## WATER AND SEDIMENT QUALITY (WSQ) SUBCOMMITTEE OF

## THE GALVESTON BAY COUNCIL (GBC) GALVESTON BAY ESTUARY PROGRAM (GBEP)



## WSQ Subcommittee Meeting Link

September 11, 2024 1:30 P.M. – 3:30 P.M. *AGENDA* 



- 1:30 Call to Order, Introductions
- **1:35 Approval of Minutes:** Subcommittee review/approval of 6/12/2024 meeting minutes.
- **1:40 Presentation:** State of the Bay, 5th ed. & Regional Monitoring Database Houston Advanced Research Center
- 1:55 FY 26 Project Proposal Presentations and Discussion (Presenters will be limited to 8 minutes, with a few minutes for Q/A). Group discussion will commence once all presentations are complete.
- 3:15 Projects Updates from WSQ Project Managers \*time permitting
  - Baseline Assessment of Microplastics in Galveston Bay (USGS)
  - Targeted Bacteria Monitoring (BPA thru H-GAC)
  - Townwood Park Green Stormwater Infrastructure (GSI) (HPARD)
  - Houston Parks and Recreation Department Water Management Plan (HPARD)
  - Clear Creek Watershed Protection Plan (H-GAC)
  - Green Stormwater Infrastructure (GSI) Demonstration Site Development for Greenspace Education in the Galveston Bay Watershed (TX A&M AgriLife)
  - Strategic Implementation of Green Infrastructure Best Management Practices in the Double Bayou Watershed (HARC)
  - Digging Deeper: Addressing Soil Health to Improve Water Quality in the Lower Galveston Bay Watershed (TX A&M AgriLife)
  - Repair and Replacement of Failing On-Site Sewage Facilities (OSSFs) for Homeowners in Disadvantaged Communities with Vulnerable Populations (H-GAC)
  - West Lake Houston Basin/East Fork Watershed Protection Plan/Cotton Bayou TMDL/Greens Bayou Watershed Protection Plan/Chocolate Bay (H-GAC)
  - BIG I-Plan (H-GAC)
  - Galveston Bay Coalition of Watersheds (TX A&M AgriLife)

- 3:20 Roundtable/ Partner Announcements and Updates
- 3:25 GBEP, Council, and Subcommittee Updates
- 3:30 Adjourn

## **Future Meetings:**

NRU Subcommittee Meeting – Wednesday, September 18, 2024 (10:00am 12:00pm) B&P Meeting – Wednesday, October 2, 2024 (1:00pm -3:00pm) GBC Meeting – Wednesday, October 16, 2024 (9:30am -12:30pm) Next WSQ Subcommittee Meeting – Wednesday, December 11, 2024 (1:30-3:30pm)