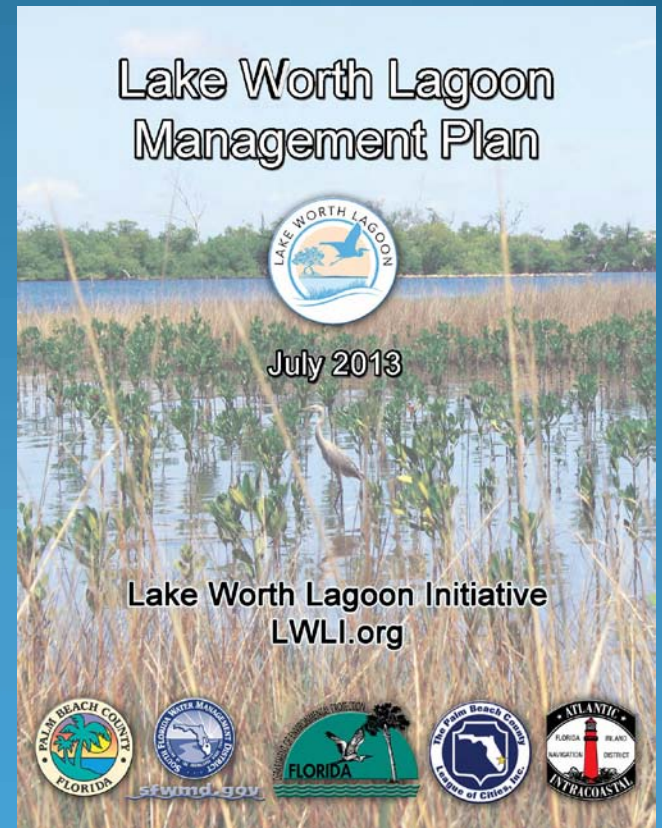


Lake Worth Lagoon Initiative Habitat Working Group



LWL Management Plan Update

- www.LWLI.org/managementplan.asp
- Final 233-page Document
- Will be presented to the BCC (TBD)
- It summarizes the accomplishments from 2008-2012
- 24 Action Plans (8 new)
- Since 2008, \$15.9 million have been matched by \$10.4 million
- Total \$26.3 million towards restoration projects



Habitat Created and Restored

- Twelve habitat restoration projects have created over 70 acres of habitat: mangrove, spartina, maritime hammock, seagrass beds, oyster and artificial reefs
- 2 public Boardwalks that provides access to habitat restoration projects
- 8 Monitoring Projects
- Summarized in Appendix B of the Management Plan

WQ Projects included:

- 1.a new monitoring plan (3 stations deleted), 5 years WQ analysis
- 2.3 stormwater treatment projects treating the runoff from an area of 526 acres
- 3.2 Septic to Centralized Sewer projects taking septic systems offline

Habitat Restoration

- **HE - 1 Expand Oyster Habitat**
- **HE - 2 Restore, Create and Protect Mangrove and Spartina Habitats**
- **HE - 3 Implement Palm Beach County Manatee Protection Plan**
- **HE - 4 Develop Seagrass Restoration Target and Restore Habitat**
- **HE - 5 Expand Reef Habitats**
- **HE - 6 Acquisition of Submerged and Intertidal Lands in LWL**
- **HE - 7 Enhance Resilience and Sustainability to Climate Change**
- **EM - 1 Implement Sea Turtle Monitoring**
- **EM - 2 Develop a Fishery Monitoring Program**
- **EM - 5 Nesting Birds**

CONTRIBUTORS

- SFWMD STAFF
- FIND STAFF
- PORT OF PALM BEACH
- USACE
- FDEP
- PBC DOH
- FWC AND FWRI
- WQ WORKING GROUP
- OUTREACH WORKING GROUP
- HABITAT WORKING GROUP
- ERM STAFF
- AND MORE..... THANK YOU!!!!

