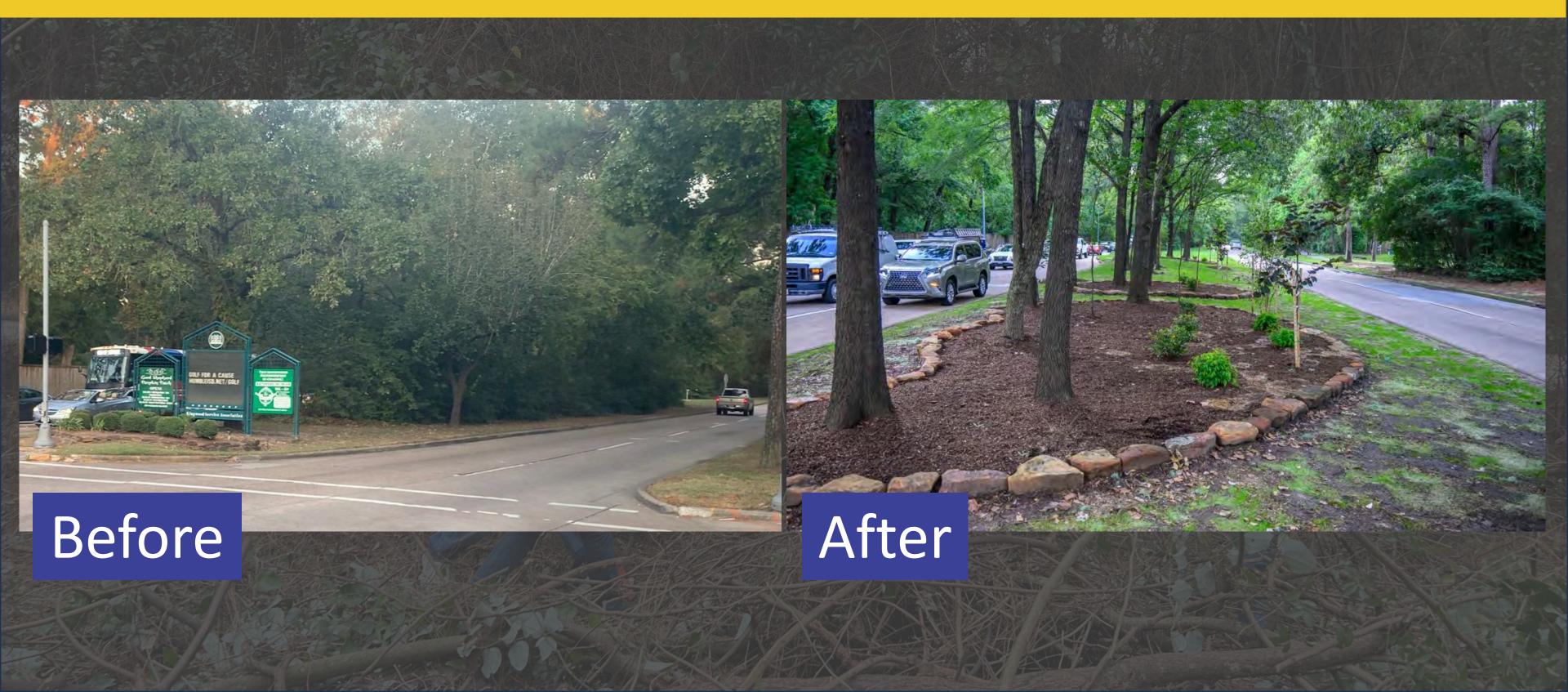


COUNCIL MEMBER FRED FLICKINGER, DISTRICT E

# DON Neighborhood Grant Matching Program Bear Branch Trails Assoc. Project













# Council Member Willie Davis

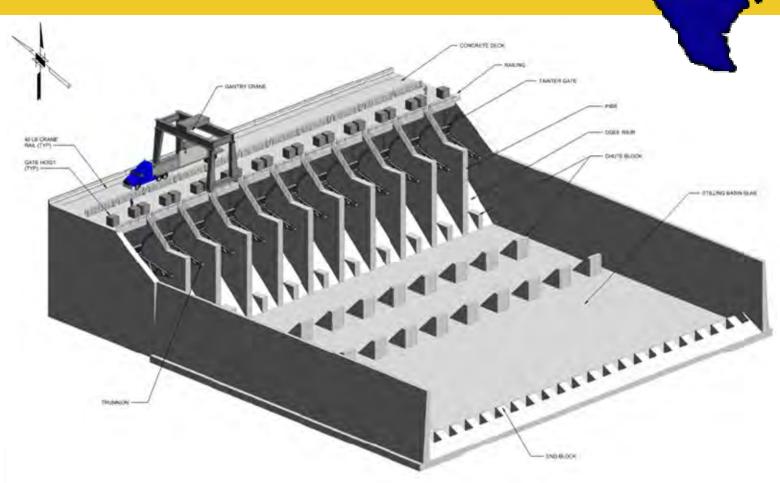


#### Lake Houston Dam Project Updates

Lake Houston Dam Spillway Improvement Project

Void and Concrete Repair Project

Spillway Rehabilitation and Replacement Concept Analysis







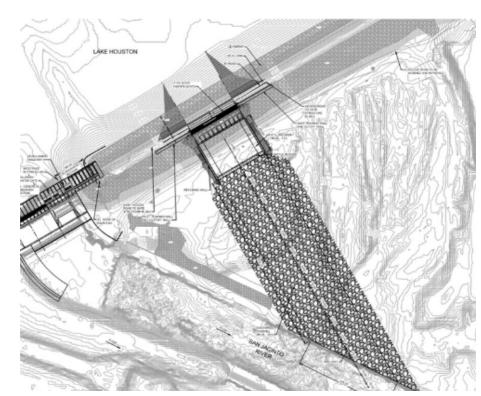
#### Lake Houston Dam Project Updates

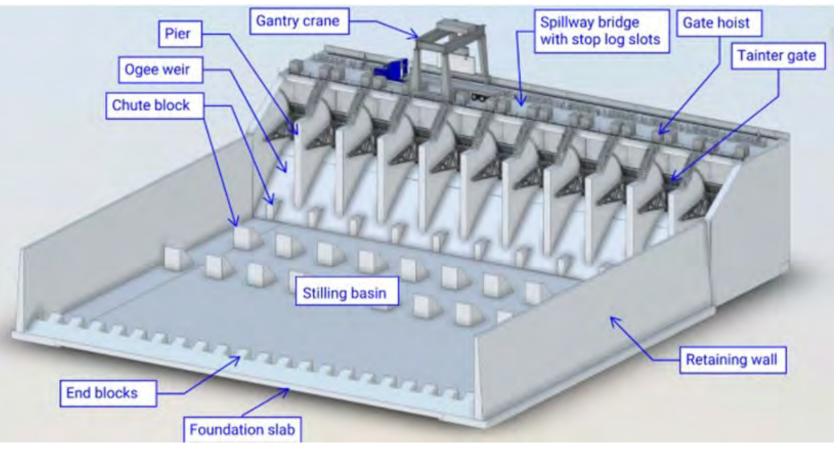


Additional Discharge Capacity: 78,000 cfs

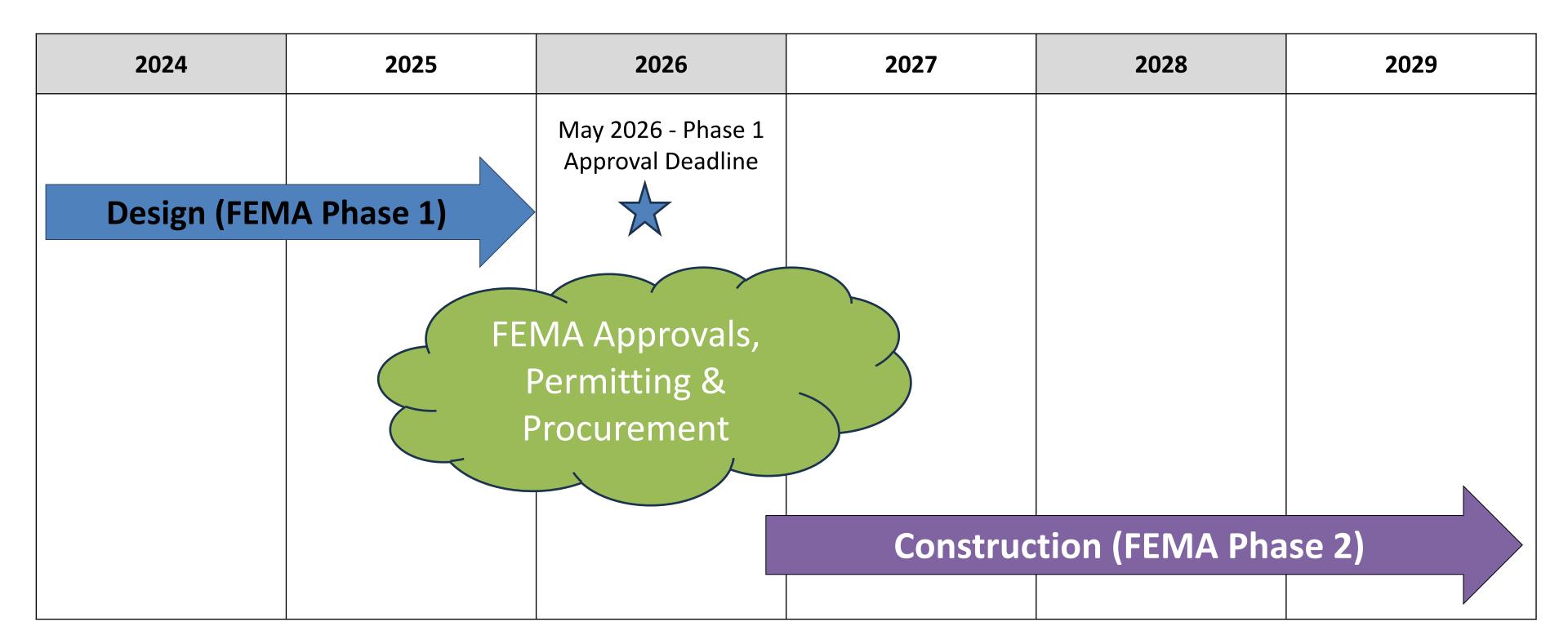
30% - 60% - 90% - 100% Design Deliverables

Project Benefits





### LAKE HOUSTON DAM SPILLWAY IMPROVEMENT PROJECT – ANTICIPATED SCHEDULE







# KINGWOOD AREA PROJECTS

**CURRENT STATUS – SEPTEMBER 2025** 



### LET'S TALK ABOUT

who is Houston Public Works
what are the projects coming soon
what is engagehouston.org
who to contact



### Kingwood Diversion Channel Walnut Ln Bridge & Kingwood Drive Bridge Replacement (in Planning Phase)

Type: Bridge Replacement

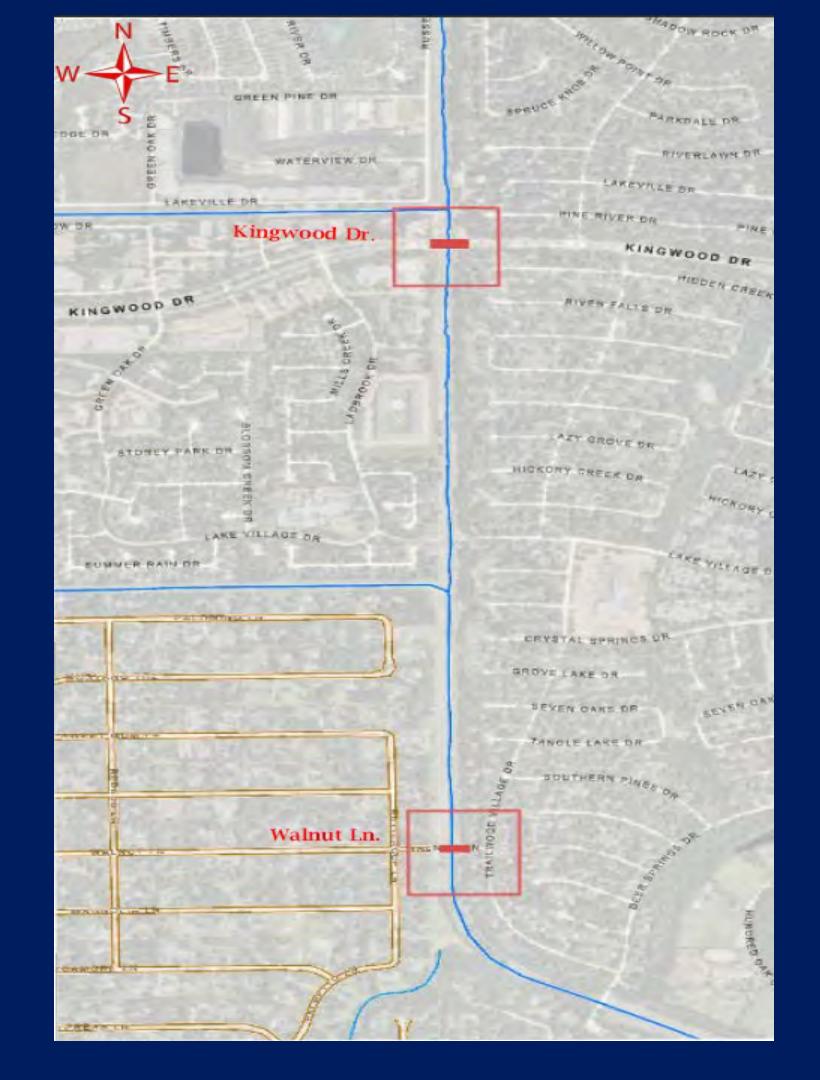
Cost: \$6 Million

**Planning Phase** 

**Construction Start: TBD** 

**Location:** Kingwood, TX





# Pedestrian Bridge Replacement over HCFCD Channels (4000 Kingwood) (in Design Phase)

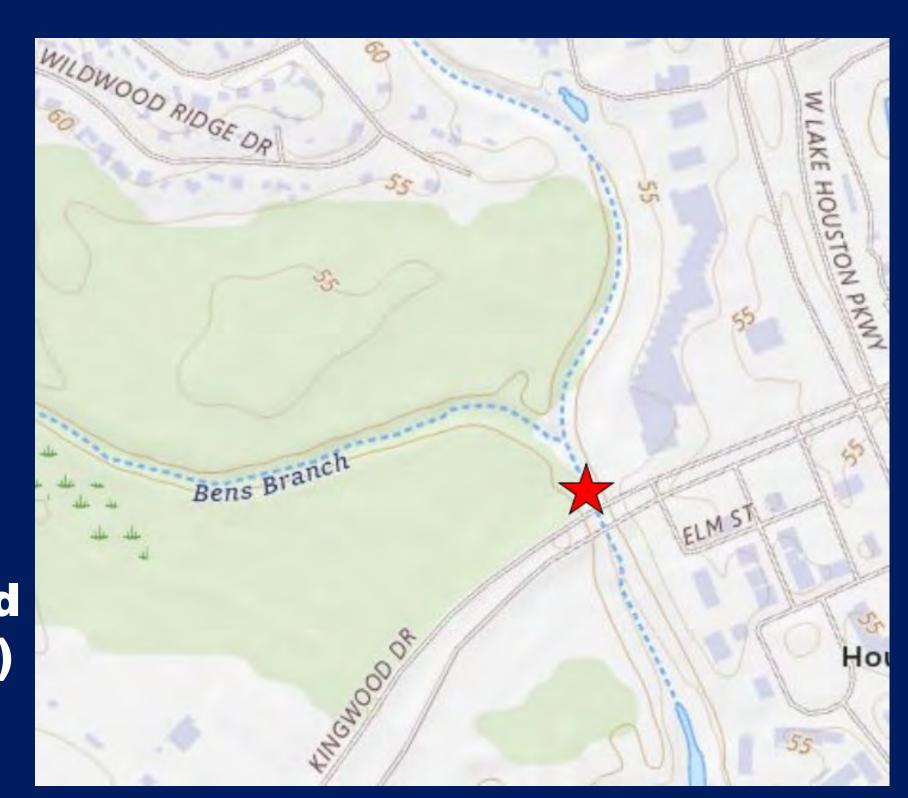
Type: Bridge Rehab/Replacement

Cost: \$66 Million

**Design Complete: Spring 2026** 

**Construction Start: Summer 2026** 

Location: Near 4303 Kingwood Drive (retail renovation) and 4360 Kingwood Drive (former Fuddruckers restaurant)





# CHESTNUT RIDGE ROADSIDE DITCH IMPROVEMENTS

**TYPE DRAINAGE** 

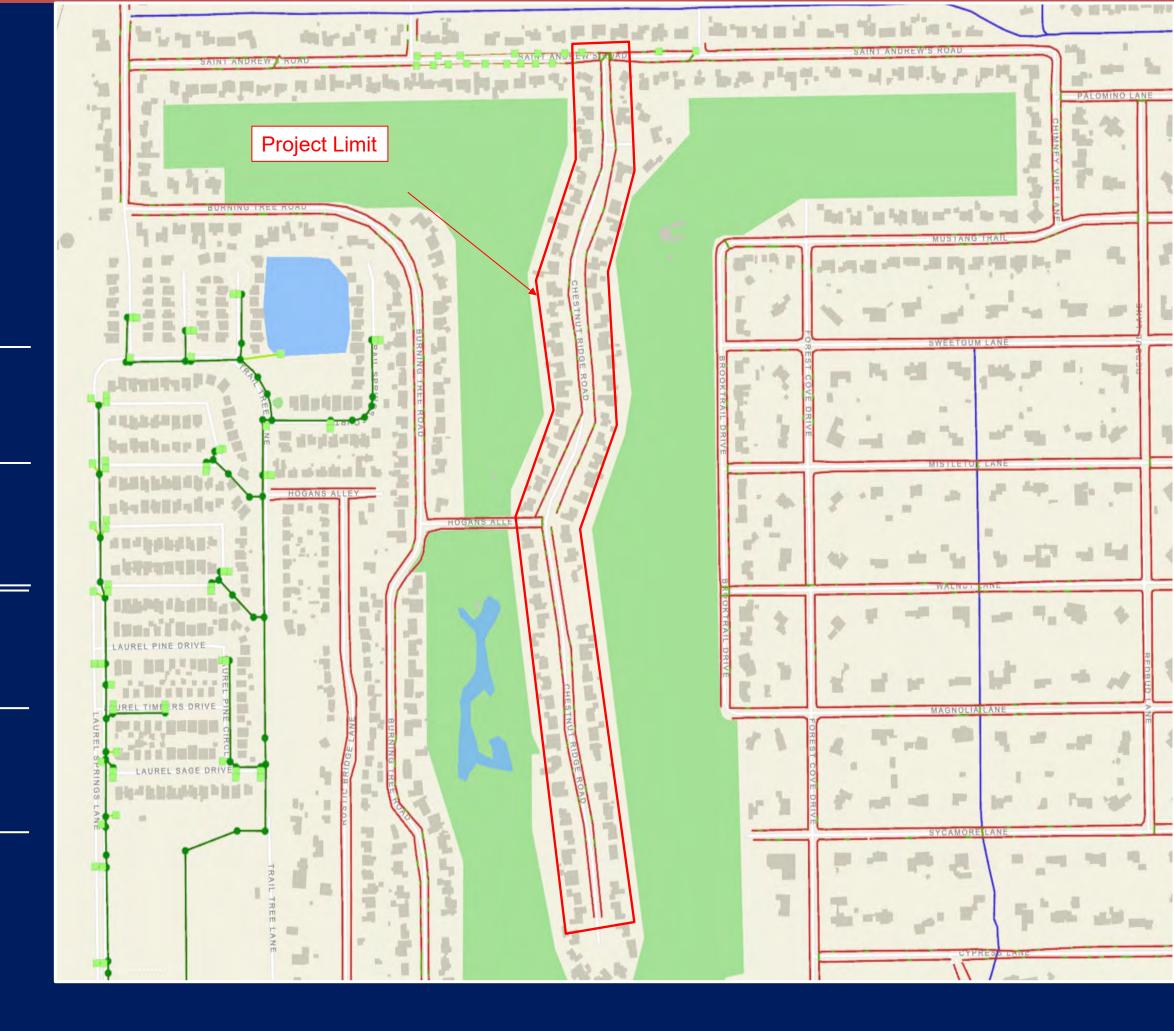
**COST** \$1,352,901.87

**START SUMMER 2024** 

**COMPLETION WINTER 2025** 

#### **PROJECT MANAGER**

DESMONE KELLEY ENGAGE@HOUSTONTX.GOV





# SAND CREEK VILLAGE DRAINAGE IMPROVEMENTS

**TYPE DRAINAGE** 

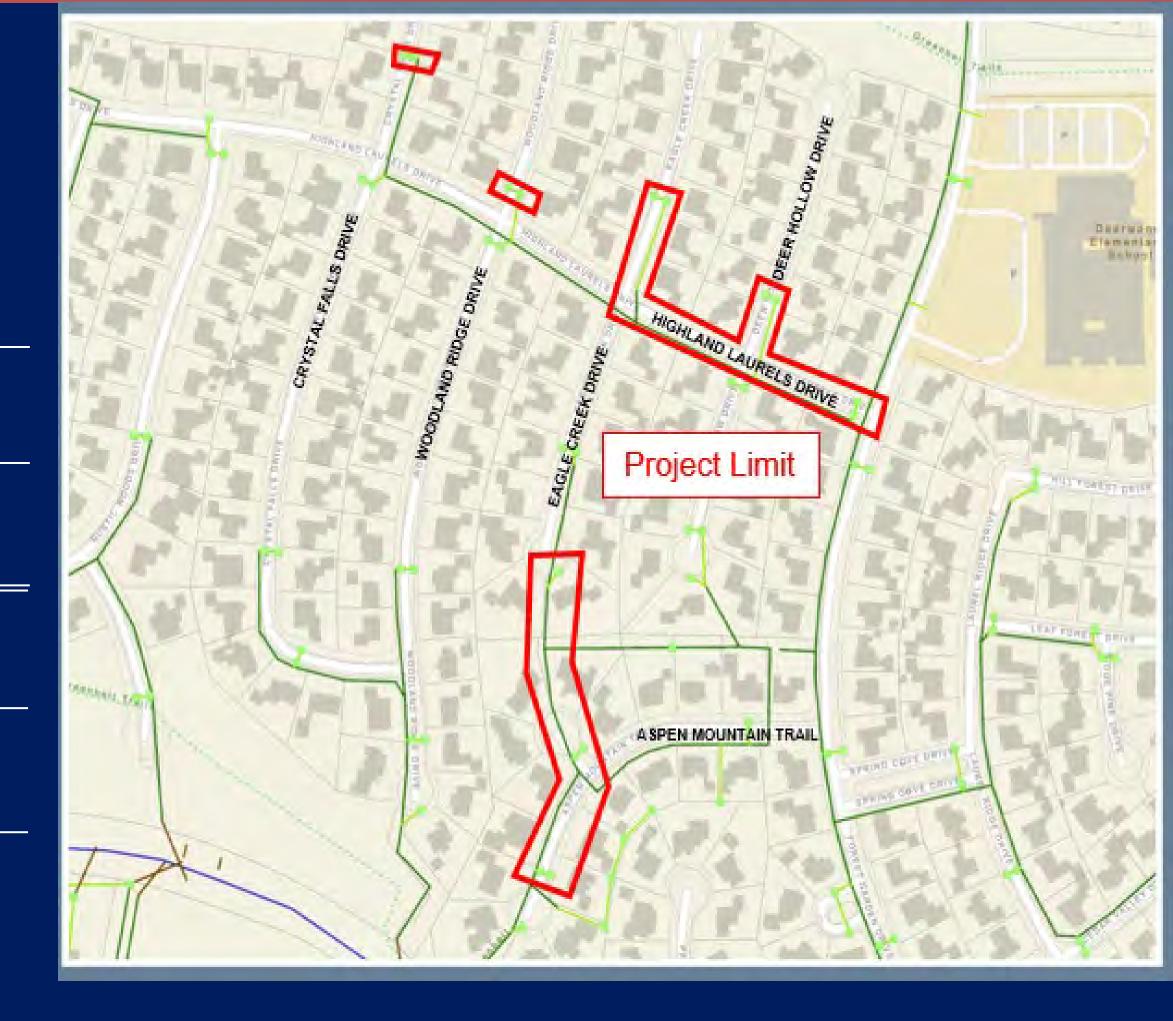
**COST**\$1,517,672.90

**START SPRING 2025** 

**COMPLETION FALL 2025** 

#### **PROJECT MANAGER**

DESMONE KELLEY
ENGAGE@HOUSTONTX.GOV





# KINGWOOD CENTRAL WASTEWATER TREATMENT PLANT FILTER & BARSCREEN REPLACEMENT

**TYPE WASTEWATER** 

**COST**\$12,070,330

**START SUMMER 2025** 

**COMPLETION WINTER 2027** 

#### **PROJECT MANAGER**

MARILUZ PADILLA ENGAGE@HOUSTONTX.GOV





# KINGWOOD CENTRAL AND FOREST COVE WASTEWATER TREATMENT PLANT UV SYSTEM REPLACEMENT

TYPE WASTEWATER

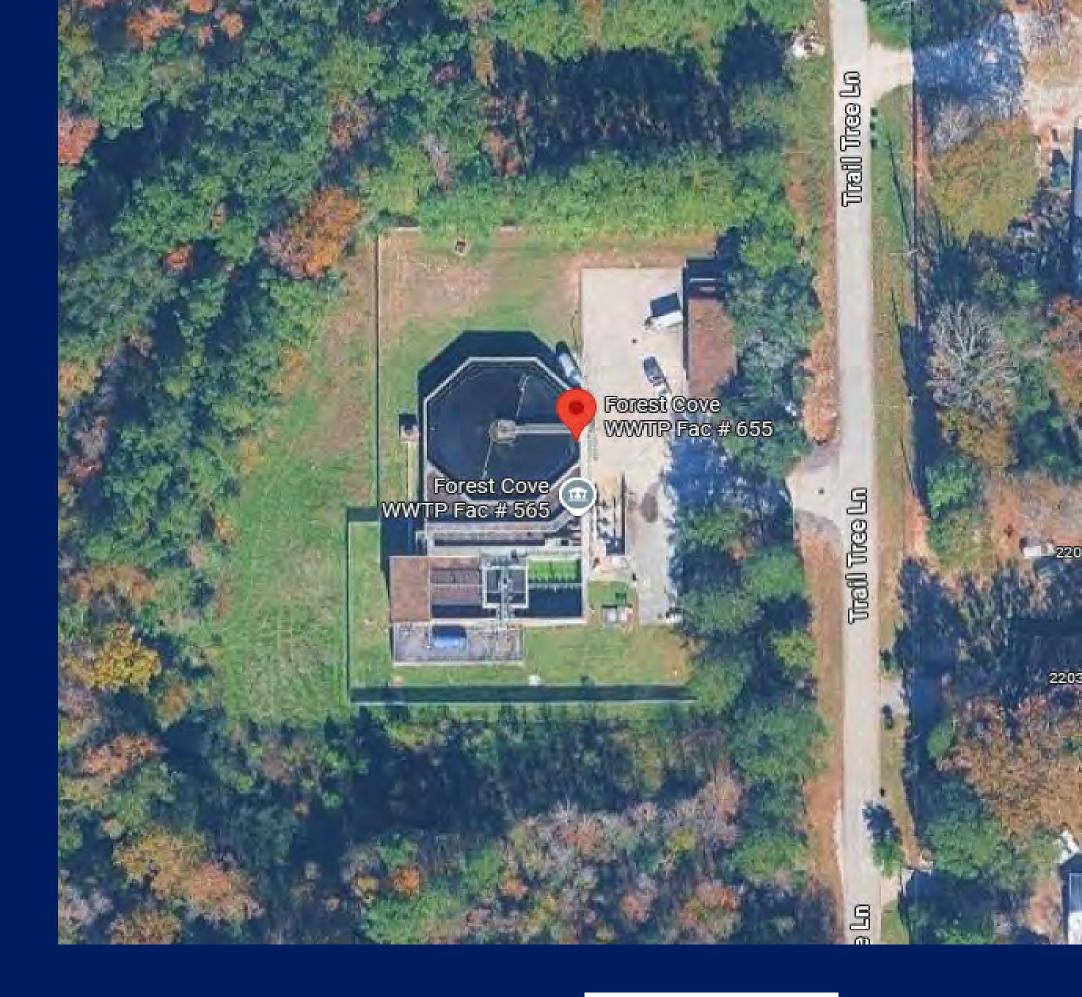
**COST** \$5,936,014

**START SUMMER 2025** 

**COMPLETION WINTER 2027** 

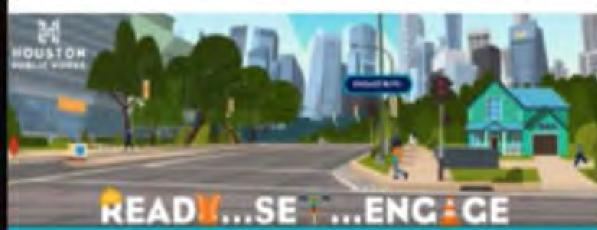
#### PROJECT MANAGER

MARILUZ PADILLA ENGAGE@HOUSTONTX.GOV









#### SHAPING HOUSTON, TOGETHER

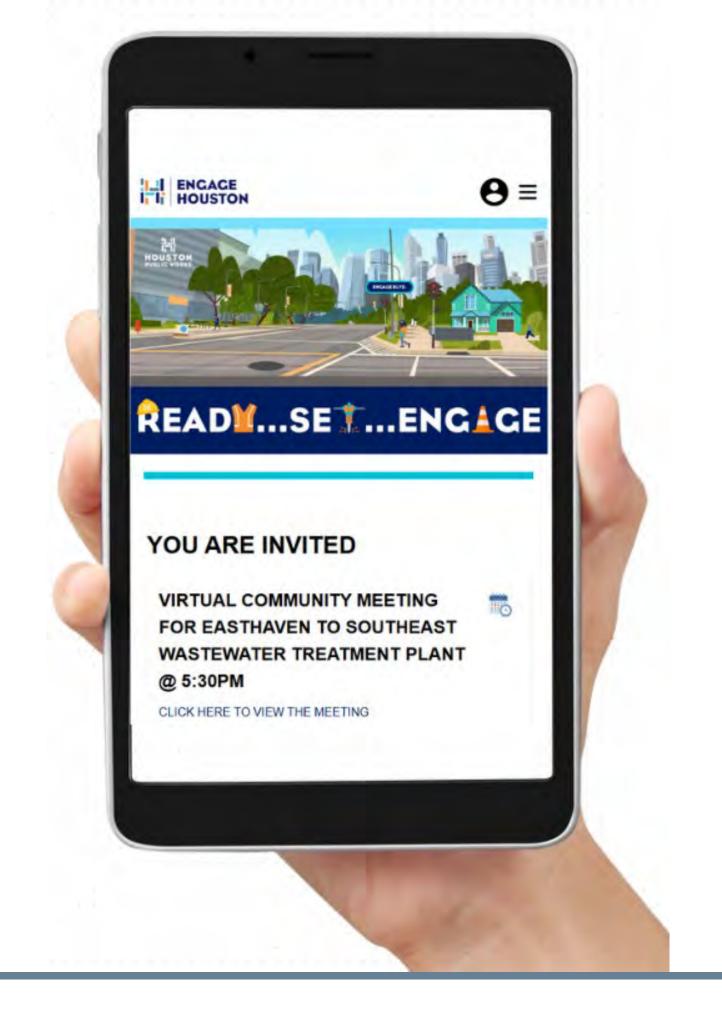
We believe meaningful public engagement leads to smarter decisions, stronger support, and real results. By working together, we're building a more connected, informed, and empowered Houston—one project at a time.

A STATE OF THE PARTY OF THE PAR

# STAY IN THE KNOW AND REGISTER TODAY!

Join the Engage Community to get updates on city projects, share your voice, and help your district shine! It's quick, easy and it matters.

JOIN OUR ENGAGE COMMUNITY



#### **ENGAGEHOUSTON.ORG**

Engage with us!

- -Check your project status
- –Ask questions
- -Post comments



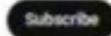




#### **Houston Public Works**

@HoustonPublicWorks - 351 subscribers - 180 videos

Official YouTube Channel for Houston Public Works. To report potholes, traffic signal: ....more



Videos

Shorts Playlists





Virtual Community Meeting: Neighborhood Wastewater Improvements Project in the ...

3 views + 1 day ago



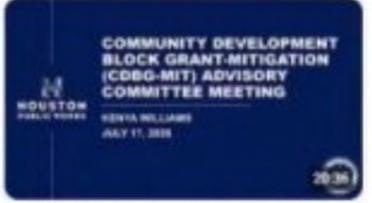
Virtual Design Update Meeting: Gessner Paving and Drainage Buffalo Bayou to...

50 views + 5 days ago:



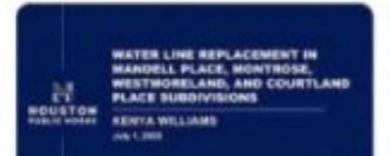
Virtual Design Update Meeting: Fondren Rd. Braeswood to Creekbend to W. Airport...

50 views + 17 days ago

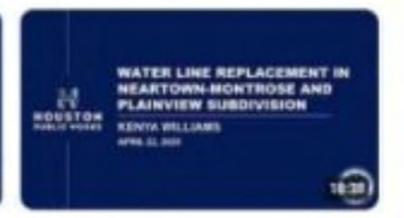


Community Development Block Grant Mitigation | Advisory Committee Meeting...

28 views + 2 weeks ago







#### WHO TO CONTACT



Questions? Please dial 3-1-1

visit houstontx.gov/311 (provide project name or #)



Send questions or comments to engage@houstontx.gov



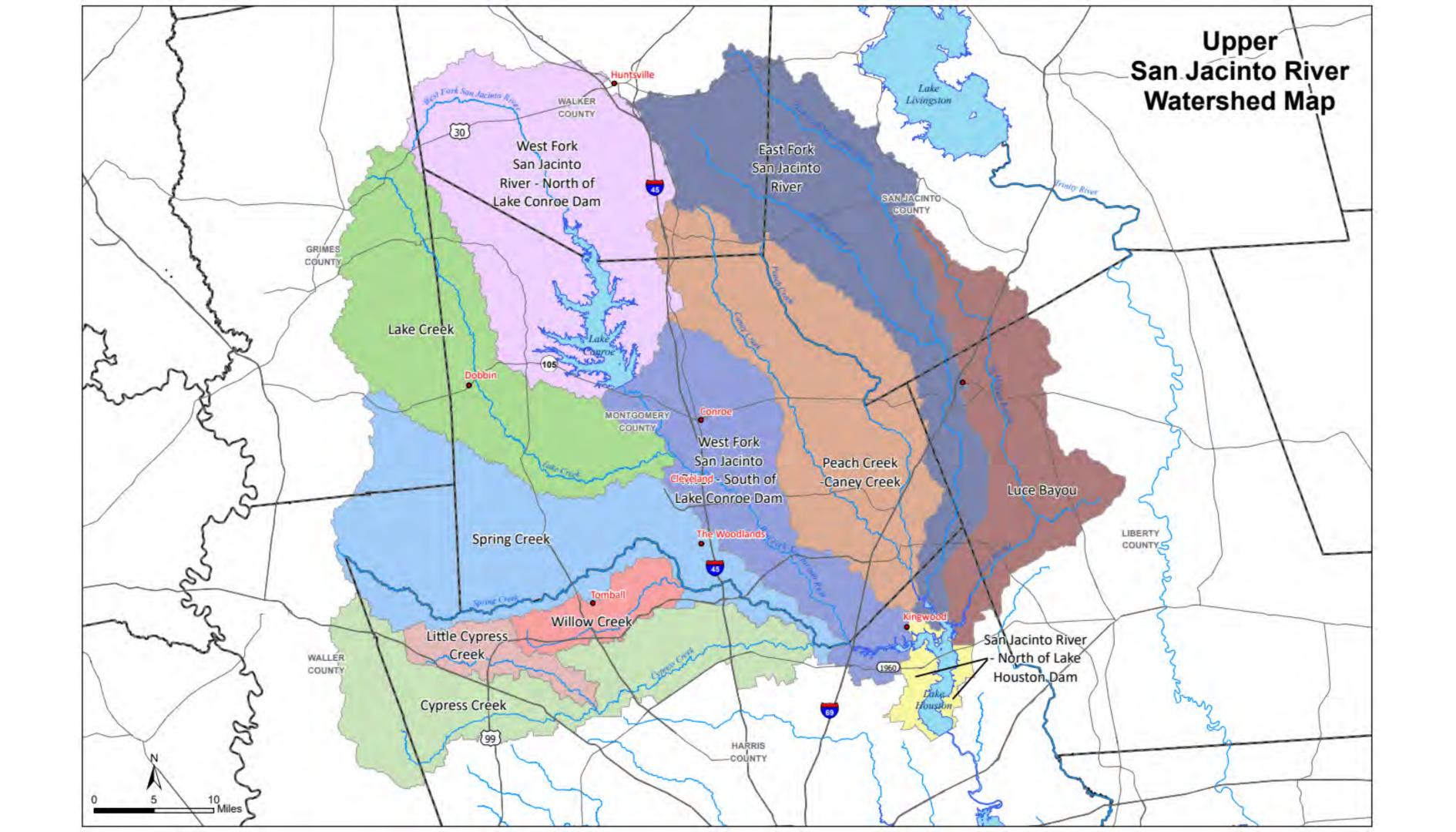






# Flood Management Division





### Flood Management Division Goals









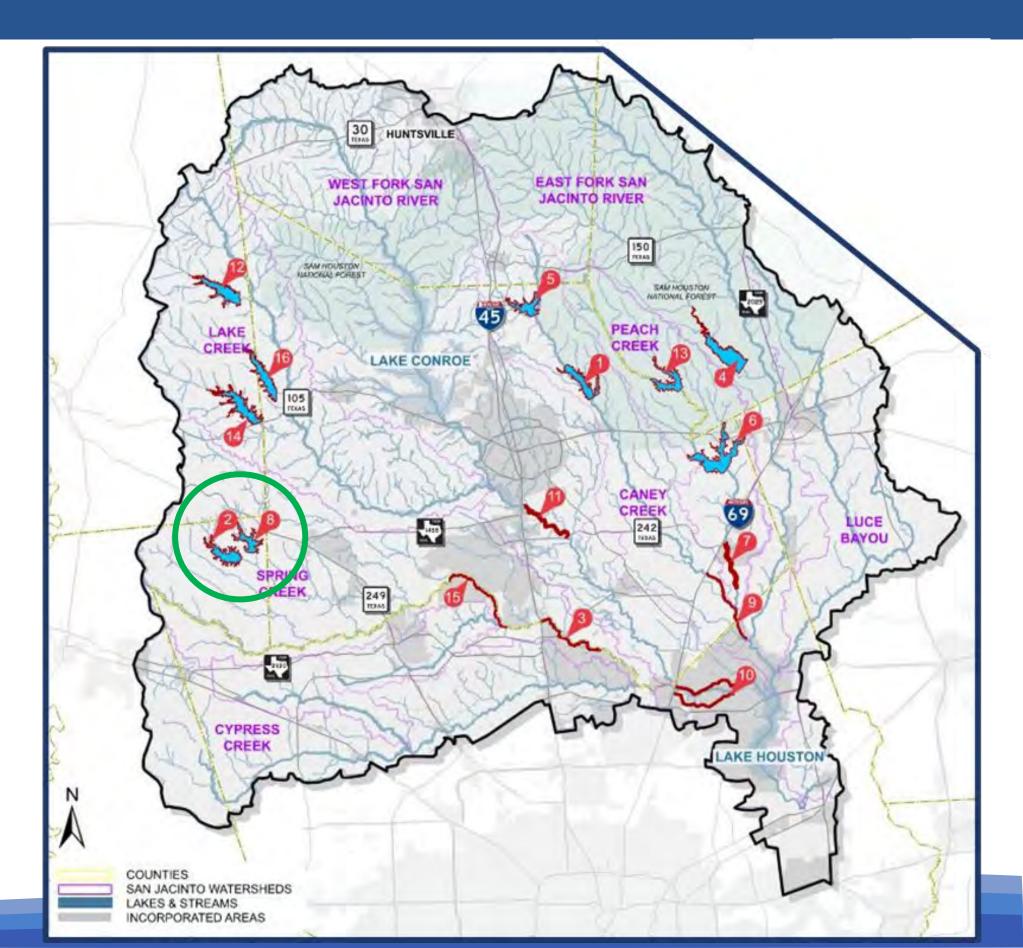
### San Jacinto Master Drainage Plan

# 3,000 SQUARE MILES OF STUDY AREA

The watershed for the streams to be studied covers an expanse of nearly 3,000 square miles, located in seven different counties:

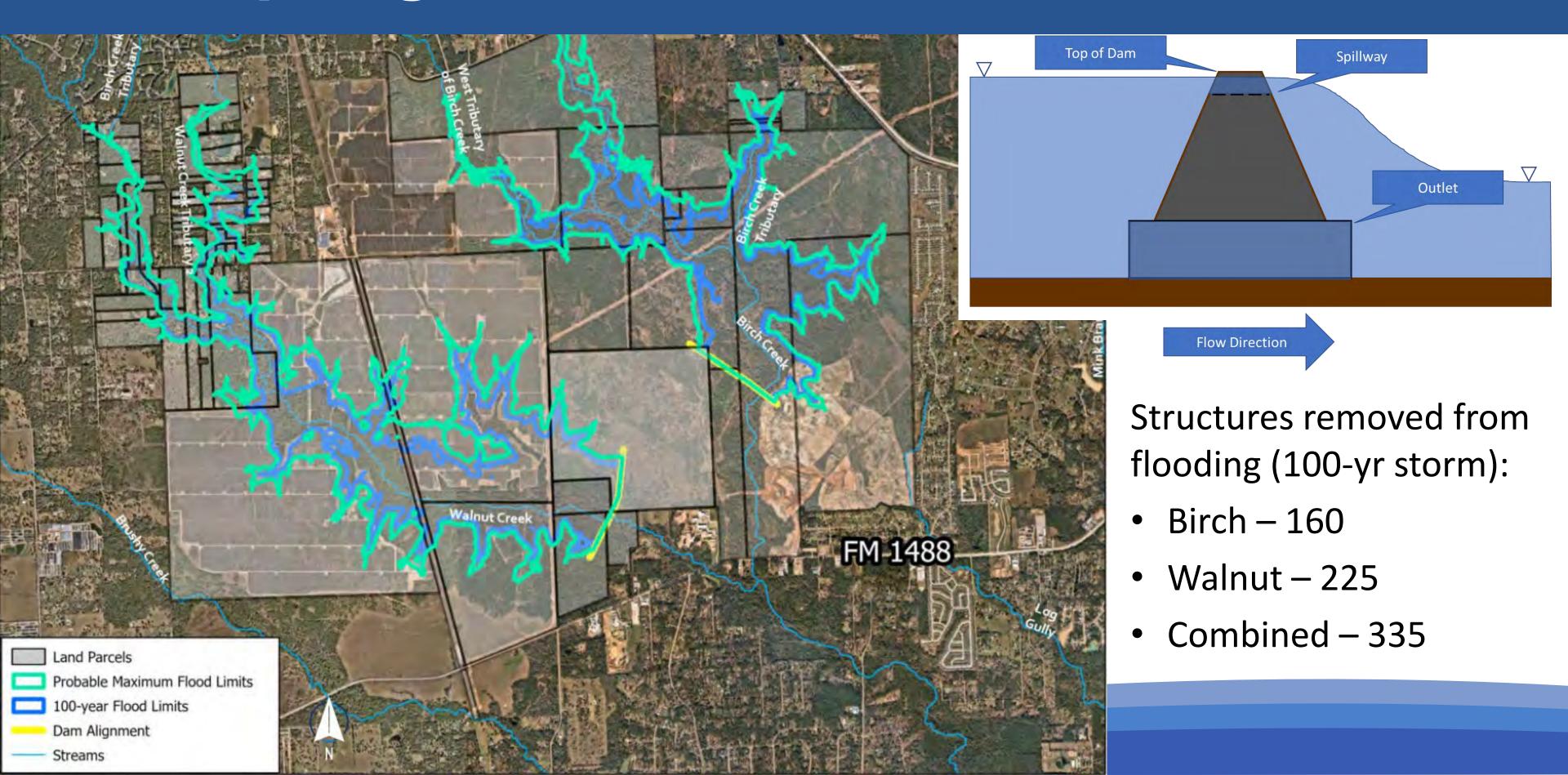
- Grimes County
- Harris County
- Liberty County
- Montgomery County
- San Jacinto County
- Walker County
- Waller County

The study includes approximately 535 miles of stream, including West Fork San Jacinto River, East Fork San Jacinto River, San Jacinto River, Lake Creek, Cypress Creek, Little Cypress Creek, Spring Creek, Willow Creek, Caney Creek, Peach Creek, Luce Bayou, Tarkington Bayou, and Jackson Bayou.





## Spring Creek Flood Control Dams



# Sand Trap Pilot Project



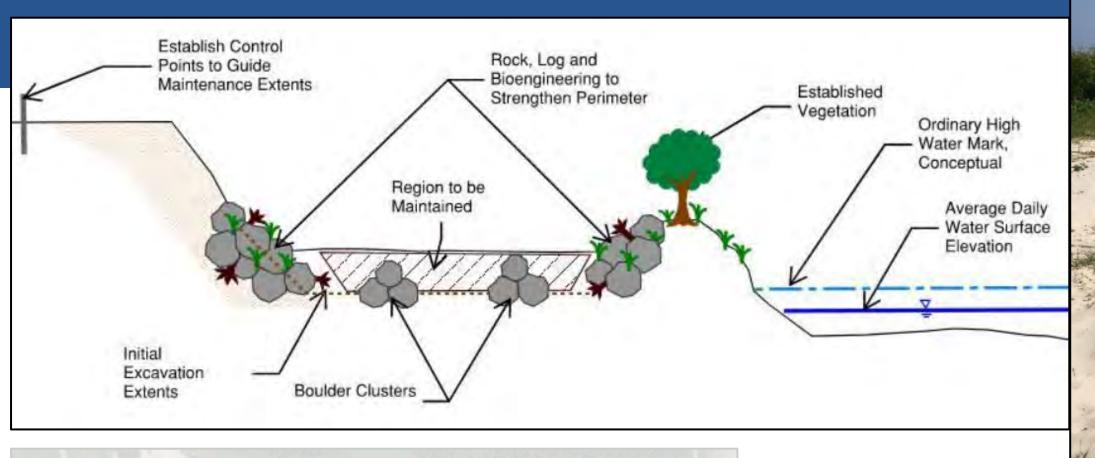
 Analyzed potential sites on East and West Forks of San Jacinto River

Considered sand trapping efficacy and proximity to APOs

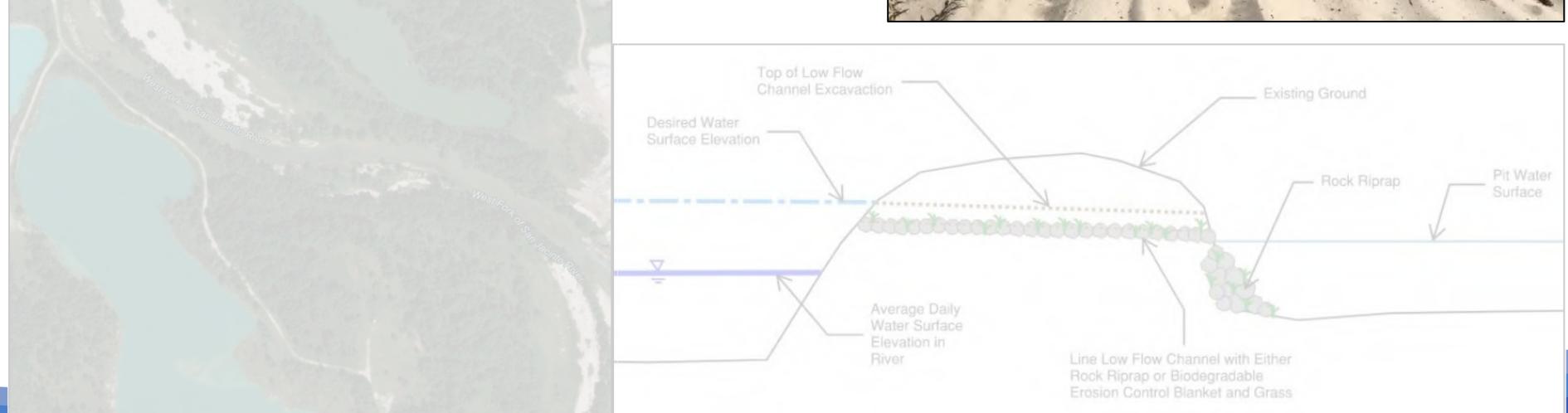
Identified 3 finalist sites (all on West Fork)

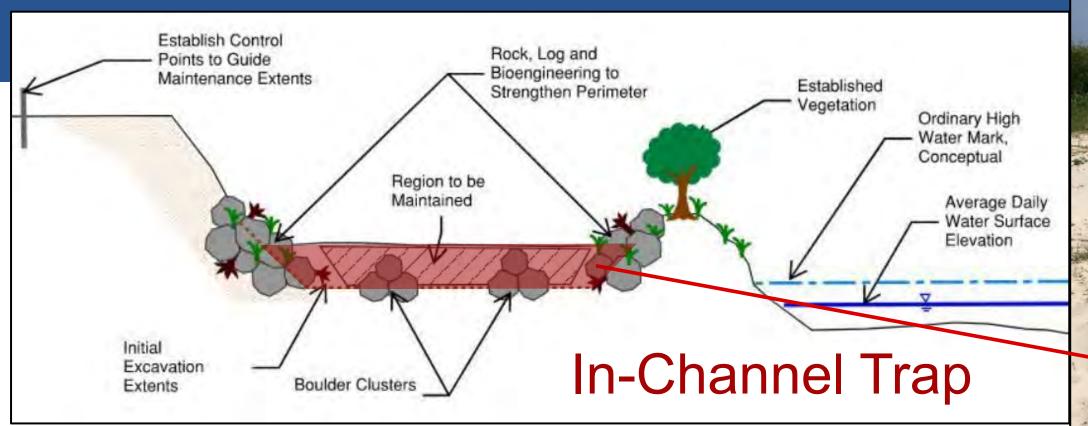
Site 004 recommended



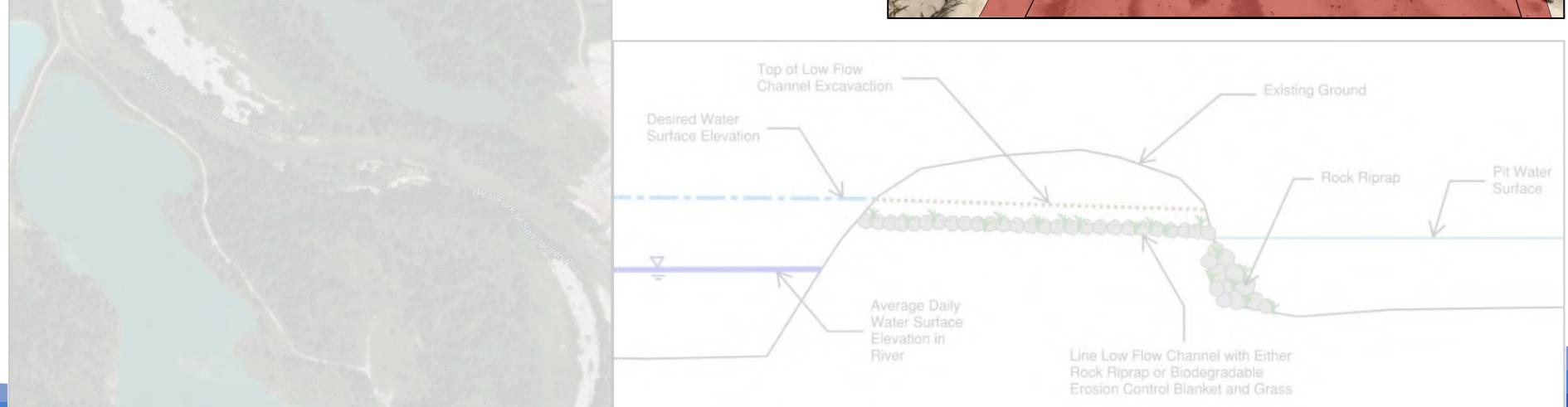


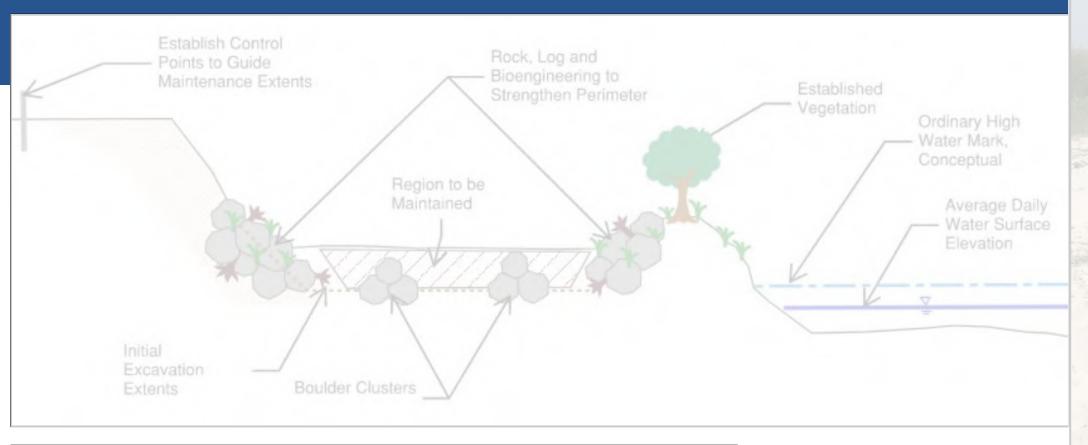


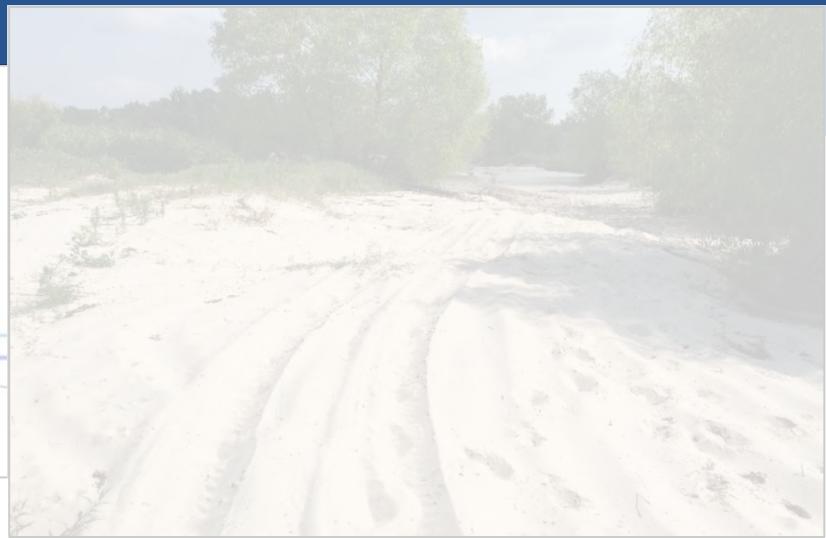




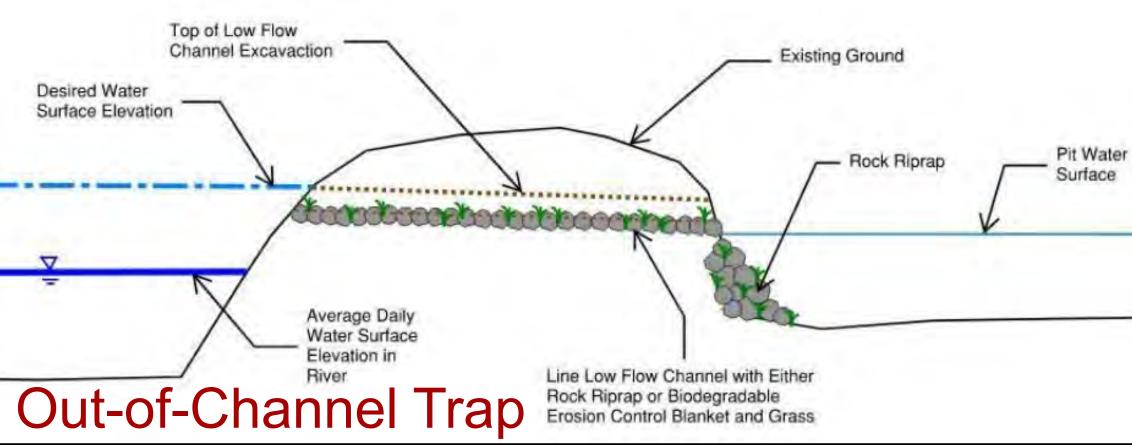


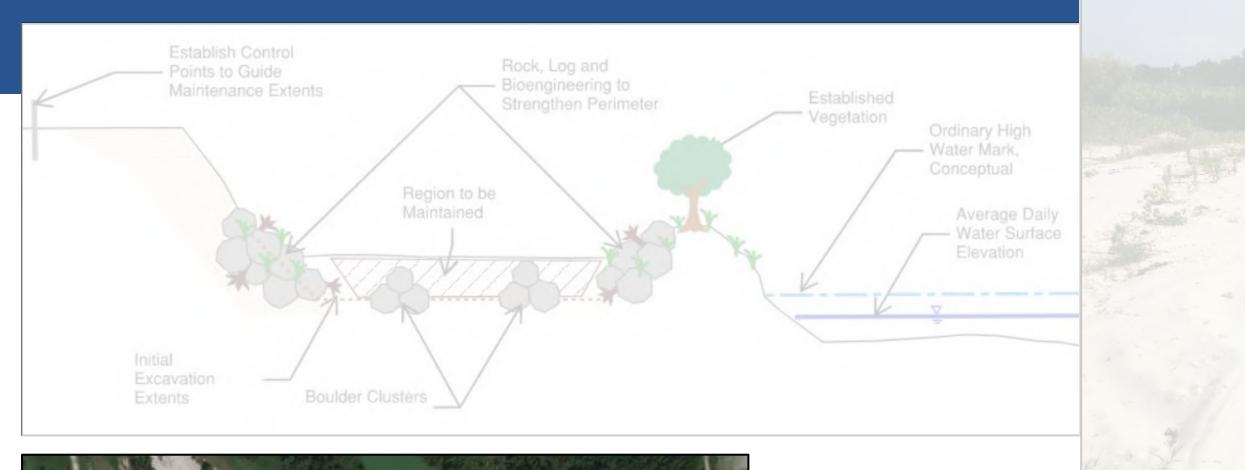






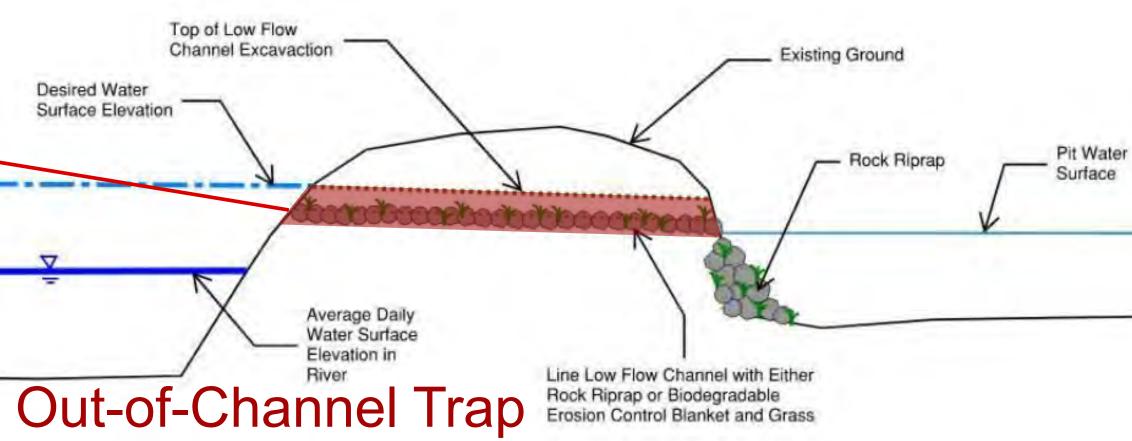




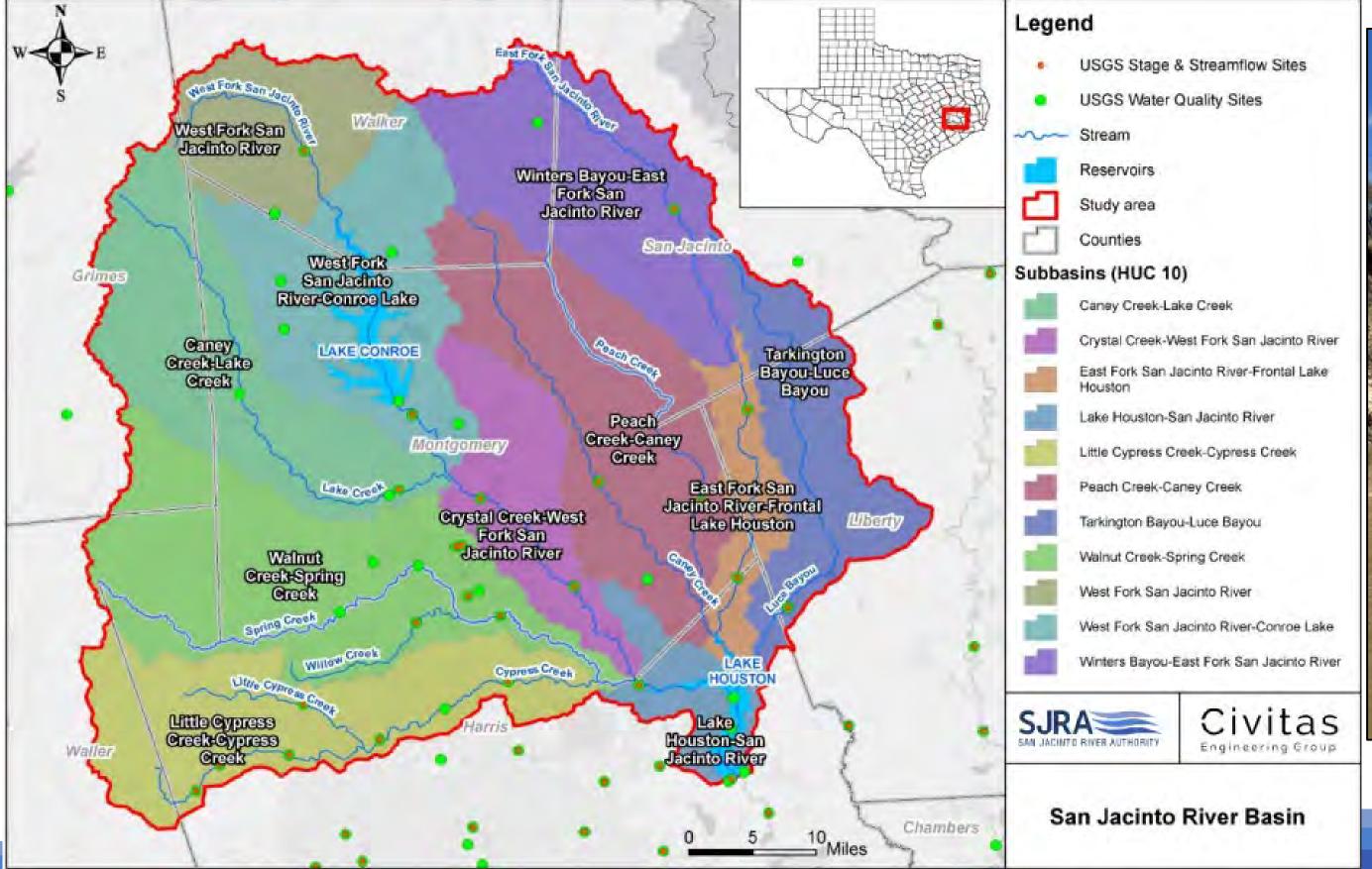








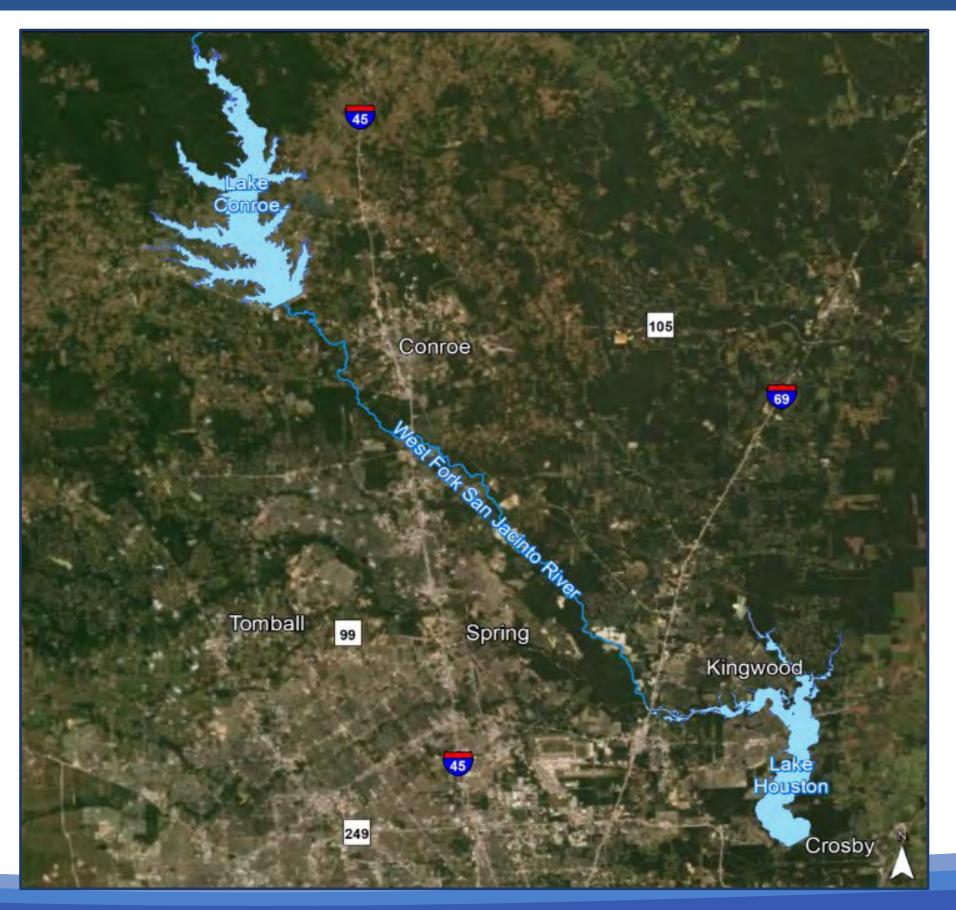
# Regional Sedimentation Study







## Lake Conroe – Lake Houston Joint Study



**Goal:** Determine most efficient and safe operation of the two reservoirs in series for both water supply and flood mitigation

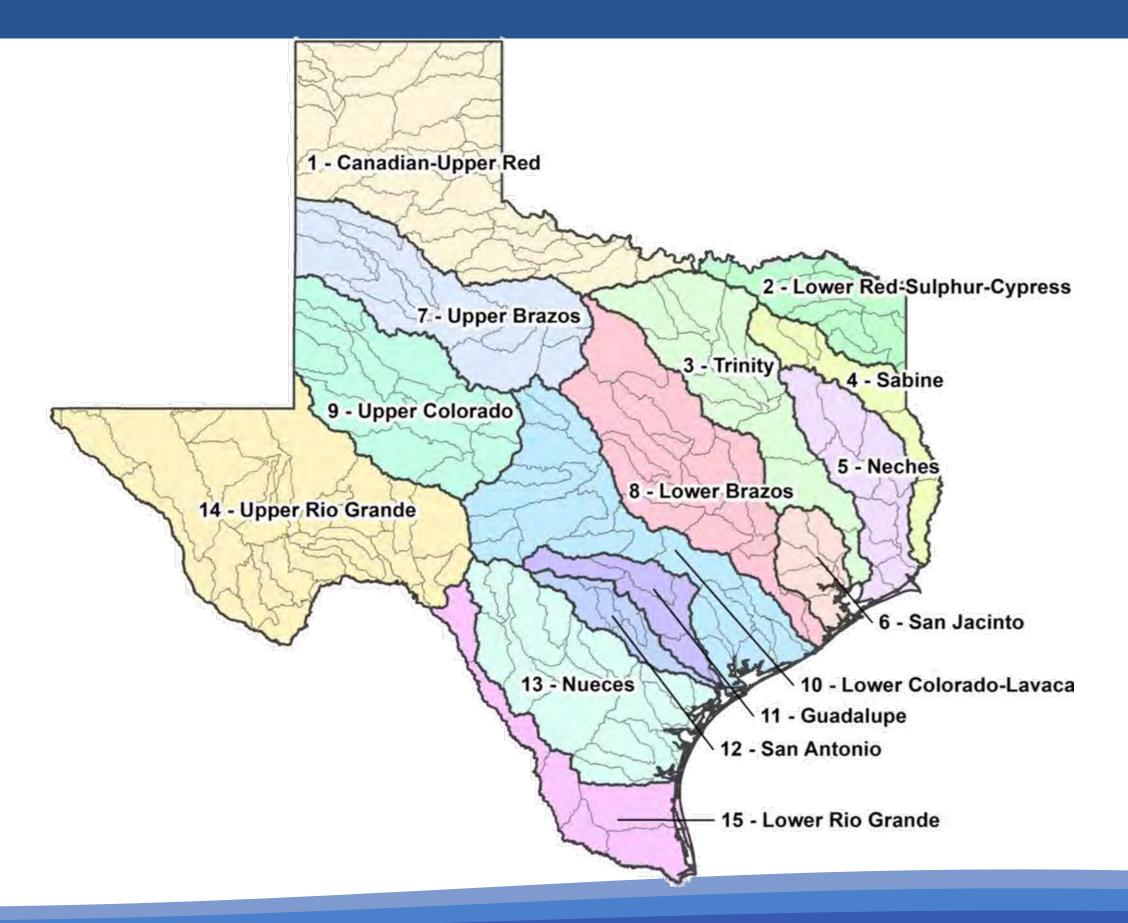
#### **4 Primary Tasks:**

- Develop inflow forecasting tool for Lake Houston
- Support development of gate operations policy for Lake Houston
- Evaluate pre-releases at both lakes
- Stakeholder communication and engagement

**Schedule:** 2025 - 2026

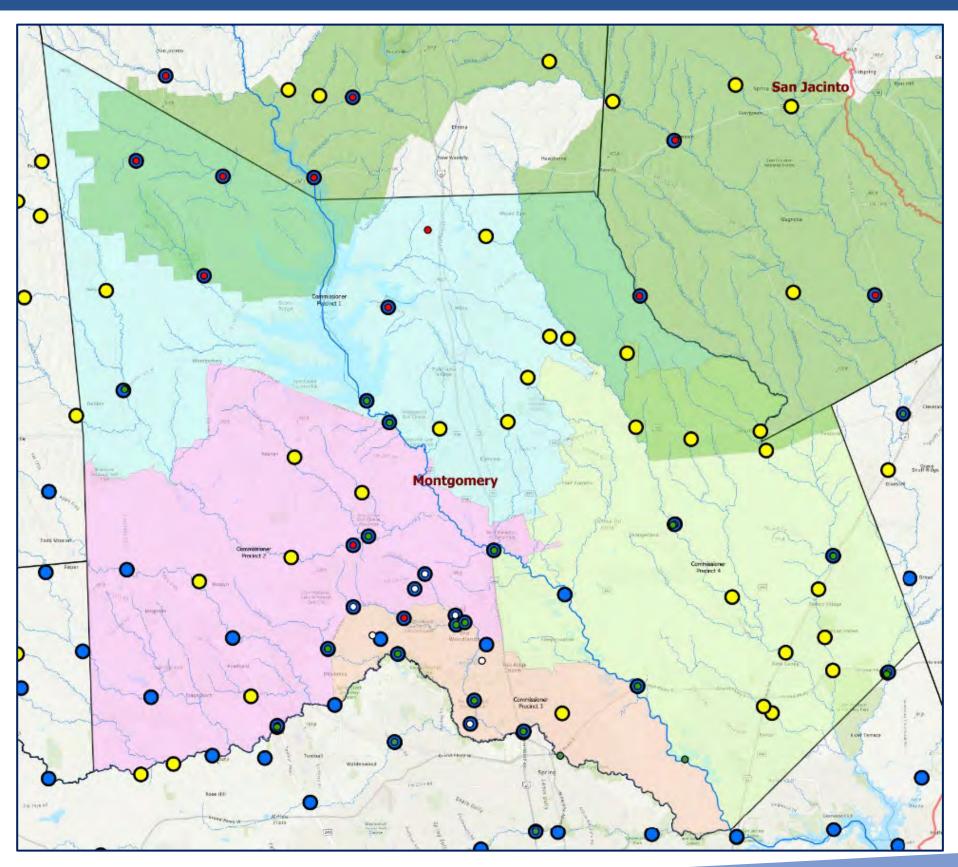


# Regional Flood Planning





# Flood Early Warning Systems







https://sanjacinto.onerain.com/

https://www.harriscountyfws.org/



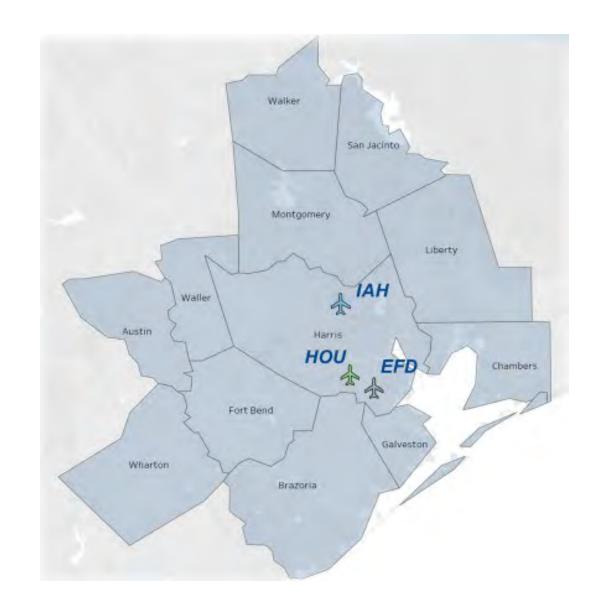


# Houston Airports Update Jim Szczesniak Aviation Director

George Bush Intercontinental Airport (IAH)
William P. Hobby Airport (HOU)
Ellington Airport (EFD) | Houston Spaceport

#### **Houston Airports Economic Impact**

- 207,787 Jobs
- \$40.6 billion in Total Output
- \$13.2 billion in Labor Income
- \$2.4 billion in State/Local Taxes
- \$13.8 billion in Cargo-Related Output



• Cargo-related output is reported separately from HAS Output, as it reflects off-airport cargo attributed to HAS activity.

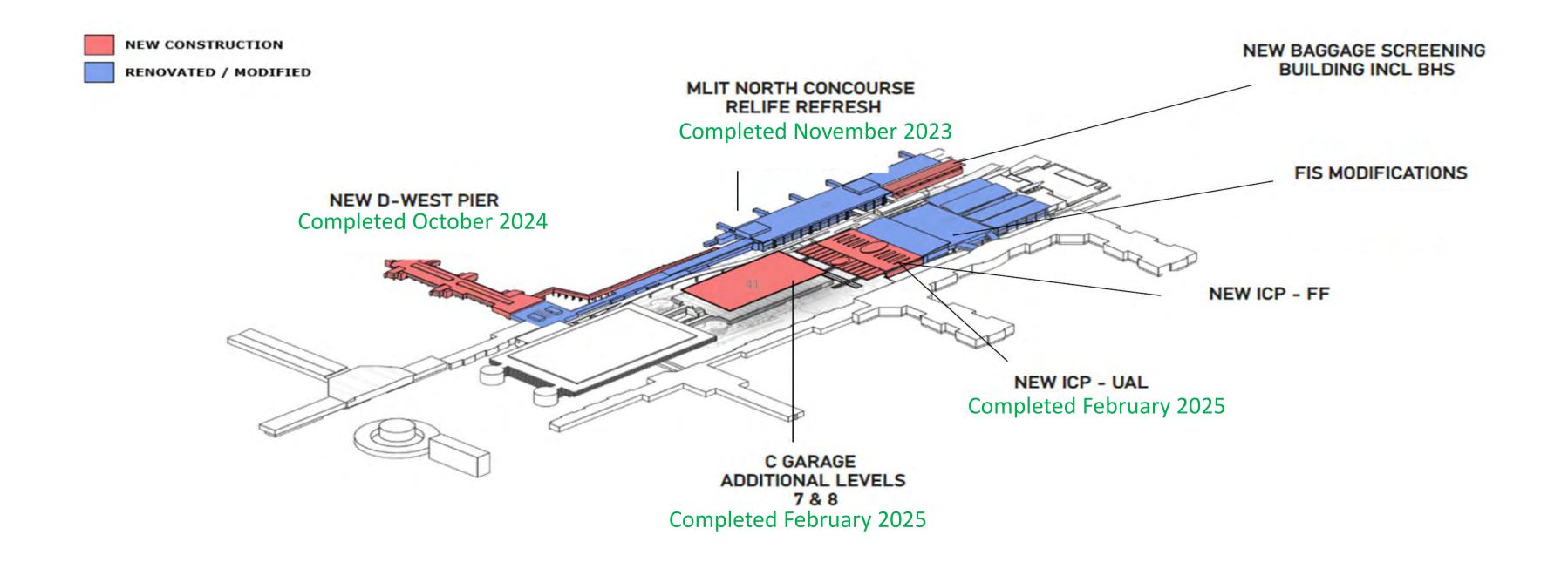
#### Airlines & Destinations

- 29 airlines serve IAH and HOU
- Serving 188 markets

- Primary gateways:
  - Latin America
  - South-Central region of the U.S.

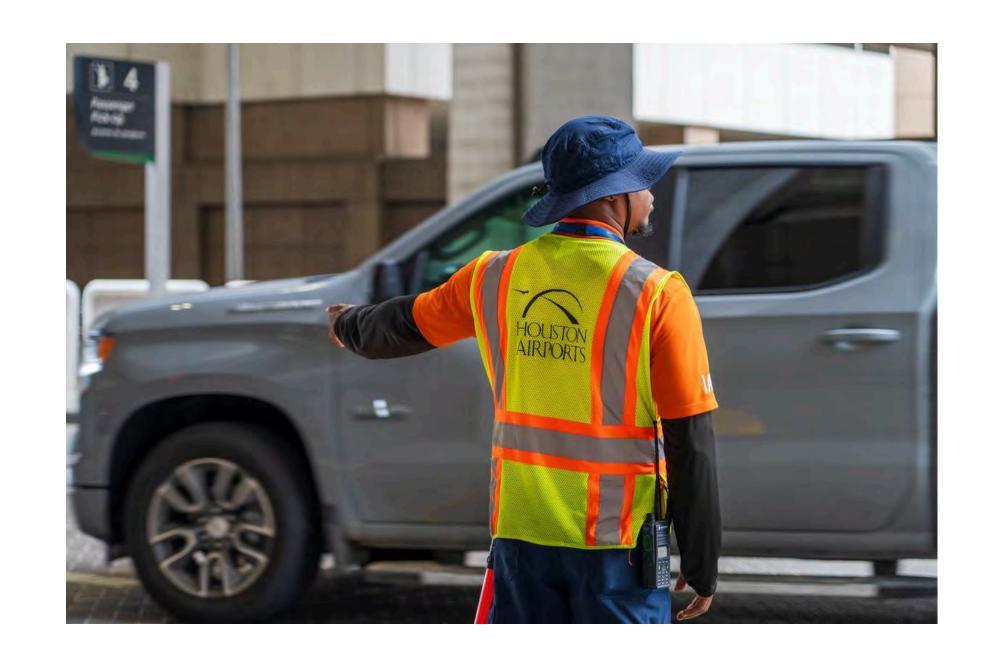


# IAH Terminal Redevelopment Program (ITRP)



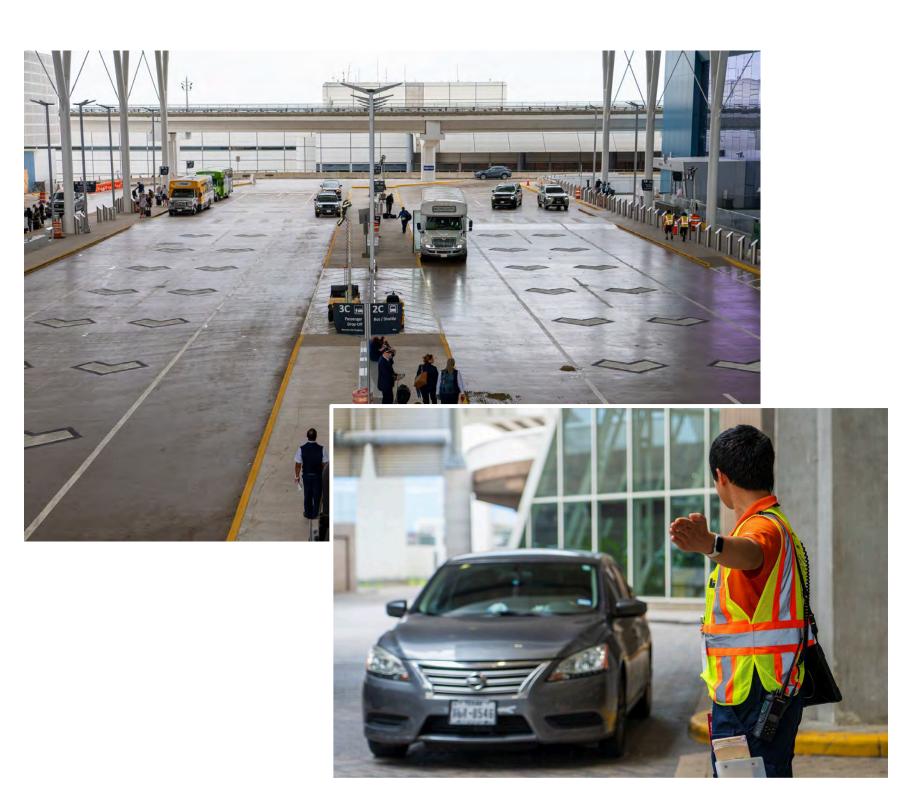
#### Improvements | IAH Traffic

- Traffic eased significantly this summer
  - Sever traffic down 100%
  - Heavy traffic down 98%
- Passengers are noticing the difference
- Parking satisfaction has improved:
  - April 2024: +9 Net Promoter Score
  - June 2025: +33 Net Promoter Score

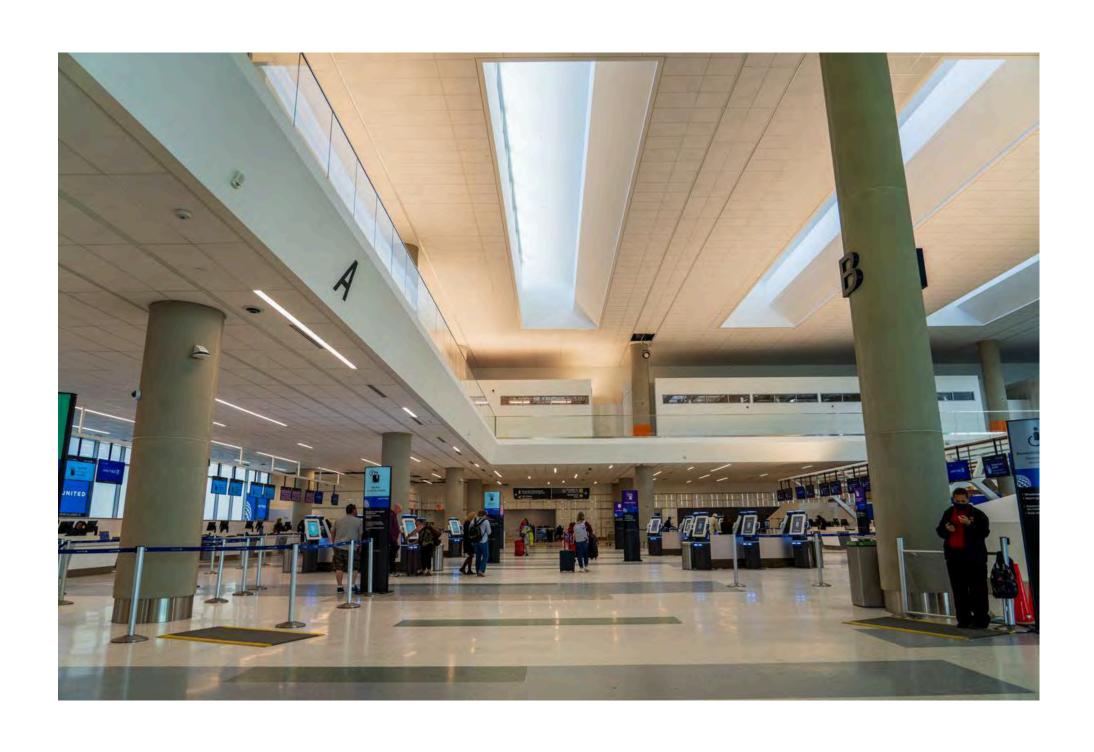


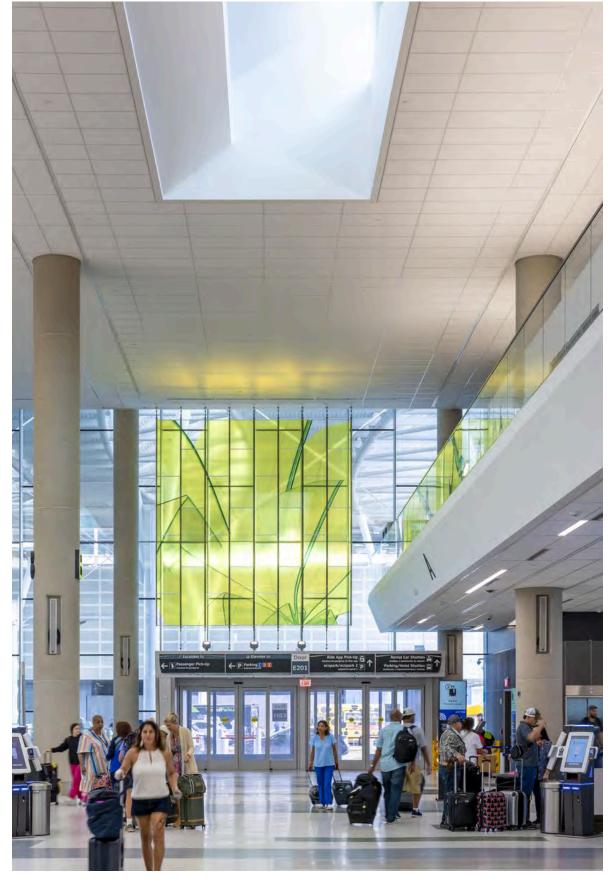
#### How We Did It

- Redesigned Active Loading Zone
- Expanded International Arrival and Departure Curbs
- Upgraded Signage
- Closer Coordination with HPD

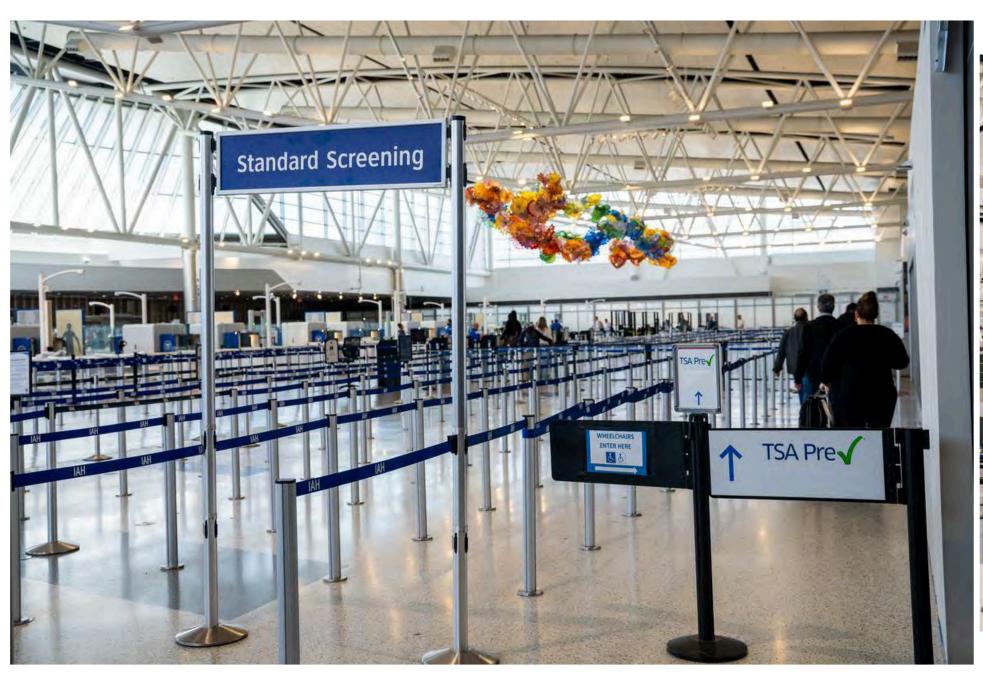


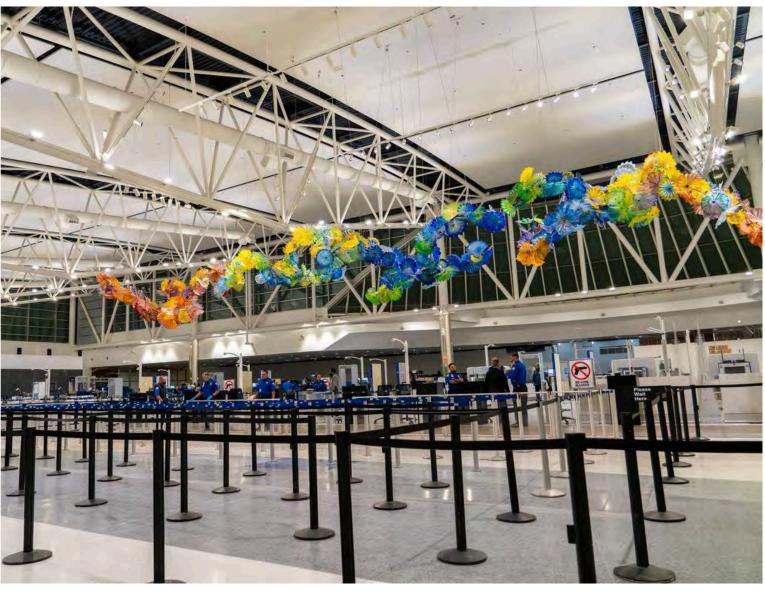
### Terminal E United Check-In





## New 17 Lane TSA Checkpoint





#### \$30 Million Restroom Renovation

#### IAH

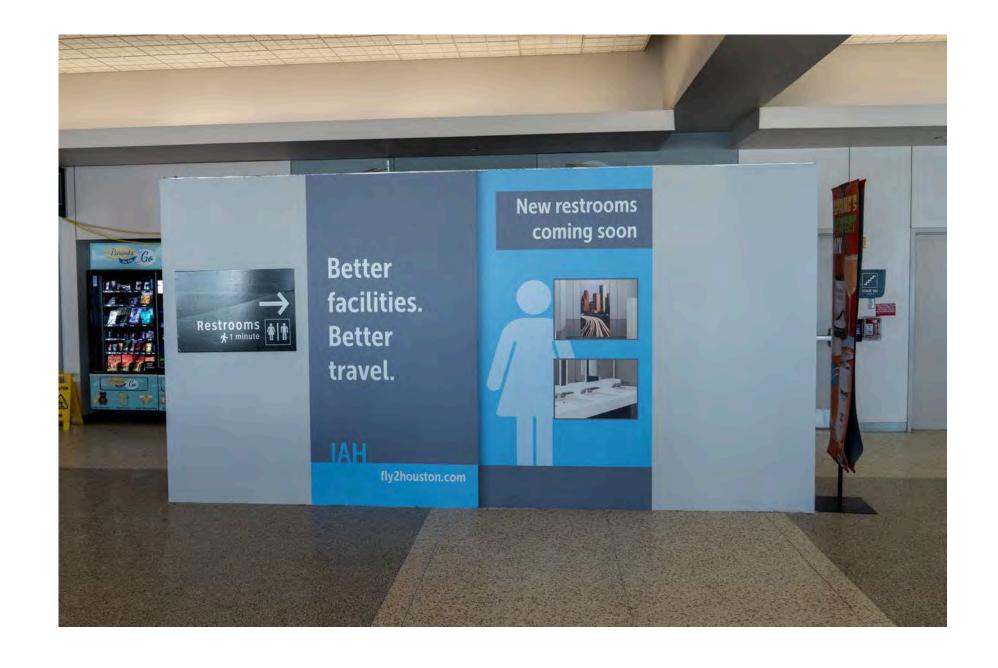
• Terminal A: 18 Restrooms

• Terminal D: 9 Restrooms

#### HOU

• Central Terminal: 9 Restrooms

• East Concourse: 8 Restrooms



## Improvements | Terminal B



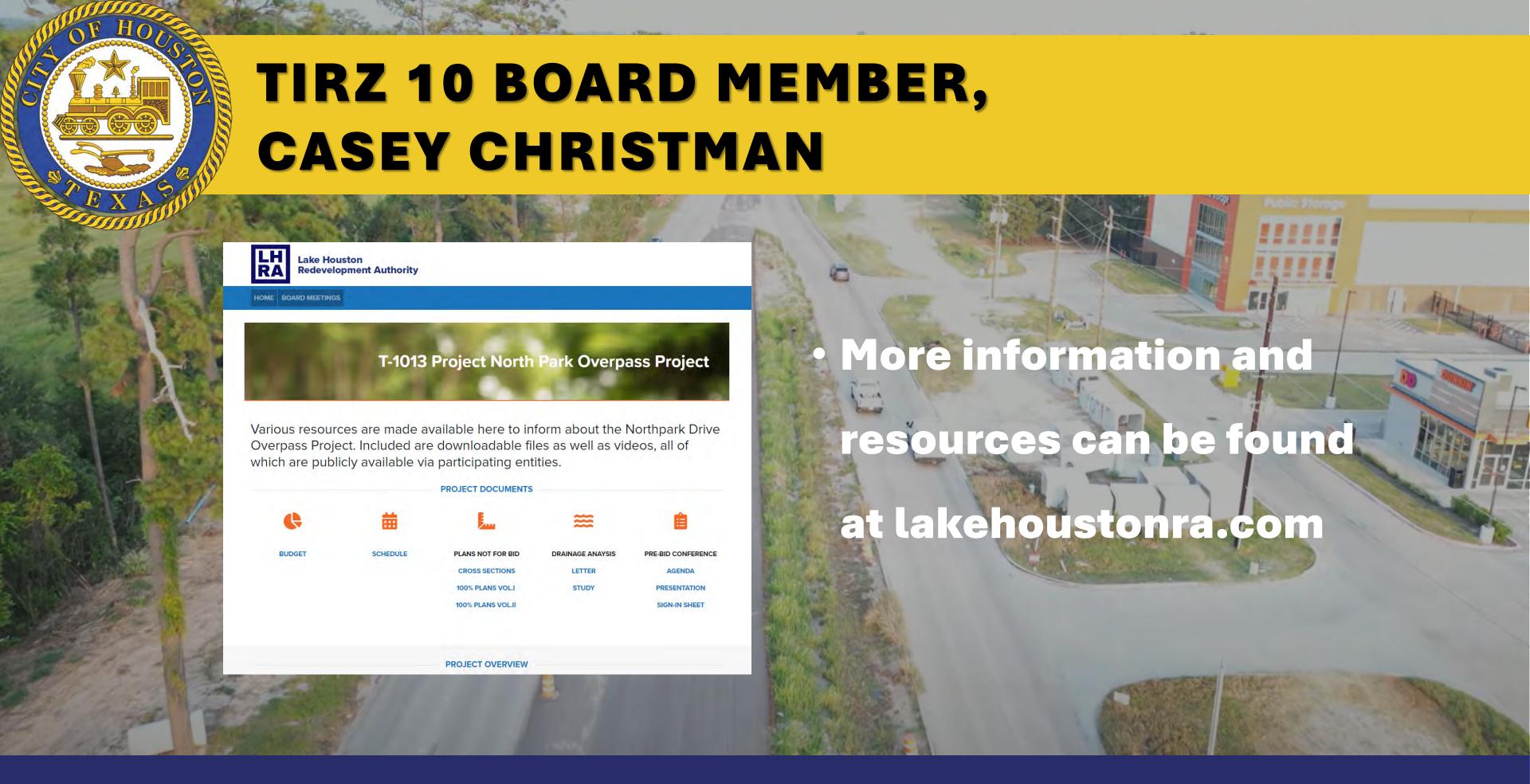


### **HOU West Concourse Expansion**





HOUSTON SOLID WASTE MANAGEMENT DEPT.



Northpark Drive Overpass and Expansion Project





## Kingwood Crime Year to Date 2025

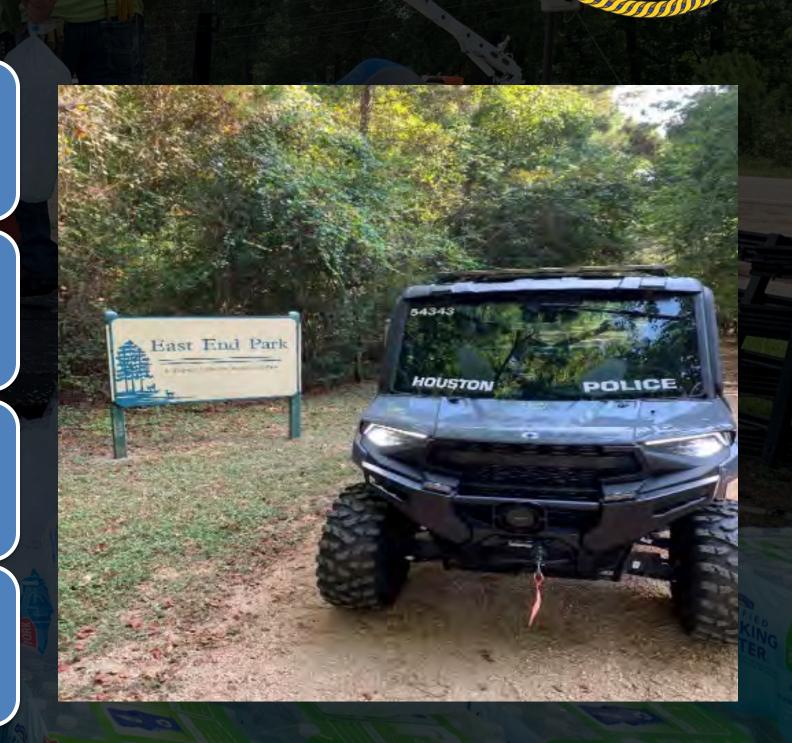


Violent and non-violent crimes: <u>DOWN</u> ~15% YTD

Homicides, Human trafficking, kidnappings, or Greenbelt trail incidents: ZERO reported.

Auto theft and Burglaries: **DOWN** over 37% YTD

BMVs and Robberies: <u>UP</u> ~7% YTD





# **HPD-Kingwood Initiatives**

**Crime Suppression Team:** Expedited case completions of numerous violent and nonviolent cases. Coordination with Harris and Montgomery County to arrest wanted persons.

**Dogwood Street Clean Up:** Coordinated with City of Houston to clean up trash. Also arrested several individuals for theft of electricity, illegal dumping, weapons, and drug offenses.

Traffic Enforcement: Data driven, combined with community concerns

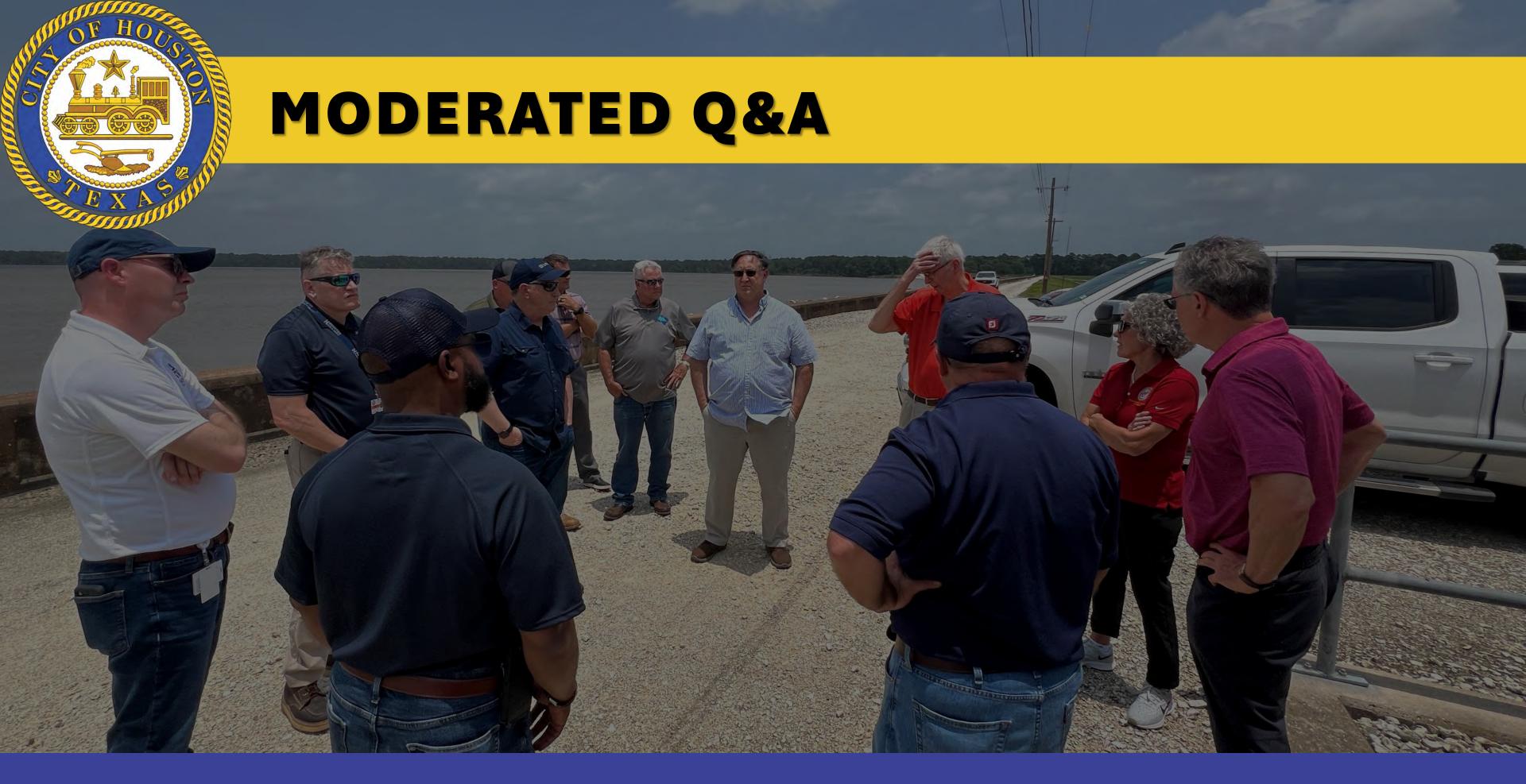
Bike Patrol: Green Belt, apartment and business patrols.

**Craig Bellamy, Captain** 

Phone: 832-395-1858

Mobile: 281-682-2981

Craig.Bellamy@HoustonPolice.Org



THANK YOU FOR COMING! DRIVE HOME SAFE!