



Continued Development of FL Sea Grant's Web – Based Emerald Coast Anchorage Guide – Bay County



**BILL MAHAN - UF IFAS EXTENSION - BAY COUNTY
FL SEA GRANT EXTENSION PROGRAM**

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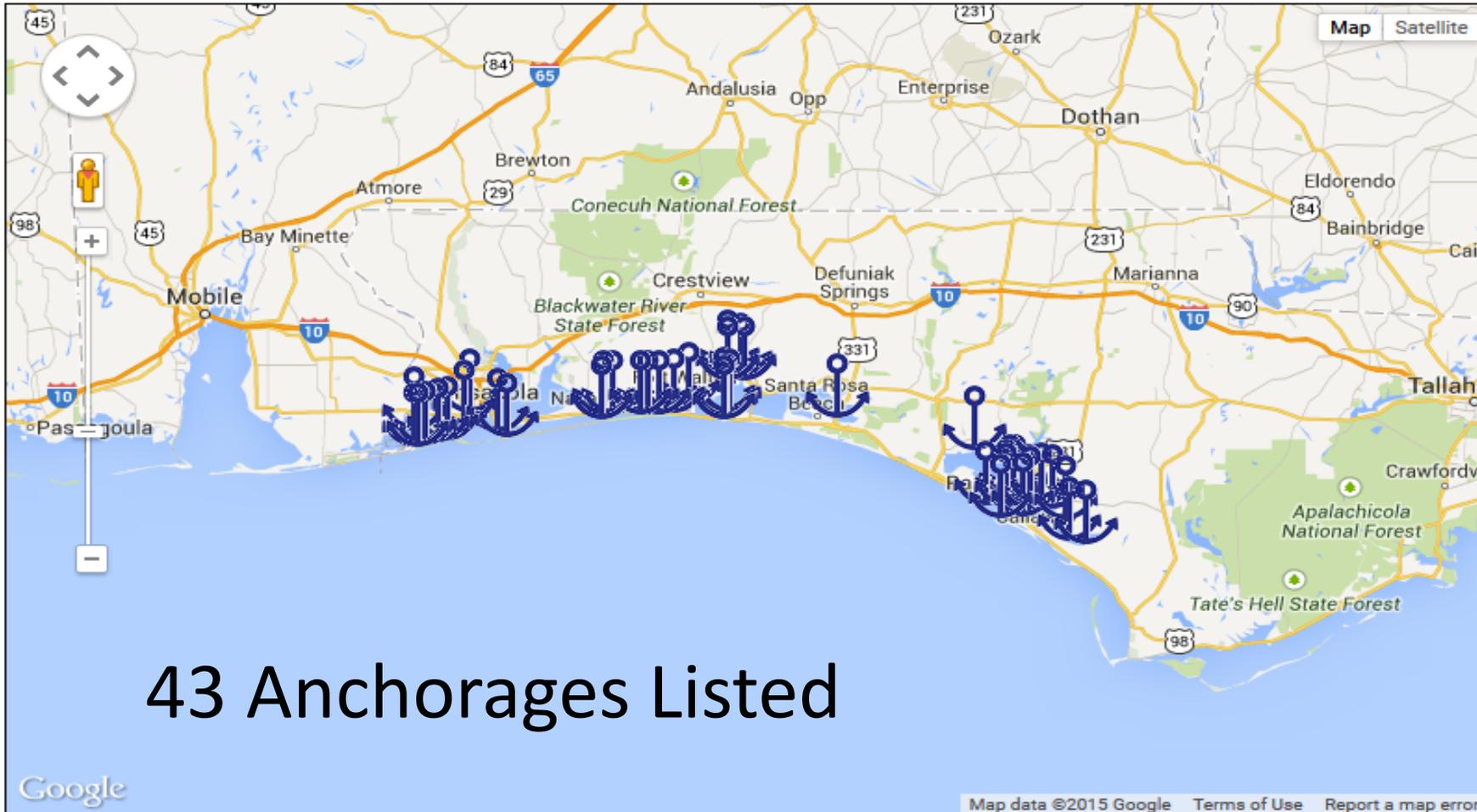
Presentation Outline

- ⚓ **The Emerald Coast Beta Anchorage Website**
- ⚓ **Bay County Anchorages**
- ⚓ **Map of Anchorages & Detail**
- ⚓ **Map of Proposed Anchorages**
- ⚓ **Proposed Field & Web Work**
- ⚓ **Project Partners**
- ⚓ **RESTORE Act Eligible Activities**
- ⚓ **Bay County Objectives (MYIP)**
- ⚓ **Questions?**



Emerald Coast Anchorages BETA

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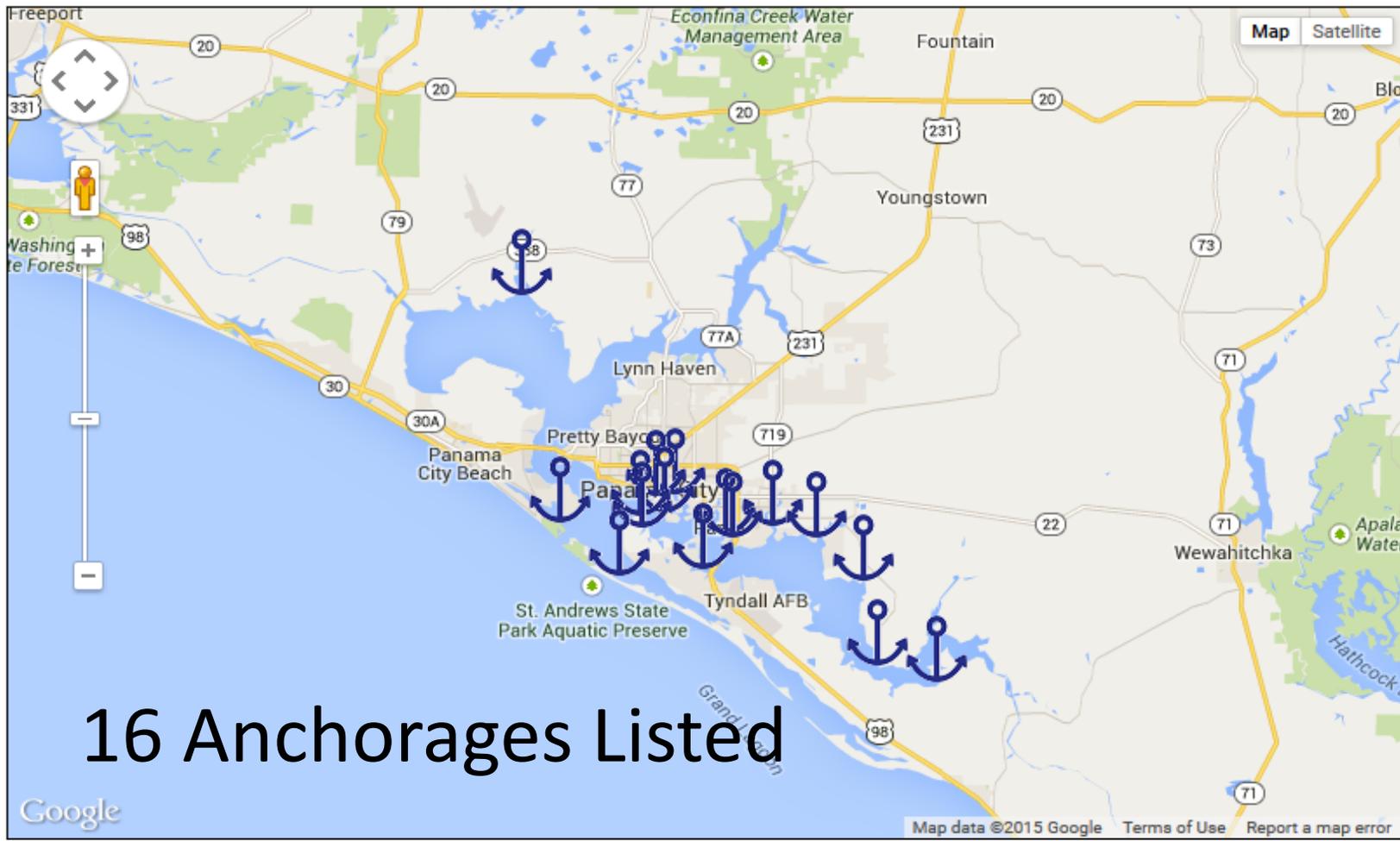


43 Anchorages Listed

- Bayou Chico - Pensacola
- Bayou Grande - Jones Point
- Boggy Bayou - Niceville
- Boggy Bayou - Toms Bayou
- Bunkers Cove
- Burnt Mill Creek
- California Bayou
- Callaway Bayou - Sun Point
- Choctawhatchee Bridge Southeast
- Cinco Bayou - Fort Walton Beach
- Destin Harbor East
- Destin Harbor Southwest
- English Navy Cove
- Fort McRee Cove from West
- Grand Lagoon
- Joes Bayou

Emerald Coast Anchorages: Bay BETA

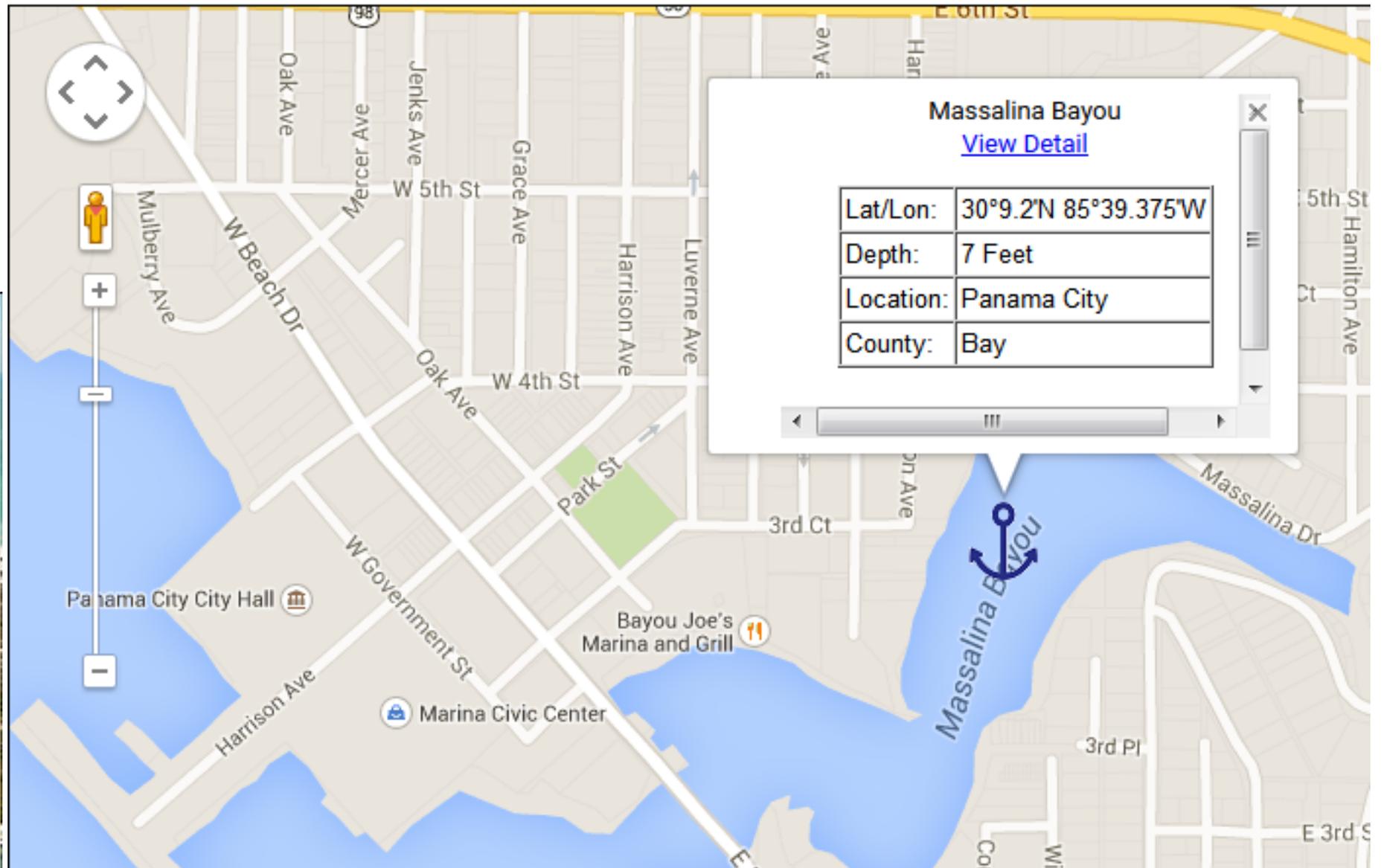
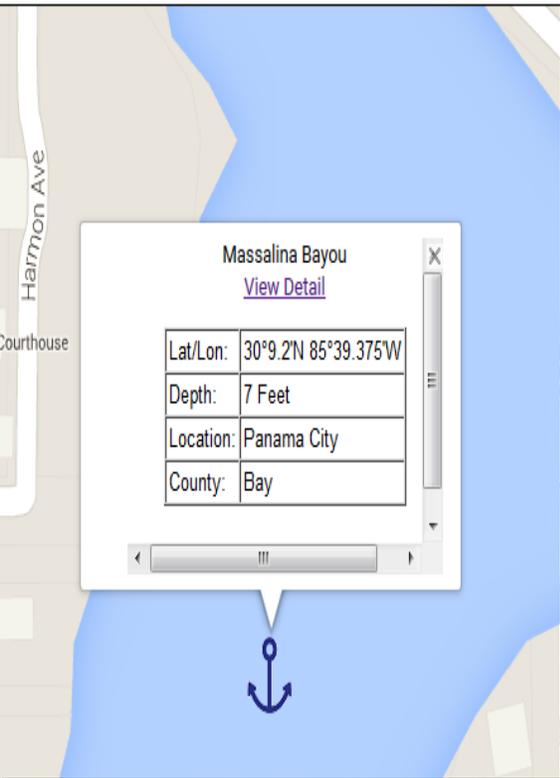
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- Bunkers Cove
- Burnt Mill Creek
- California Bayou
- Callaway Bayou - Sun Point
- Grand Lagoon
- Laird Bayou
- Massalina Bayou
- Murray Bayou
- Parker Bayou
- Pearl Bayou
- Pitts Bayou
- Redfish Point
- Shell Island
- Smack Bayou
- Walker Bayou
- Watson Bayou

16 Anchorages Listed

Detail popup for each site



Emerald Coast Anchorages: Massalina Bayou BETA

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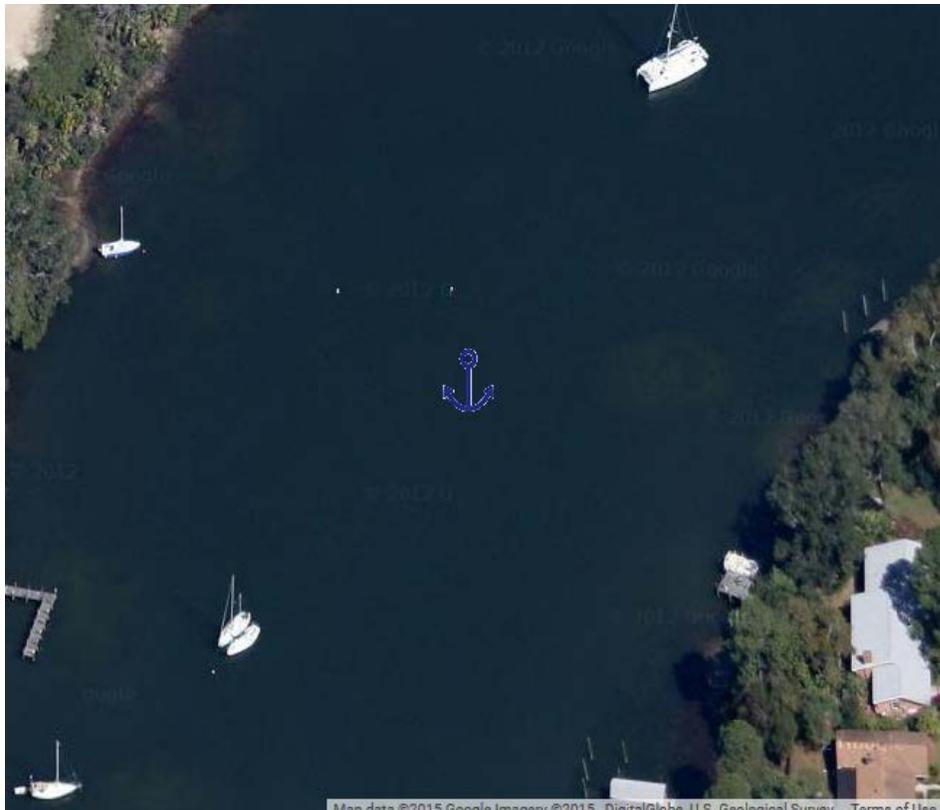
Disclaimer: The accuracy of the coordinates can result in a little drift depending on the system that you are using.

Latitude/Longitude:	30°9.2'N 85°39.375'W
GIWW Mile:	290.2 EHL
Depth:	7 Feet
Holding:	Excellent, Mud
Protection:	All Around - Access Via Bascule Bridge
Location:	Panama City
County:	Bay
NOAA Chart(s):	11390

Click to view larger photo:



Additional Information



- ▶ [NOAA Coastal Survey Homepage](#)
- ▶ [NOAA Interactive Nautical Chart Catalog](#)
- ▶ [NOAA Wrecks & Obstructions](#)

NOAA Nautical Charts Covering the Emerald Coast Region

NOAA Chart #	Scale	Chart Name
11378	40,000	Intracoastal Waterway Santa Rosa Sound to Dauphin Island
11382	80,000	Pensacola Bay and approaches
11383	30,000	Pensacola Bay
11384	10,000	Pensacola Bay Entrance
11385	40,000	Intracoastal Waterway West Bay to Santa Rosa Sound
11388	80,000	Choctawhatchee Bay
11389	80,000	St Joseph and St Andrew Bays
11390	40,000	Intracoastal Waterway East Bay to West Bay
11391	25,000	St. Andrew Bay
11392	5,000	St. Andrew Bay - Bear Point to Sulpher Point
11393	40,000	Intracoastal Waterway Lake Wimico to East Bay

<http://anchorage.flseagrant.org/emerald-coast/index.php>

Original 16 + 25 New Anchorages = 41 Sites



Proposed Anchorage & Website Work

- ⚓ **Ground truth data for the original 16 Bay anchorage sites**
- ⚓ **Ground truth and collect basic data for 25 new Bay sites**
- ⚓ **Collect new data for all sites – spatial data: approach, shore-side profiles, restrictions, navigational aids, marinas**
- ⚓ **Compile data into correct formats for programmer**
- ⚓ **Add data layers to website (GIS)**
- ⚓ **Make website ready to go public**
- ⚓ **Website outreach & marketing**



Anchorage Project Partners



FLORIDA STATE UNIVERSITY
PANAMA CITY



Planning Department

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Sea Grant
Florida



RESTORE Act Eligible Activities



Promotion of tourism in the Gulf Coast Region, including recreational fishing – boater services promoted – anchorages, marinas, pump-outs, etc.

Other Eligible Activities “overlapped”

- Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region – **increased boater’s knowledge of critical areas**
- Planning assistance – **local boating issues – e.g. derelict vessels**
- Promotion of the consumption of seafood harvested from the Gulf Coast Region – **inshore recreational fishing information/promotion**

Bay County RESTORE Act Multi-Year Implementation Plan

Objectives

Economic Development and Job Creation

-  **Objective 1.6 – Facilities to foster tourism and economic development**

Other MYIP Objectives “overlapped”

- **Objective 1.8 – Conserve and protect natural resources – critical habitats**

Environment

- **Objective 2.3 Protect seagrass beds – increased boater knowledge**

Public Infrastructure

- **Objective 3.1 Public infrastructure for environment and economy – increased boater knowledge**

Thank You!

Any Questions?



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