

NOAA Restoration Center – DWH Long Term Data Management Systems

On behalf of the DWH Trustee Council:



DIVER

- NRDA restoration project tracking
- Restoration project monitoring data

NRDA Public Submissions Database

- Public project ideas used for restoration planning



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Mandates

- **DWH Consent Decree** - ...establish, populate, manage, and maintain a Gulf-wide environmental data management system that shall be readily accessible to all Trustees and the public.
- **DWH Trustee Council SOPs**
- **DWH Monitoring and Adaptive Management Manual**
- **What ever happened to that \$8.8 billion?**
- **Oil Pollution Act (OPA)**

Data Standards

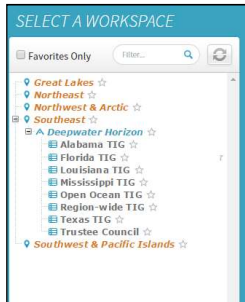
Project tracking – Project tracking data structure driven by Trustee Council reporting needs

Monitoring – Looking to adopt or coordinate with existing standards where possible

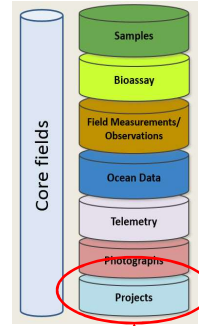
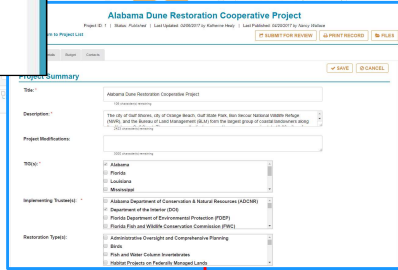


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DIVER Portal - Project Tracking Module



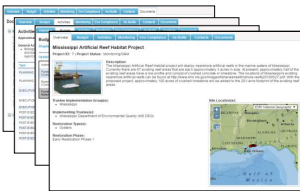
- Descriptive overview information
- Financial information
- Project activities
- Environmental compliance
- Accomplishments
- Monitoring
- Locations



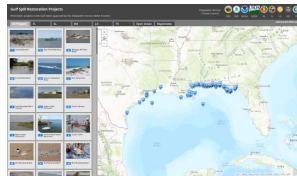
Shareability & Interoperability

Project Tracking – Primary focus has been on public accessibility

Project information pages



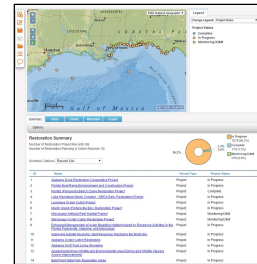
Story Maps



Data Dashboards



Search and query tools



Shareability & Interoperability

Project monitoring data

- Across NRDA projects, TIGs, states, agencies etc.
- With DIVER assessment field measurements
- Maximize interoperability across Gulf data

