



# WEST COAST OCEAN DATA PORTAL

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West Coast Regional Planning Body  
Webinar Series  
June 2<sup>nd</sup>, 2017

# What we covered last time:

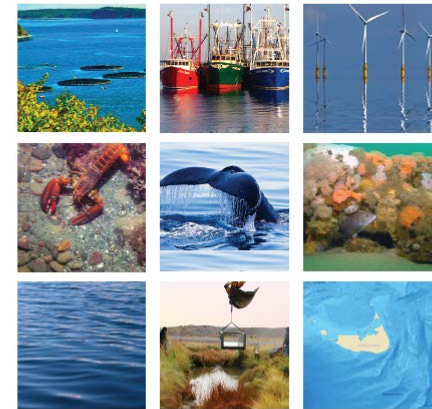
[April 28 Webinar](#)

- Data Portal Primer
  - General background, benefits, needs
- Formation, structure, and role of the WCODP
- Work plan for 2017
- Resources provided by the WCODP

## CREATING AND USING DATA PORTALS TO SUPPORT OCEAN PLANNING

*Challenges and Best Practices from the Northeast United States and  
Elsewhere*

November 2016



Prepared by:  
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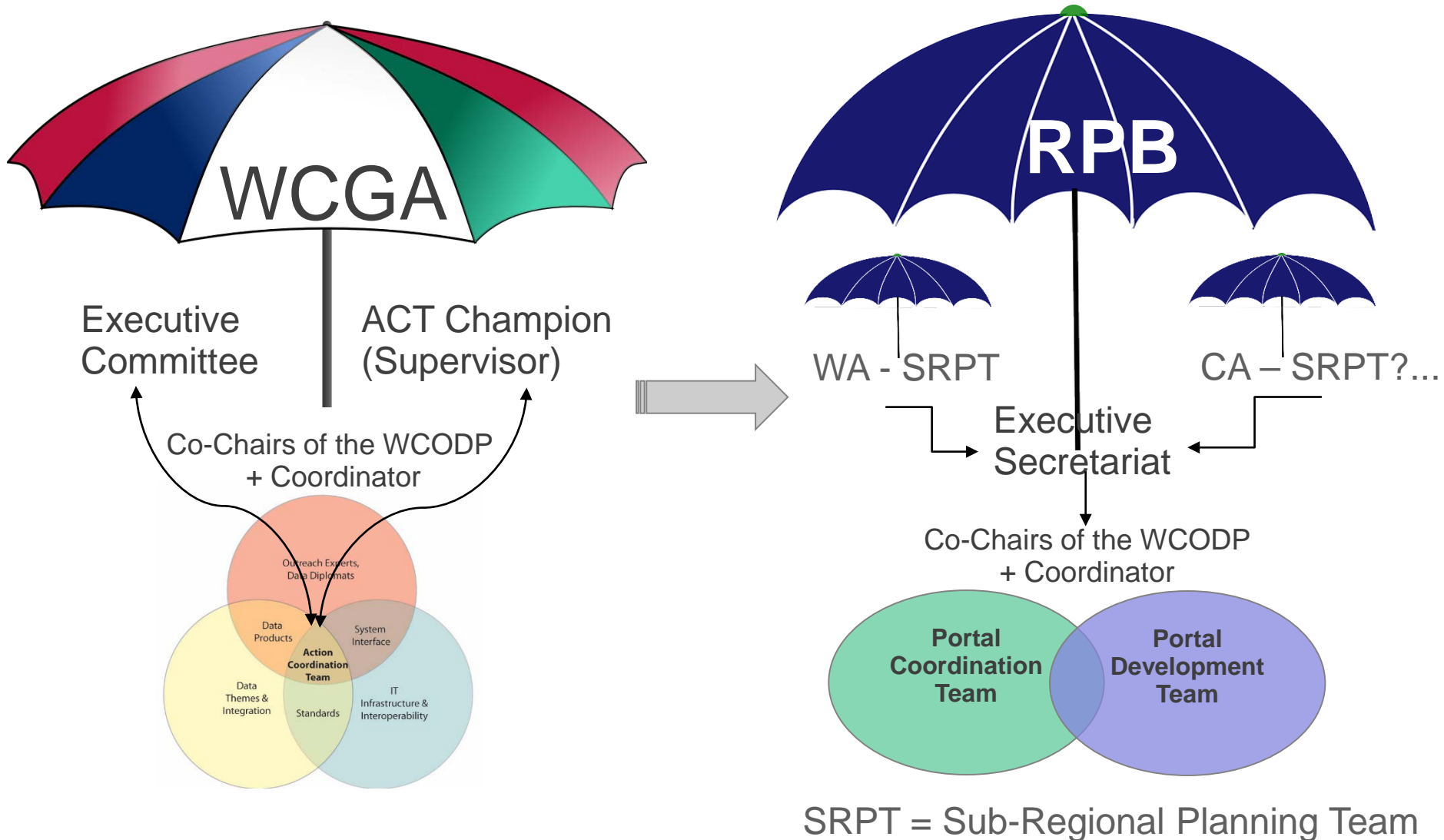
**SEAPLAN**  
VIBRANT ECONOMIES - HEALTHY OCEANS

# What we'll cover this time:

June 2<sup>nd</sup>, 2017

- Challenges and needs for Portal engagement and direction
- Work Program – preliminary focus areas
  - Catalog
  - Visualization Tools
- Live Demo's of the Portal and Issue Story Map

# The WCODP & RPB Framework

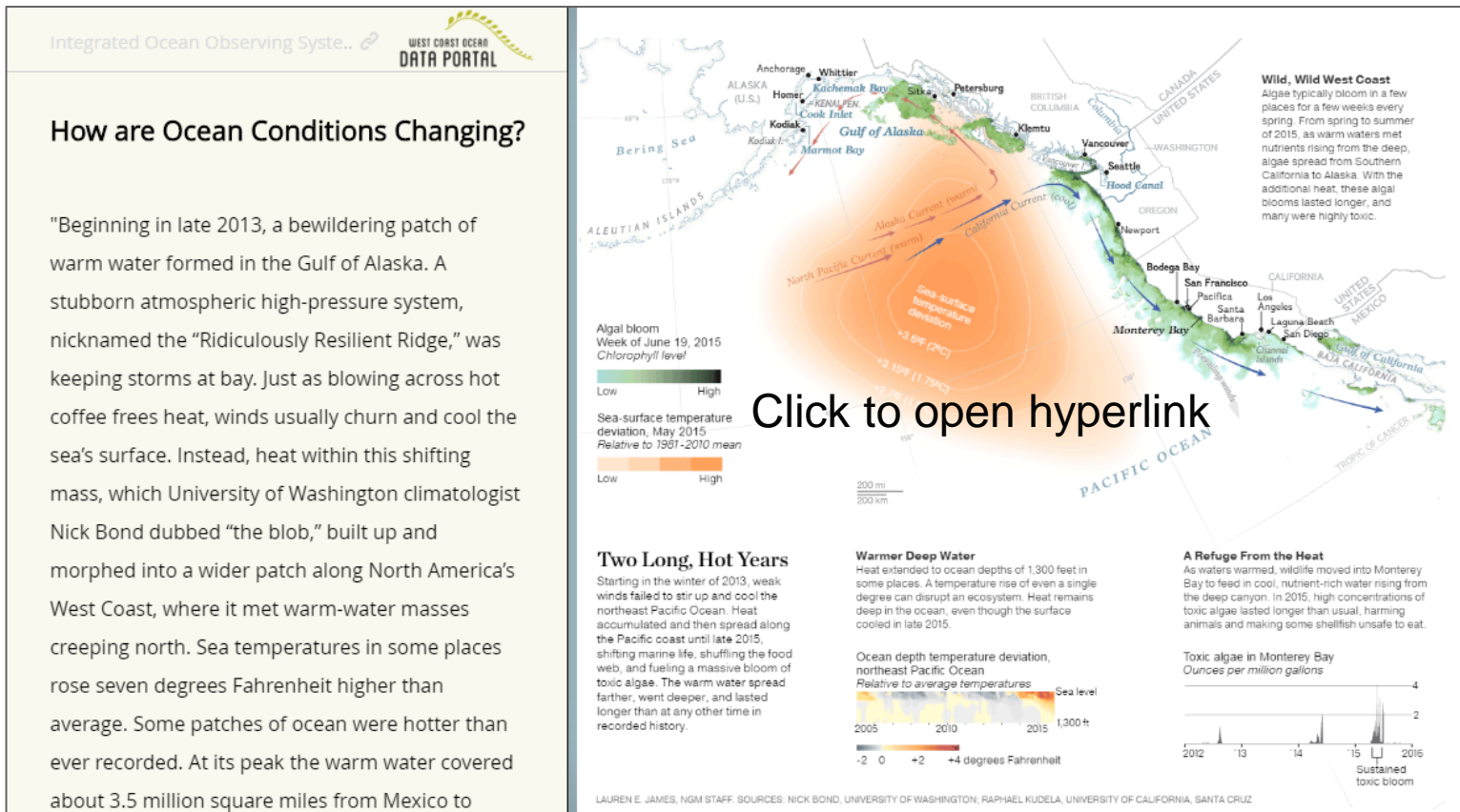


# Work Program Area 1: Data Catalog Tasks

- Track needs and priorities at regional and sub-regional scales
  - Provide catalog curation that will assist RPB, SRPT's in their proposed activities (improved geospatial filtering, new curation facets)
  - Add new records (metadata and map services) to WCODP with associated catalog curation – focused on the needs of the SRPT's.
  - Ocean Health Assessment effort?
- Identify new high priority data collections for incorporation into the WCODP catalog and visualization tools.
  - Data Basin (CA)
  - Others ?

# Work Program Area 2: New Content Area/ Web Visualization Tool

Generate a new content area and or web visualization tool to support identified region-wide and or sub-regional ocean planning issues or focus areas.



# Portal Resources



- West Coast Ocean Data Portal Live Demonstration
  - <http://portal.westcoastoceans.org/>
- **Discover:** <http://portal.westcoastoceans.org/discover/>
  - Search by: keyword, location, category, issue, data format, source
  - Visualize on map viewer
- **Connect:** <http://network.westcoastoceans.org/>
  - Human network: blog, calendar, meetings, training
  - Metadata catalogs: WAF, CSW, Geoportals
- **Inform**
  - Technical support & training: <http://network.westcoastoceans.org/training-resources/>
  - Knowledge base: <https://wcodp.readthedocs.io/>
  - Regional Data synthesis – Oceanographic data, kelp, fishing regs, littoral cells
  - Communication products for priority topics: <http://portal.westcoastoceans.org/inform/>
- Recent work funded by Moore Foundation
  - Priority Data Catalog connections (WA Geospatial Clearinghouse, NCCOS, NMFS)
  - Story maps
    - [How are Ocean Conditions Changing?](#)
    - [Changing Ocean Uses: Marine Renewable Energy on the West Coast](#)

# New Recruits for the WCODP

## Portal Coordination Team Sign-up

	A	B	C	D
1	<b>Portal Coordination Team Roster</b>			
2	<b>First</b>	<b>Last</b>	<b>email address</b>	<b>work phone</b>
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## Portal Development Team Sign-up

	A	B	C	D
1	<b>Portal Development Team Roster</b>			
2	<b>First</b>	<b>Last</b>	<b>email address</b>	<b>work phone</b>
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[Sign up here](https://docs.google.com/spreadsheets/d/1EfwK-SLZ9WDpjqufuu-d-30BZpULQWhzsHrGQUING3Q/edit?usp=sharing)

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