



Coastal Sediment Management Workshop

May 9, 2011

Portland State University

Summary

The workshop was kicked off with a welcome and introduction by Jamie Damon of the National Policy Consensus Center and the Lower Columbia Solutions Group and Chris Hathaway of the Lower Columbia River Estuary partnership.

Chris Potter of the California Natural Resources Agency provided background on what the focus of the workshop would be and provided a general update on what the Coastal Sediment Management Workgroup's recent activities.

Workshop participants were given the opportunity to introduce themselves to the group, and engage in individual table discussions on what they perceived as the barriers and opportunities to regional sediment management. Ideas generated were compiled to help guide and direct the second panel discussion, later in the day.

The group discussion was followed by a panel presentation which further detailed the work that has been done in California. Presenters showcased San Francisco's Ocean Beach, San Diego Harbor and the California Biological Impact Analysis Study.

Following lunch, there was another panel presentation, with panelists with a variety of backgrounds and expertise. Each panelist provided a brief overview of their subject matter specialty and then invited discussion and questions from the larger group. Much of the discussion was centered on where to find funding for sediment management projects.

Once the panel discussion had concluded, the experts broke into various locations around the meeting room for more focused discussions. Specialty sections were: Top 10 ways to help implement RSM from a local/regional perspective; Developing RSM tools; Building local and regional capacity to implement RSM; State perspectives on current USACE authorities available to implement RSM strategies and projects; USACE authorities and funding to implement RSM strategies and projects; Implementing RSM within a Coastal Zone Management Act regulatory framework; Resource protection guidelines. After the small group discussions, participants shared their takeaways.

The workshop concluded with closing remark by Jamie Damon and a request for participants to provide feedback via an online survey. A summary of the survey results can be found on the next page.

Survey Results Summary

Over 85% of respondents rated the workshop positively. 57% of those rated the workshop above average or excellent.

Over 85% of respondents rated the presentations as somewhat to very useful.

According to those who responded, the most valuable aspects of the workshop were the breakout sessions, “It really allowed us to engage in depth”, and hearing about similar sediment issues being addressed in different regions, “being able to hear other regions successes and how they are tackling similar challenges is great to give a new perspective regarding sediment management opportunities.”

However, in contrast, some respondents were unable to make a relevant connection between the issues in California with those in the Pacific Northwest.

Survey Questions

1. Please rate the overall quality of the workshop- Excellent to Poor
2. How useful were the presentations? Very useful to Not at all useful
3. How useful were the breakout sessions? Very useful to Not at all useful
4. What aspects of the workshop were the most valuable for you? And why
5. Least valuable and why?
6. Was there anything that you would like more information about for a future workshop?
7. Other comments about the format or content of the workshop?

Survey Information

- Survey link was shared with participants 3 days after the workshop
- Survey response rate was 21% (14 responses to 70 invitations)

Coastal Sediment Management Workshop Attendees

Robert C.	Anderson	National Marine Fishery Service
Alejandro	Bancke	Columbia River Estuary
Justine	Barton	EPA
Dale	Beasley	CRCFA
Dale	Blanton	Oregon Coastal Management Program / ODLCD
Jon	Dasler	David Evans & Associates
Clif	Davenport	California Geological Survey
John	Dingler	USACE
Michael	Donnellan	ODFW
Blaine	Ebberts	USACE
Danette	Faucera	Lower Columbia Conservation & Recovery Plan
Sarah	Flores	California Ocean Protection Council
Jonathan	Freedman	USEPA Region 10
Gregory J.	Fuhrer	Oregon Water Science Ctr / US Geological Survey
Rachel	Grandpre	USACE
Karen	Green	Science Applications Intl Corp
Steve	Greenwood	NPCC
Bill	Hall	Parametrix
Todd	Hallenbeck	Office of the Governor - Sea Grant Fellow
Marla	Harrison	Port of Portland
Chris	Hathaway	LCREP
Jennifer	Hennessey	Washington State Department of Ecology
Marcel	Hermans	Port of Portland
Dena	Horton	Normandeau Associates, Inc.
Mark	Johnson	California Coastal Commission
Krista	Jones	USGS Oregon Water Science Center
George	Kaminsky	Washington State Department of Ecology
Tom	Kendell	USACE
Jason	Kirchner	ODFW
Lionel	Klikoff	Washington Department of Natural Resources
Nancy	Kohn	Marine Sciences Laboratory
Paul	Kolp	LCREP
Gayle	Kreitman	NOAA
Linda	Lillycrop	USACE
Dave	Livesay	GSI Water Solutions, Inc
Bridgette	Lohrman	NOAA
Brian	Lynn	Washington State Department of Ecology
Margaret	Magruder	Lower Columbia River Watershed Council
Laura	Mattison	ODLCD - Coastal Management Program
Doris	McKillip	USACE
Dave	Michalsen	U.S. Army Corps of Engineers, Seattle District
Bo	Miller	Region 2 Hydraulics Engineer
Susie	Ming	USACE
David	Molenaar	NOAA

Jim	Morgan	Oregon Parks and Recreation Department
Peter	Mull	USACE
Tracie-Lynn	Nadeau	U.S. Environmental Protection Agency
Jim	O'Connor	USGS Oregon Water Science Center
Shandra	O'Haleck	NOAA
Michael	Ott	USACE
Chris	Potter	California Natural Resources Agency
David	Powers	USEPA Region 10
Nancy	Pustis	Land Mgmt Division / Dept of State Lands
Kathy	Roberts	USFWS
Micah	Russell	CREST
Rudy	Salakory	Cowlitz Indian Tribe Biologist
Joshua	Seeds	Oregon DEQ - Drinking Water Protection Program
Ann	Sihler	Writing & Editing www.annsihler.com
Mark	Siipola	USACE
Kim	Sterrett	California Dept of Boating and Waterways
Cindy	Studebaker	USACE
Suzanna	Stoike	Washington Department of Ecology
Valerie	Thompson Oster	Anchor Qea, LLC
Alex	Uber	WDFW Habitat Program / Region 5 Vanc Wa
John	Vavrinec	Marine Sciences Laboratory
R. David	Waltz	DEQ
Rebecca	Weiss	USACE
Allan	Whiting	PC Trask and Associates, Inc
Julie	Wilson	GSI Water Solutions, Inc
Laren	Woolley	ODLCD - Coastal Management Program



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Monday, May 9, 2011

9:30am – 4:00pm

Portland State University

Smith Memorial Union Room 327

1825 SW Broadway, Portland, OR

AGENDA

- 9:30 **Registration** *Continental breakfast*
- 9:45 **Welcome!** *Lower Columbia Solutions Group and Lower Columbia River Estuary Partnership*
- 10:00 **Regional Sediment Management 101** *California Coastal Sediment Management Workgroup*
- 10:30 **Participant introductions/Barriers and Opportunities worksheet** *table discussions*
- 10:45 **Break**
- 11:00 **California's Experience** *panel presentation*
- John Dingler (USACE, SF District) – Case study #1: San Francisco's Ocean Beach
 - Karen Green (Science Applications International Corporation) – Case study #2: California Biological Impact Analysis Study
 - Kim Sterrett (California Department of Boating and Waterways) – Case study #3 : San Diego Harbor
- 12:00 **Lunch** *in house*
- 1:00 **Regional Sediment Management Dilemmas** *panel presentation #2*
- Chris Potter (California Natural Resources Agency) - Top 10 ways to help implement RSM from a local/regional perspective
 - Cliff Davenport (California Geological Survey) – Developing RSM tools
 - John Dingler (USACE, SF District)- Building local and regional capacity to implement RSM
 - Kim Sterrett (California Department of Boating and Waterways) – A state perspective on current USACE authorities available to implement RSM strategies and projects
 - Tom Kendall (USACE, SF District) – USACE authorities and funding to implement RSM strategies and projects
 - Mark Johnson (California Coastal Commission) – Implementing RSM within a Coastal Zone Management Act regulatory framework
 - Karen Green (Science Applications International Corporation) – Resource protection guidelines
- 1:30 **"Dilemma Dialogue"** *with the panel of experts table discussion to identify dilemmas for the panel*
- 2:15 **Break**
- 2:30 **Resource Expert Round Tables** *self-select a table for more detailed discussion*
- 3:30 **Round Table Report Out**
- 3:50 **Closing Remarks** *Lower Columbia Solutions Group and Lower Columbia River Estuary Partnership*
- 4pm **Close**