



WEST COAST OCEAN
DATA PORTAL

ACT Call – Sept 20th, 2016

Participants

- ▶ Present: Steve S., Tanya, Kate, Jim, Sara, Allison,
- ▶ Guest: John Hansen

Agenda

- ▶ RPB Update
 - ▶ Update on Agenda for the October Meeting
 - ▶ Discussion of WCODP goals for our time slot & the meeting overall.
- ▶ ACT Working Group Updates (WG Leads)
- ▶ Regional Stories Focused Discussion
- ▶ Round Table Updates (All Members)

RPB Updates

- October 26-27, Final Agenda still in development.
- Portal Agenda Item – what do we want to highlight?
 - Draft presentation framework
 - Briefly provide background on the WCODP effort, including institutional origin, and capacity.
 - Highlight features of interest in the portal that could be leveraged by the individuals in the WCOP/RPB.
 - Present work recently completed through the limited Moore Funding (data catalog connections, gap analysis, story maps).
 - Present a proposal for moving forward (what's the alternative... without the WCODP, what would you be required to do).
 - Talk about the value of the East coast portals to the Ocean Plan...
 - A huge benefit of the ROP's is a functioning data portal, data coordination and organization of information is crucial.
 - Maintain capacity to incorporate new records and data into the catalog, and coordination network members
 - Use of the WCODN site for group collaboration
 - Provide estimates of cost for tool/technology development exercises that will require more than a maintenance level of funding
 - Provide estimates for conducting technical assistance work/training
 - Provide list of WCODP needs for moving forward
 - Institutional framework for organizing and conducting work program
 - Chain of command
 - Funds for coordinator, project management
 - Active participation in working group teams

WG Updates

- ▶ Outreach Working Group -
- ▶ Data Working Group – Update on status of Jenn P.
- ▶ IT Work Group -

Changing Ocean Uses Story Map:

https://docs.google.com/document/d/1BArfzChzsmP-q7LU5OaT0qr_qQ0lv_l4gjknxMJg40/edit?usp=sharing

Story Map Outline

Key Messages

- We have a great ocean resource available: show wind and wave energy resource maps.
- Applications for ocean space have occurred/are ongoing
- Spatial planning efforts have occurred to analyze appropriate locations
- Important information resources to consider are Natural resources and human uses
- The WCODP provides resources and capacity to help evaluate MRE along the west coast.

Slide 1: Introduction/Background

Slide 2: Understand Geospatial Context

Slide 3: Show where applications for MRE have occurred along the west coast

Slide 4: Show examples of human uses that exist currently along the west coast

Slide 5: Show example of natural resource inventories that have been conducted

Slide 6: Show where planning efforts have occurred (Oregon Territorial Sea)

Slide 7: Highlight the different ways that the WCODP can be used to facilitate planning in new areas

Data layer list spreadsheet:

<https://docs.google.com/spreadsheets/d/16yLatuoekKiP6NUiU3TESTSGnKdMvYDns3g41yLx6PY/edit?usp=sharing>

Changing Ocean Uses Story Map:

https://docs.google.com/document/d/1BArfzChzsmP-q7LU5OaT0qr_qQ0lv_l4gjknxMJg40/edit?usp=sharing

Changing Ocean Uses ☆

File Edit View Insert Slide Format Arrange Tools Table Help All changes saved in Drive

Present Comments Share

Background... Layout Theme... Transition...

1 Changing Ocean Uses

2 Story Map Outline

3 Introduction/Background

4 Where's a new ocean industry to go?

5 MRE Projects & Plans

6 Marine Uses Information

7 MRE's Current Development

8 Planning Models for MRE

9 How can the MRE help?

Would it make more sense for this slide go after the project location slide?

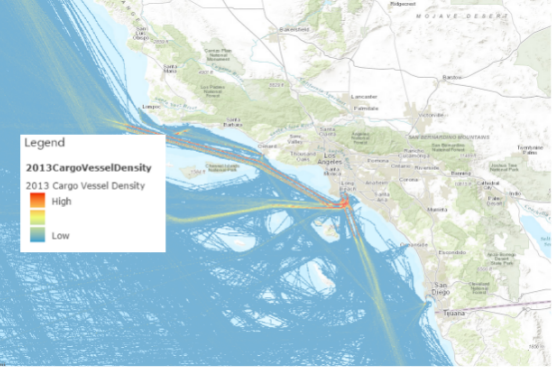
Where's a new ocean industry to go?

Text & graphics pane:

MRE is a relatively new way to use the ocean on the West Coast. The planning, siting, and management of MRE installations will depend upon our knowledge of the ocean—its natural resources, cultural and historic resources, and the wide spectrum of human uses of the ocean. Even knowing what we don't know—the data gaps—can inform MRE management such as survey and monitoring needs. The resource and human activities information in the West Coast Ocean Data Portal can help the emerging MRE industry, regulators, and stakeholders understand the geospatial context of proposed MRE development areas.

[Graphics Ideas?]

Map pane:



[Insert natural resource data example here.]

Changing Ocean Conditions Story Map:

<https://docs.google.com/presentation/d/>

[1jmDLBnUDUrtZXCHwiJzQZtZEv0bs9_kBYbdUOQECdyo/edit?usp=sharing](https://docs.google.com/presentation/d/1jmDLBnUDUrtZXCHwiJzQZtZEv0bs9_kBYbdUOQECdyo/edit?usp=sharing)

Changing Ocean Conditions Story Map Outline

Key Messages:

1. Ocean conditions are changing and will have social and economic effects on the communities that depend on them.
2. The ocean observing community can help through early detection of adverse conditions
3. The WCODP can help to connect data providers in the IOOS system to decision makers in the planning and regulatory fields.
4. The WCODN is a cross disciplinary group that can facilitate better connectivity between observing data and planning efforts.

Slide 1: Present notices for closure of the Dungeness Crab Fishery in California due to domoic acid.

Show Algae observational data

Slide 2: Show warm water blob graphic. Show observation point data indicating high water temperatures.

Slide 3: Present news articles and FAQ's regarding connection between algae concentrations and fisheries.

Slide 4: Show information about the Blob, and connection between warmer water and HAB's.

Slide 5: Anomalies workshop, and data gathered about the blob.

Slide 6:

Slide 7:

Action Items: Review of WCOP Strategic Framework Tasks

- ▶ What do we want/hope to get out of the meeting?
- ▶ **Action Item for All** – Review WCOP Strategic Framework pages 16-20. Work to understand & make recommendations for how the WCODP can be fit into the Initial priorities, Potential Activities, and Outcomes for items 1 and 2, and check to make sure item 3 Improving Data Access and Coordination correctly envisions our role.
- ▶ **Action Item for All** – After thinking about the above, what do we as the WCODP want to present/discuss during that priority area discussion?