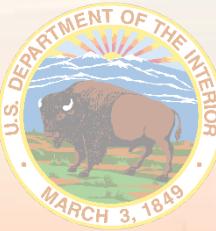
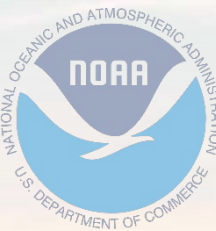


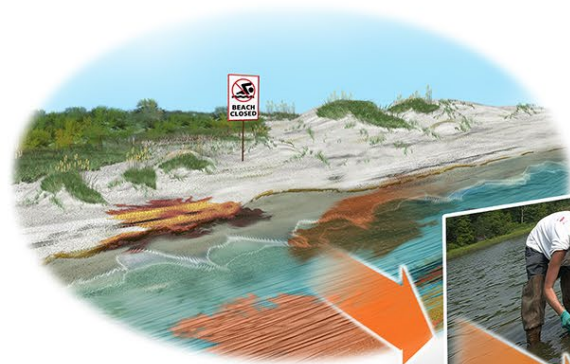
Natural Resource Damage Assessment (NRDA)

Next Steps Forward

Damian K. Higgins

Natural Resource Damage Assessment & Restoration Program Coordinator
Department of the Interior, U.S. Fish and Wildlife Service
Pacific Southwest Region, Sacramento, California

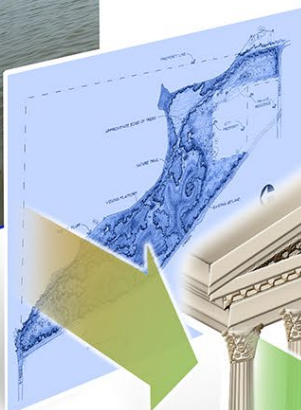




1 Pre-assess

What was harmed?

- Identify resources at risk
- Collect field samples



2 Assess and Plan

What can be restored, and how?

- Field and lab testing
- Modeling and analysis
- Develop Restoration Plan

Settlement or Litigation

3 Restore

Restore, monitor and correct

- Restore habitats, resources and services



Public Participation



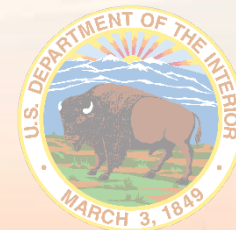
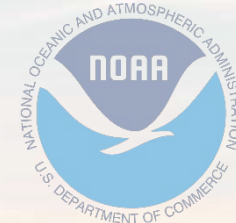
WE ARE HERE.

Overview of the NRDA Process ₂

Next Steps Forward

- Complete data collections and analyses
- Scope and scale potential restoration options
- Prepare and issue a draft restoration plan
 - Describe the injuries (how big, how bad, how long, where)
 - Describe restoration options being considered
 - Describe costs for implementing
 - Seek public review and comment
- Issue the Final Restoration Plan
- Implement!

Resolve
payment of
Trustees NRDA
claim



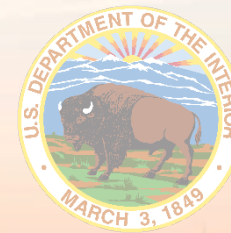
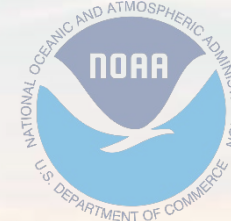
How you can participate

- Submit restoration concepts or project proposals via email to fw8cfwocomments@fws.gov
(Subject line "Pipeline P00547 Project Proposal.")
- Provide comments on the Draft Restoration Plan when issued

How you can stay informed

<https://wildlife.ca.gov/OSPR/NRDA/Pipeline-P00547>

<https://darrp.noaa.gov/oil-spills/pipeline-p00547-huntington-beach-oil-spill>



Thank you!



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