

### Florida Trustee Implementation Group Annual Public Meeting

**December 8, 2020** 













## Webinar Participation

- If you're using a phone, turn off your computer's microphone and speakers.
- We will take verbal comments at the end of the presentation.
- Presentation will be posted on www.gulfspillrestoration.noaa.gov.





## Overview

- Natural Resource Damage Assessment (NRDA) Overview and Florida Trustee Implementation Group (FL TIG)
- Early Restoration in Florida
- Post-settlement Restoration Plan I
- Post-settlement Restoration Plan 2



## What is NRDA?

- A legal process based on the Oil Pollution Act (OPA)
- Allows Natural Resource
   Trustees to assess resource
   injuries and service losses
   caused by an oil spill
- Process to determine how best to compensate the public through on-the-ground restoration activities





## Deepwater Horizon Settlement

### 15+ years, up to \$8.8 billion

- \$1 billion for early restoration
- **\$7.1 billion** provided over 15+ years
- Up to an additional \$700
   million for adaptive
   management and
   unknown conditions





## Trustee Council Structure

**Trustee Council** 

**Trustee Implementation Groups** 

AL FL LA MS TX OO RW



## Florida TIG

### State and Federal Members

- U.S. Department of the Interior (DOI)
- U.S. Environmental Protection Agency (EPA)
- National Oceanographic and Atmospheric Administration (NOAA)
- U.S. Department of Agriculture (USDA)
- Florida Department of Environmental Protection (DEP)
- Florida Fish and Wildlife Conservation Commission (FWC)

# Restoration Type Allocation and Obligations



Restoration Type	Total FL TIG Settlement	Early Restoration	RP1
Wetlands, Coastal and Nearshore Habitats	\$20,629,367	\$15,966,502	
Habitat Projects on Federally Managed Lands	\$17,500,000		\$2,742,451
Nutrient Reduction	\$35,000,000	-	\$5,250,000
Water Quality	\$300,000,000		\$16,945,754
Sea Turtles	\$20,000,000		
Marine Mammals	\$5,000,000		
Birds	\$42,835,000	\$2,835,000	
Oysters	\$25,370,596	\$5,370,596	
Provide and Enhance Recreational Opportunities	\$183,817,680	\$104,115,906	\$36,344,535

## Funding Update

- Committed just over \$189 million for projects and planning activities as of Nov 2020.
- The total allocation is \$680 million.

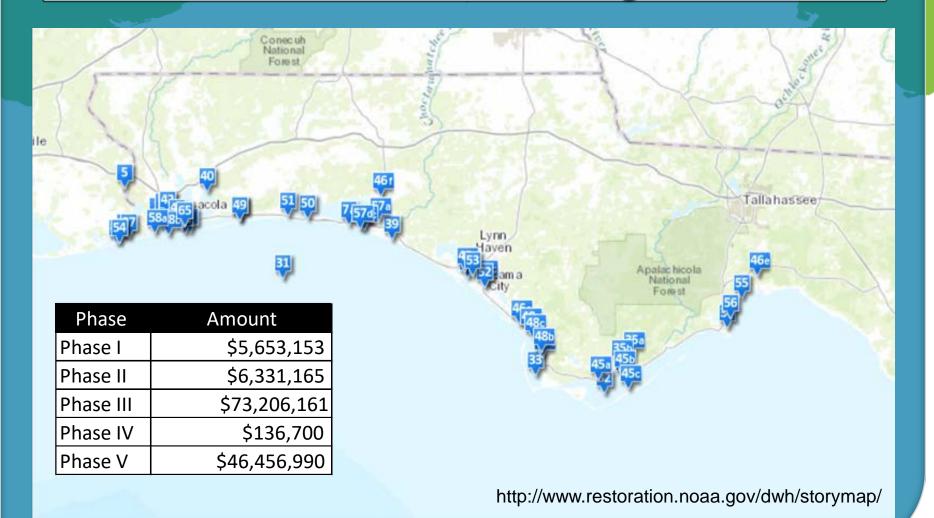






## Florida Early Restoration Projects









Enhanced Management of Avian Breeding Habitat Injured by Response Activities in the Florida Panhandle, Alabama, and Mississippi

- Status: complete (2018) ✓
- Reduced disturbance to bird habitat at 19 sites
   (~1,547acres) in the Panhandle through stewardship,
   monitoring, and predation management.









## Improving Habitat Injured by Spill Response: Restoring the Night Sky

- Status: complete (2020) √
- Reduced disturbance to sea turtle habitat in the Panhandle by eliminating, retrofitting, or replacing light fixtures on adjacent properties, ensuring compliance with lighting ordinances, and conducting a public awareness campaign.



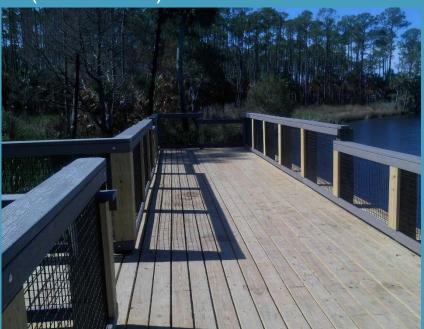






Apalachicola River Wildlife and Environmental Area Fishing and Wildlife Viewing Access Improvements

- Status: complete (2020) √
- Constructed access improvements at Cash Bayou (fishing/ wildlife viewing platform, parking areas) and Sand Beach (boardwalk).









#### Strategically Provided Boat Access along Florida's Gulf Coast

- Status: complete (2020) √
- Improved boating access at 5 sites (Mexico Beach Canal Park marina, Earl Gilbert boat ramp facility, Frank Pate boat ramp, City of St. Marks boat ramp, and St. Andrews Marina docking facility) by constructing and/or enhancing seawalls/retaining walls, docks, finger piers, boat slips, ramps, and/or parking.







Florida Gulf Coast Marine Fisheries Hatchery-Enhancement Center

ullet Status: terminated (2020) imes





#### Big Lagoon State Park Boat Ramp Improvement

- Status: complete (2020) ✓
- Improved recreational and boating access by improving boat ramp and amenities.



## Gulf County Recreation Projects Highland View Boat Ramp Improvements

- Status: complete (2020) ✓
- Final component of Gulf County Recreation Projects.
   Improved recreational and boating access by replacing existing boat ramp and improving amenities.









#### Wakulla County Mashes Sands Park Improvements

- Status: complete (2019) √
- Increased boating and recreational access by improving ramp and providing additional parking and recreational amenities.



#### Navarre Beach Park Gulfside Walkover Complex

- Status: complete (2020) ✓
- Enhanced recreational access to the shoreline at Navarre Beach Park in Santa Rosa Cou

#### Perdido Key State Park Beach Boardwalk Improvements

- Status: terminated (2019) X
- Project estimates exceeded available budget.

# Phase V Florida Coastal Access Project Update





#### Phase V.2 Salinas Park Addition

- Status: complete (2019) √
- Improved coastal recreational access through acquisition of property in Gulf County, Florida and constructed public park amenities on the property and on the adjacent existing county park property.





www.gulfspillrestoration.noaa.gov/restoration-areas/florida

# Phase V Florida Coastal Access Project Update





#### Phase V.3 Navarre Beach Marine Park Addition

- Status: complete (2019) √
- Improved coastal access through acquisition of an approximately 4.75-acre coastal in-holding parcel within the existing Navarre Beach Marine Park.



#### **Innerarity Point Park**

- Status: complete (2020) √
- Improved coastal access through acquisition of 3.38-acre parcel and building of a public park on the property.





# Phase V Florida Coastal Access Project Update





#### Captain Leonard Destin Park

- Status: complete (2020) √
- Improved coastal access through acquisition of land and the building of a public park on the property.





Credit: Jared Williams, Get the Coast







## **FL TIG Restoration Plan 1**

- Finalized in March 2019
- Funds 23 projects at ~\$62 million
  - 4 restoration types: Water Quality, Nutrient Reduction, Provide/Enhance Recreational Opportunities, and Habitat Projects on Federally Managed Lands
  - Spanning the Panhandle to Charlotte Harbor

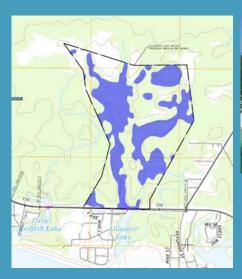


## RP1 Update



#### Alligator Lake Coastal Dune Lake Hydrologic Restoration

- Status: complete (2019). √
- Improved water quality by improving flow between north and south portions of Alligator Lake.









## RP1 Update

- The Lower Charlotte Harbor Flatwoods Hydrologic Restoration Initiative, Yucca Pens Unit (P&D)
- Joe's Bayou Recreation Area Improvements
- St. Andrews State Park Improvement
- Lighthouse Estates Septic Tank
   Abatement Phase II
- Perdido River and Bay Paddle Trail







## FL TIG Restoration Plan 2

- Notice of Solicitation late 2019
  - 6 Restoration Types considered: Oysters, Sea Turtles, Marine Mammals, Birds, Provide and Enhance Recreational Opportunities, and Habitat Projects on Federally Managed Lands
- Project screening through mid-2020
- Notice of Initiation July 2020
- Draft restoration plan early 2021
- Finalize plan spring 2021



## **Future Planning Efforts**

### What is coming up for the FLTIG?

- Project implementation and monitoring
- Start Restoration Plan 3
- Monitoring and adaptive management









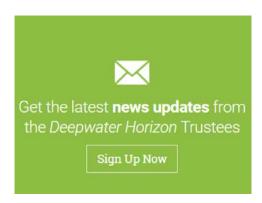
## **Public Comments**

- All attendees are muted automatically.
- Please enter your audio
   PIN if you plan on
   speaking via phone –
   you will be unmuted by
   staff at the beginning of
   your comment.
- Enter your name in the questions box to request a speaking slot.





## Thank you



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