

FWC Apalachicola Bay Oyster Restoration



Devin Resko

Fishery Disaster Relief Program Coordinator
Division of Marine Fisheries Management

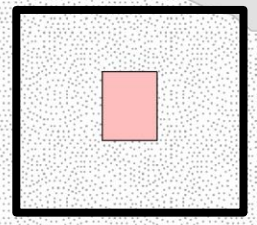


Florida Fish and Wildlife Conservation Commission

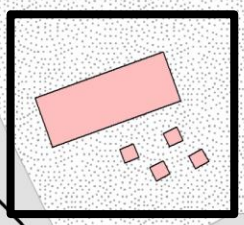
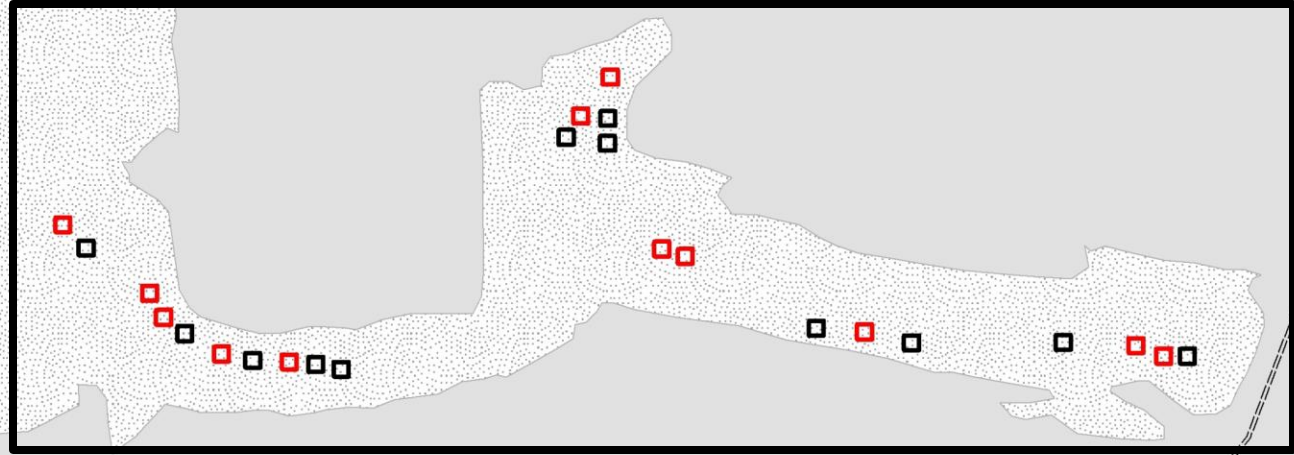
0 0.5 1 2 Miles



Phase 1



Phase 2



Phase 3

Legend

Pilot Study Sites

- HIGH Relief
- LOW Relief

Non-Pilot Study Sites

- Reefs
- Navigation Channel
- Major Roadways



Apalachicola Bay Oyster Restoration – Pilot Study

- Incidents of deployed rock exposed at lower tides at Pilot Study reefs
- Corrective action taken immediately
- Multiple mapping techniques
 - Phase 1 – side-scan and down-scan from transom-mounted transducer
 - Phase 2 – more robust side-scan from gunnel-mounted transducer, coupled with post-processing
- Contractor has increased effort to smooth out any high points discovered from mapping
- All restored sites will have sufficient navigational clearance



0 0.5 1 2 Miles





Phase 1

Phase 2




Phase 3

Legend

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Questions?

Contact Info:

Devin.Resko@MyFWC.com

Office: 850-404-5089

