

Mobile Bay National Estuary Program

# Project Implementation Committee

Thursday, August 18, 2016

5 Rivers Delta Resource Center



Photo and Pilot Credit: Andrew James, Volkert



## Mobile Bay National Estuary Program Project Implementation Committee

Blakeley Classrooms, 5 Rivers Delta Resource Center

Thursday, August 18, 2016 @ 1 p.m.

Preceded by Coastal AL Clean Water Partnership Steering Committee from 1000-Noon  
(Dewberry will provide lunches to participants from noon-1:00 pm)

### Agenda

1. **Call to Order**
2. **Approval of Minutes:** May 31, 2016
3. **Old Business**
  - A. **PIC Watershed Management Planning Update** – Christian Miller – AUMERC/MBNEP
  - B. **Project Implementation Reports**
    - 1.) **Marsh Island, Shell Belt/Coden Belt Road, and Point Aux Pines Living Shorelines projects** – Carl Ferraro, ADCNR-SLD
    - 2) **Swift Tract LS** – Dan Van Nostrand, NOAA
    - 3) **Northern Mon Louis Island** – Tom Herder, MBNEP
    - 4) **D'Olive Creek Watershed Stream Restorations** – Tom Herder, MBNEP
    - 5) **Other**
4. **New Business**
  - A. **Development by TNC of the Habitat Restoration Plan and Watershed Comparison Tool**
    - 1) **Update on Plan and Alabama Watershed Tool Development** – Mary Kate Brown, - The Nature Conservancy. Visualizing and discussing recommended projects from watershed management plans overlain on 2009 habitat data to showcase relationships between proposed projects and prioritized habitats. Visualizing this information will help determine needs and/or gaps in data layer associated with the habitats. *Current Map Layers are attached -See next page.*
    - 2) **Past Habitat Conservation Priorities: Celebrating past successes before setting new priority goals** – Judy Haner – The Nature Conservancy.
  - B. **Towards Restoration of Lake Forest Lake**
    - 1) **Lake Forest Mapping – Analysis of Shoaling and Pool Volumes** – Dr. Bret Webb, University of South Alabama. Dr. Webb will discuss data and results of topographic and bathymetric mapping of the lake in the Lake Forest subdivision, a driver in the development of the D'Olive WMP.
    - 2) **Developing potential engineering alternatives for restoring capacity of Lake Forest Lake** – Matthew Jones, Integrated Science and Engineering
    - 3) **Other**
5. **Adjourn**



**A. PIC Watershed Management Planning Update –  
Christian Miller – AUMERC/MBNEP**





## **B. Project Implementation Reports**

- 1.) Marsh Island, Shell Belt/Coden Belt Road, and Point Aux Pines Living Shorelines projects – Carl Ferraro, ADCNR-SLD**
- 2) Swift Tract LS – Dan Van Nostrand, NOAA**
- 3) Northern Mon Louis Island – Emery Baya, Thompson**
- 4) D'Olive Creek Watershed Stream Restorations – Tom Herder, MBNEP, Emery Baya, Thompson; Lee Walters, GMC**
- 5) Other**