Deepwater Horizon NRDA Trustee Council

Deepwater Horizon Natural Resource Damage Assessment & Restoration Trustee Council 2023 Annual Public Meeting

Photo: Florida Fish and Wildlife Conservation Commission

Today's Agenda

- Welcome and Introduction
- Trustee Council Update
- Restoration Area Updates
- Your Comments





VISIT US ONLINE Go to

www.gulfspillrestoration. <u>noaa.gov/</u> for the latest information about restoration projects, monitoring and adaptive management, and more.

Trustee Council Representatives



ALABAMA Chris Blankenship



FLORIDA Gareth Leonard



LOUISIANA Bren Haase



MISSISSIPPI Chris Wells (Chair)



TEXAS Robin Riechers



DOI Mary Josie Blanchard



EPA Mary Kay Lynch



NOAA Chris Doley



USDA Ronald Howard



Trustee Council Update

PHOTO: Woody Woodrow/USFWS

Trustee Council Responsibilities

- Fiscal oversight
- Monitoring and Adaptive Management direction
- Administrative Record
- Coordination and oversight of the groups below



Ecosystem Approach



Restoration Timeline



Restoration Timeline



More than **\$5.08 billion** allocated to more than **320** restoration projects to date

TODAY June 2023

2017-2031 Trustees Receive Settlement Payments Every April Trustees Release Annual Reports Every Year Restoration Planning and Implementation and Monitoring



Restoration Timeline



Continued implementation and monitoring of restoration projects

> 2032 - beyond Payments from BP end, but the work continues

Accomplishments



More than **320** projects approved to date In 2022 the Trustee Implementation Groups collectively finalized **5 Restoration Plans** and **2 Supplemental Plans**

The Trustees have collectively allocated approximately

\$5.08 Billion

to funding restoration projects





In 2022 posted more than 60 webstories

Highlight Reel





Restoration Area Updates

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Deepwater Horizon NRDA Trustee Council

Alabama Restoration Area Chris Blankenship Alabama Department of Conservation and Natural Resources

Alabama Funding Update

Amount committed for projects and activities as of May 2023 **\$188 million**

Total allocation \$295 million

\$212 million in settlement funds received from BP to date





What We've Been Up To





Approved **3 supplemental** restoration plans in 2022

The Hugh S. Branyon Backcountry Trail at Gulf State Park was chosen as the top recreational trail in the U.S. in the 2023 USA TODAY 10 Best Readers' Choice Awards





Held the Alabama TIG's annual public meeting (via video recording) in December

Featured Project

Fort Morgan Pier Rehabilitation Restoration Project



What's Next?

Laguna Cove

Dauphin Island Ecotourism

Mid-Island Parks

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Florida Restoration Area Gareth Leonard Florida Fish and Wildlife Conservation Commission

Florida Funding Update

Amount committed for projects and activities as of May 2023 **\$267 million**

Total allocation \$680 million

\$405 million in settlement funds received from BP to date



What We've Been Up To



Screening project ideas for the Florida TIG's third restoration plan, which is focused on water quality.



49 projects in progress



Held the Florida TIG 2022 annual public meeting on December 15

Featured Project



FLORIDA COASTAL ACCESS PROJECT, WAKULLA COUNTY, FLORIDA

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Phase V.4 Florida Coastal Access **Project: Dickerson Bay Addition**

Figure 2-4a. Dickerson Bay Addition upland habitat



Figure 2-4b. Dickerson Bay Addition wetland/open grassy habitat





Final Phase V.4 Florida Coastal Access Project: Restoration Plan and Supplemental Environmental Assessment

What's Next?

 Implementation and monitoring of early restoration, RP1, and RP2 projects as well restoration planning activities and MAM projects

Drafting RP3/EA: Water Quality

Annual public meeting in late 2023.

Deepwater Horizon NRDA Trustee Council

Louisiana Restoration Area Maury Chatellier

Louisiana Coastal Protection and Restoration Authority

Funding Update



Amount committed for projects and activities as of May 2023 \$3.78 billion

Total allocation **\$5 billion**

\$2.48 billion in settlement funds received from BP to date





What We've Been Up To



Completed restoration planning on three plans aimed at restoring wetlands, coastal, and nearshore habitats and birds. These plans encompassed six projects for engineering and design and construction for the totaling over \$2.4B

Trustees have initiated development of seven new Adaptive Management activities totaling over \$36M



NOAA-led Large Scale Barataria Marsh Creation project creates over 1,100 acres in the Barataria Basin

Featured Project

Spanish Pass Ridge and Marsh Creation Project

What's Next?

Chandeleur Islands

Mid Barataria Terrebonne HNC Island Sediment Diversion



Mississippi Restoration Area Chris Wells Mississippi Department of Environmental Quality

Funding Update

Amount committed for projects and activities as of May 2023 **\$185 million**

Total allocation \$295 million

\$212 million in settlement funds received from BP to date





What We've Been Up To



COMING THIS SUMMER Draft MS TIG Restoration Plan 4/Environmental Assessment



RP4/EA Restoration Types include:

Wetlands, Coastal and Nearshore



Projects in progress



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Nutrient Reduction

Habitats



Recreational Opportunities



Held the Mississippi TIG's annual public meeting last November as part of the Restoration Summit

Featured Project: Bird Stewardship and Enhanced Monitoring in Mississippi



What's Next?

 Continue restoration project implementation and monitoring.

• Finalize and release Draft Restoration Plan 4 which is slated for publication in summer 2023.

 Hold Annual Meeting and Mississippi Restoration Summit in the fall of 2023.



Texas Restoration Area Robin Riechers Texas Parks and Wildlife Department

Texas Funding Update



Total allocation \$238 million

\$172 million in settlement funds received from BP to date



What We've Been Up To



13 projects selected in 2022 Final Restoration Plan





25 Projects in progress **6** Projects in monitoring





1,492 Acres of Habitat Preserved

Featured Project

Texas Rookery Islands Dickinson Bay Island II
What's Next?



Jones Bay Oystercatcher Habitat Project

Petronila Creek Watershed Nutrient Reduction Initiative

What's Next?

10

atagorda Island

Restoration plan focusing on beneficial use of dredge material

Houston Baytown

Pitoniti (Innit:

STOLDARD TRANSPORT

Salveston

Lower Neches WMA Old River Unit
Texas Point NWR
McFaddin NWR Willow Lake Terraces
Anahuac NWR Roberts Mueller Tract
San Bernard NWR Sargent Oil Field
Schicke Point
Guadalupe River Old Delta
Goose Island State Park Cells
Alt 1: McFaddin NWR Mud Bayou
Alt 2: McFaddin NWR Barnett Lake Broken Marsh

SHORE DOUBLES

C 2020 Google Image Landsat/ Copernicus Data SIO: NOAA: U.S. Navy, NGA, GEBCD

Google Earth

Lake Charles

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Open Ocean Restoration Area

Laurie Rounds National Oceanic and Atmospheric Administration

Open Ocean Funding Update



Amount committed for projects and activities as of May 2023 **\$357 million**

Total allocation **\$1.2 billion**

\$606 million in settlement funds received from BP to date





What We've Been Up To





600 linear feet of important sea turtle nesting beach habitat protected.



More than 14,000 anglers received descending gear from Return 'Em Right. **6,800** acres of wetland and grassland habitat conserved for black terns.

More than **2,100** square miles of sea floor mapped.

Featured Restoration

Marine Mammals

What's Next?

Fish and Water Column Invertebrates

Seabirds

Sea Turtles





Regionwide Restoration Area Angela Sunley, Texas General Land Office Ashley Mills, Department of the Interior

Funding Update



Amount committed for projects and activities as of May 2023 **\$155 million**

Total allocation \$350 million

\$179 million in settlement funds received from BP to date



What We've Been Up To





State and Federal Trustees have been coordinating on the Reducing Marine Debris Impacts to Birds and Sea Turtles Project.

Continue to implement the Sea Turtle Early Restoration Project components and the Colonial Waterbird Monitoring Project.



Featured Project

Reducing Marine Debris Impacts on Birds and Sea Turtles





- Continue implementation and monitoring of 2 Early Restoration projects
- Begin implementation of 11 projects approved in Restoration Plan 1
- Complete the Colonial Waterbird Aerial Surveys
- Discuss / identify current and future Region-wide priorities



We'd Like to Hear From You

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Verbal 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



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