



**Agenda Item:** Presentation on TAMUG's Multimeter Probe at Seawolf Park

**Background:** Texas A&M University at Galveston entered into an agreement with the Park Board to install a water quality sensor at Seawolf Park. The water quality sensor was installed on the fishing pier at Seawolf Park in Spring 2022. Sensor measurements include salinity, temperature, dissolved oxygen, turbidity, chlorophyll content, and dissolved organic carbon. These measurements will generate a high-resolution long-term record of water quality for Galveston Bay. Web access to data products will be provided to the general public. Nicole Patterson, TAMUG Marine Sciences major working with Dr. Karl Kaiser on the research project, will provide a discussion of activities and present initial data products.