

**Timeline of Recent Research and Restoration Events**

**October 22** – Glenn Coldren led St. Lucie Estuary Oyster Mapping Field Work as part of the ground truthing work with Johnson Engineering. He was assisted by staff member, Samantha Smith. The mapping was a joint effort with staff from Florida Sea Grant and Smart Sciences.

**October 24** – Kathryn Tiling led a shell bagging with 15 volunteers creating 184 bags of shell. This was a private event held with Publix employees. Glenn Coldren led St. Lucie Estuary Oyster Mapping Field Work as part of the ground truthing work with Johnson Engineering. He was assisted by staff member, Samantha Smith. The mapping was a joint effort with staff from Florida Sea Grant and Smart Sciences.

**October 30** – Kathryn Tiling lead the FOS monthly seagrass survey with 4 volunteers. Samantha Smith assisted with the survey. Glenn Coldren completed the ground truthing field work with Johnson Engineering.

**November 3 – 7** – Kathryn Tiling and Glenn Coldren attended the 25<sup>th</sup> Biennial Conference of the Coastal and Estuarine Research Federation (CERF) in Mobile, AL. Kathryn gave an oral presentation on seagrass while Glenn gave a poster presentation on mangroves. In addition, Kathryn and Glenn were co-authors on three additional presentations.

**November 5 – 7** – Samantha Smith met with Palm City Grill (Palm City, FL), Crabby's Oyster Bar (Jensen Beach, FL), and Shuckers (Jensen Beach, FL) restaurants. All three restaurants were added to the FLOOR restaurant partnership for the Oyster Shell Recycling program.

**November 7** – The research trailer was removed in preparation for a new research building.

**November 11** – Glenn Coldren hosted a Garden Club Tour from the Piper's Landing Association with 24 attendees.

**Seagrass Nursery Expansion Update**

The main seagrass exhibit nursery is up and running. Seagrass from the experimental nursery were transferred into the main nursery at the beginning of September. These trays are now viewable by the public. Work to be completed includes lining and plumbing the shoreline tanks and reinforcing the tables in the experimental nursery.

**Research Lab Replacement Update**

The research trailer was removed on Nov. 7<sup>th</sup>. Ground preparation is underway and expected to be completed by Nov. 15<sup>th</sup>. New building is expected to be installed in early December, followed by post-installation modifications (AC, insulation, etc.).

**Grants Update**

No significant changes have occurred since the Oct. 23<sup>rd</sup> board update. Projects are continued as scheduled.