

**MONITORING AND RESEARCH (M&R) SUBCOMMITTEE OF
THE GALVESTON BAY COUNCIL (GBC)
GALVESTON BAY ESTUARY PROGRAM (GBEP)**

AGENDA
December 11, 2024
9:30 a.m. - 11:30 a.m.

9:30 **Call to Order, Introductions**

9:35 **Approval of Minutes:** Subcommittee review/approval of 09/11/24 minutes

New Business

9:35 Comprehensive Conservation and Management Plan Update: ERAP and Equity Strategy
Moriah Brewer, Equity Consultant
Stephanie Glenn and Erin Kinney, Houston Advanced Research Center (HARC)

10:20 Monitoring Ecosystem Indicators for Science-Based Restoration and Enhancement
Presentation by Dr. Liu's lab

10:45 Bylaws Open Discussion

11:10 **Project Updates from M&R Project Managers** **time permitting*

- Regional Monitoring Database - HARC (Ryan Bare)
- Long Term Monitoring of Living Shorelines - Lee College (Jim Dobberstine)
- Monitoring Ecosystem Indicators for Science-Based Restoration and Enhancement - TAMUG (Hui Liu)
- The Distribution and Fate of Highly Toxic Tire Rubber-Derived Chemicals in Galveston Bay - TAMU (Michael Shields)
- Evaluating Galveston Bay's Resilience to Ocean and Coastal Acidification - HARC (Stephanie Glenn)
- Establishment of an Oyster Sentinel Program for Tracking *Perkinsus marinus* (Dermo) in Oysters of Galveston Bay - UHCL (Mandi Gordon)
- Tracking Perkinsus Marinus (Dermo) Infection in Sun-Cured Oysters - UHCL (Mandi Gordon)
- Monitoring to Assess Long-term Restoration Success in Galveston Bay Wetlands - TAMUG (Anna Armitage)

11:20 **GBEP, Council, and Subcommittee Updates**

- WSQ subcommittee meeting: Wednesday, December 11, 2024, 1:30 p.m.- 3:30 p.m.
- B&P meeting: Wednesday, January 8, 2025, 1:00 p.m. - 3:00 p.m.
- GBC meeting: Wednesday, January 15, 2024, 9:30 a.m.- 12:30 p.m.
- Proposed Meeting Times for 2025
 - March 12, 2025 (9:30-11:30am)
 - June 11, 2025 (9:30-11:30am)
 - September 10, 2025 (9:30-11:30am)
 - December 10, 2025 (9:30-11:30am)

Old Business

11:25 Announcements/ Path Forward Items: Next Meetings:

Adjourn