

Technical Committee Agenda

October 25th, 2022, 10:00 – 12:00 CT Virtual Meeting | <u>Zoom Link</u>

Meeting ID: 898 0519 6176 Passcode: 262292 Call-In Number: +1 646 931 3860

- 1. Call to Order
- 2. Welcome and Introductions
- 3. Approval of July 26th, 2022 Meeting Minutes
- 4. Partner Presentations
 - a. Shelley Alexander (Santa Rosa County) and Chris Boyd (Troy University) Living Shoreline Suitability Model for the Pensacola Bay System
 - b. Christine Angelini and Collin Ortals (*UF/IFAS*) Northwest Florida Estuary Water Quality Project

5. Staff Updates

- a. Final CCMP and Public Comment Summary
- b. State of the Bays
- c. PPBEP Annual Work Plan
- d. Project Updates
 - i. Seagrass mapping and trawling survey
 - ii. Seagrass monitoring
 - iii. Upper watersheds assessment
 - iv. Economic impact and valuation
- e. National Estuaries Week
- f. 2022 2023 Community Grant Awards
- g. Marketing contract Impact Campaigns
- h. Oyster Sub-Committee Meeting
 - i. February 2023: Round Table Discussion on improving water quality for Pensacola Bay oysters
- 6. Discussion
 - a. 2023 Technical Committee priorities and meeting schedule
- 7. Remembering Jessica Bibza
- 8. Around the Room/Announcements
- 9. Next Meeting



Technical Committee Minutes

July 26th, 2022, 10:00 - 12:00 CT

Virtual Meeting Recording

Attendees

Matt Posner **PPBEP** Whitney Scheffel **PPBEP** Logan McDonald **PPBEP** Haley Gancel **PPBEP** Madi Ross **PPBEP Emerson Cheney PPBEP** Sarah Jacobs **PPBEP** Molly McDaniel **PPBEP** Cait Jennings **PPBEP** Tucker Reynolds **PPBEP** Paul Looney, Chair WRA Casey Fulford, Vice-Chair AACD UWF Amanda Croteau Amy Newbold EPA **DEP** Beth Fugate

Brent Wipf Escambia County

Brian Underwood CBEP

Christian Wagley Healthy Gulf

Christopher Plymale EPA

Chris Verlinde UF IFAS, Sea Grant
Dana Morton Escambia County

Darryl Boudreau NWFWMD

Elizabeth Major Community Member

Eric Schneider ESA Heather Griffin ADEM

Jacqueline Lane Friends of Perdido Bay

Jeff Helms Moffatt & Nichol

Jessica Bibza NWF

Kate Dawson Moffatt & Nichol

Katie Baltzer TNC

Kristin Bennett TetraTech

Matthew Kelly Escambia County
Naisy Dolar Santa Rosa County
Paige Harvey Thompson Engineering
Phillip Bryars Community Member



- 1. Call to Order
- 2. Welcome and Introductions
- 3. Approval of January 25th, 2022 Meeting Minutes

4. CCMP Draft Overview, Whitney Scheffel (PPBEP)

a. CCMP Draft and Public Comment period

- W. Scheffel presented CCMP design highlights from Background Stories. The Plan will be released for public comment in August and presented to the Policy Board in September or October for final approval.
- Discussed was held on how long the CCMP would be open for public comment and how the final document would be presented and if there would be a CCMP summary synthesizing the main elements of the Plan.
- W. Scheffel informed the committee that the CCMP would be available
 as an interactive web platform on PPBEP website, a clickable PDF, and a
 printed version. It will also be rolled out via social media platforms
 highlighting the priority goal areas and other key elements.

5. Staff Updates

a. Management Conference Meeting Summary

The first annual Management Conference, held on April 13 at the Sanders Beach-Corinne Jones Resource Center, had over 100 participants. There were two guest speakers, Adam Blalock (DEP) and Amy Hunter (ADCNR), who presented on agency priorities. At the end of the meeting, participants split into breakout sessions to brainstorm priority project ideas. Input from the meeting will assist staff in the development of PPBEP's Annual Work Plan.

b. Actionable Science Seagrass Workshop Summary

The project team, PPBEP staff and partners from UNO and MSU, hosted a seagrass workshop at Perdido Key Community Center on May 18. There were 47 participants, practitioners, and researchers, representing Alabama and Florida agencies, organizations, and universities. The purpose of the workshop was to discuss current knowledge on seagrass genetic diversity and data gaps between academics and practitioners and collaboratively develop best practices for integrating genetic strategies into future seagrass management. The workshop helped prioritize concepts and research questions for the next round of NOAA Actionable Science funding.

c. Oyster Sub-Committee Workshop Summary

PPBEP and partners from Florida Sea Grant, FWC, and TNC hosted a Oyster Restoration Workshop to collaboratively identify sites for future oyster



restoration efforts in the Pensacola Bay System. There were over 25 participants that provided input on where oysters should be restored. Outputs from the workshop included comprehensive site maps that combined stakeholder interests and feedback to identify ideal restoration locations for fisheries enhancement, ecosystem services, and habitat. This input will assist the Program and its partners in developing future grant proposals to improve oyster resources and water quality in the PBS.

d. Grants Awarded and Proposals

i. NOAA Bay-Watershed Education Training (B-WET)

PPBEP was awarded a \$100,000 NOAA B-WET grant for Pensacola Bay Oyster Restoration, Education, and Engagement Framework (REEF) project. The two-year award will support local high school students and teachers as they explore watershed issues through the lenses of Pensacola Bay System oysters using local data sets, case studies, and field trips. The project will kick off in Fall 2022. Discussion was held regarding the B-WET project timeline and goals for both the teacher professional training/workshop and the implementation in the classroom.

ii. FDEP Resilient Florida

PPBEP was awarded a two-year, \$675,000 Resilient Florida grant from DEP for the development of a compound flood model and adaptation strategy for Pensacola and Perdido Bays watersheds. PPBEP will be partnering with FSU to complete this project.

iii. NOAA Actionable Science

The next round of funding for NOAA Actionable Science will focus on developing products to assist natural resource managers, fill data gaps, and implement a strategic plan for seagrass restoration in the Pensacola and Perdido Bay Systems.

iv. NOAA Infrastructure Investment and Jobs Act (IIJA)

PPBEP and partners will be working to submit 2 proposals for the NOAA IIJA funding opportunity that will focus on both the Pensacola and Perdido Bay watersheds: the implementation of a bay-wide oyster restoration plan for Pensacola Bay, and an initiative on seagrass and marsh restoration for the Perdido Bay including a living shoreline cost-share program.



v. FDEP RESTORE 3b

PPBEP submitted proposals to develop a sedimentation abatement strategy for Pensacola and Perdido Bays watersheds and design the restoration of Carpenter Creek/Bayou Texar.

e. Upcoming events

The new cycle for the PPBEP Community Grant program is open. Project proposal applications are due August 3^{rd} . The funding cycle for the grant is October 3^{rd} , 2022 – May 31^{st} , 2023 with awards range from \$10,000 to \$50,000.

6. Around the Room/Announcements

- a. Christian Wagley (Healthy Gulf) announced the upcoming Hot City Cool Walking Tour through downtown Pensacola and the Land Use and Environmental Mapping Tool for Residents of Santa Rosa County Webinar.
- b. Jessica Bibza (*NWF*) is looking for volunteers to help Panhandle Manatee educate boaters ad anglers at local boat ramps. Email panhandlemanatee.org@gmail.com or sign up for shifts here.
- c. Jackie Lane (*Friends of Perdido Bay*) shared upcoming project ideas for toxicity studies in Perdido Bay relating to larval recruitment of oysters and algal toxicity.
- d. Amy Newbold (*EPA*) shared the GOMA Wednesday Webinar that will be focusing on the Deepwater Horizon Project Tracker.
- e. Matt Posner (*PPBEP*) announced the FLARA Annual Conference focused on resiliency. The conference is on August 3rd in Panama City. 2022 Annual Conference Florida Local Environmental Resource Agencies (flera.org)
- f. Brian Underwood (CBEP) invited the committee to join in on the CBEP TAC Meeting to discuss the future and progress of the CBEP CCMP. CBEP CCMP development TAC meeting - August 18th at 1:00 p.m. https://myokaloosa.zoom.us/j/84649852775?pwd=b0NqYVY1SENVYVdWZkpP QXFZR3BVdz09

7. Next Meeting

a. Next Technical Committee Meeting will be October 25th at 10 AM CT