

Washington State's
**Blue Ribbon Panel on Ocean
Acidification**

Meeting #1: March 30, 2012
Seattle, WA



9:00-9:30	Registration and morning reception
9:30 – 9:40	Welcome from the Co-Chairs Bill Ruckelshaus and Jay Manning, Panel Co-Chairs
9:40-10:00	Overview of the Panel’s Charge Keith Phillips, Executive Policy Advisor to Governor Gregoire
10:00 – 10:30	<i>Presentation and Discussion</i> The Canary in the Coal Mine: A Cautionary Tale of Ocean Acidification and Shellfish Bill Dewey, Taylor Shellfish
10:30-11:30	<i>Presentation and Discussion</i> Introduction to Ocean Acidification and the Status of Conditions in Pacific Northwest Ecosystems Simone Alin, NOAA PMEL
11:30-12:30	Lunch (provided)
12:30 – 1:30	<i>Presentation and Discussion</i> Update on the Biological Impacts of Ocean Acidification Shallin Busch, NOAA NWFSC and Jennifer Ruesink, UW Dept. of Biology
1:30-2:20	<i>Presentation and Discussion</i> Looking Ahead: Future Meetings, Scoping of Tasks, and Other Matters Lara Whitely Binder, UW Climate Impacts Group (CIG)
2:20 – 2:30	Meeting Wrap-Up Bill Ruckelshaus and Jay Manning, Co-Chairs
2:30 – 3:00	Post-meeting Public Comment Period Facilitated by Lara Whitely Binder, UW CIG



Source: L. Whitely Binder, CIG

Looking Ahead

- Science and policy papers
- Plans for future meetings
- Meeting logistics
- Ground rules

Ocean Acidification (OA)

Science Summary

- **OA in Washington Waters**
 - 'OA 101'—the chemistry, physical drivers, rate of change
 - Why Washington is especially vulnerable
- **Regionally-specific information.** Focused on 3 regions, each characterized by unique combinations of physical drivers & biology:
 - Outer Coast: upwelling of corrosive open ocean water
 - Puget Sound: high nutrient load, hypoxia
 - Columbia River estuary: high fresh water & carbon inputs
- **Science Needs**
 - Monitoring needs
 - Information and related research needs



Ocean Acidification (OA) Policy Summary

- Scope being drafted; to be written by Ryan Kelly, Center for Ocean Solutions
- Document will provide information on Washington's policy toolbox for addressing the problem of ocean acidification
- Will cover relevant Washington and federal law
- Template: *Why Ocean Acidification Matters to California, and What California Can Do About It*, R. Kelly and M Caldwell (March 2012)

Future Meetings

Wed, **April 25**, 2:00-4:00 pm (webinar)

Presentations and discussion of current federal and state policies and actions related to ocean acidification; science (M. Chadsey & scientists) and policy (R. Kelly) reports being written

Wed, **May 23**, 9:00 – 3:00 pm

Science and policy reports briefings & discussion; initial science recommendations discussed

Wed, **June 20**, 9:00 – 3:00 pm

Science recommendations prioritized and held in draft; initiate discussion of policy recommendations

Friday, **July 20**, 9:00-3:00 pm

Policy recommendations prioritized; science and policy recommendations finalized; (time permitting - discussion on report conclusions/messages)

Tuesday, **September 18**, 2012

Approval of the final report

Participant Ground Rules

The Panel is working under a very tight timeline. To help ensure that we meet this deadline, we ask that Panel members:

- Respect meeting start and end times, including breaks and lunch.
- Keep comments brief and to the point. Issues not directly germane to the task at hand will be noted and revisited when relevant.
- Stay current with information provided to the group and the decisions of the group.
- Attend as many meetings as possible, keeping use of alternates to a minimum.

cont'd...

Participant Ground Rules (cont'd)

Additionally:

- The Panel will make recommendations based on consensus. If consensus cannot be reached, opinions of individual members will be respected and reflected in the final report.
- Participants are asked not to reopen points that have been fully discussed unless new information warrants further discussion.
- Participants represent only themselves and not the Panel when speaking about the process with the media or in other public settings.
- Participant perspectives and opinions are valued and will be respected throughout the process.

Meeting Logistics

- General meeting summaries being produced
 - *Not who but what*
- Distribution of materials
 - *2 weeks prior, 1 week after*
- Public involvement
 - *Meetings are open to the public; conference calls planned (as budget permits)*
 - *Each meeting will have a public comment period*
- Final Documentation on Ecology's Panel web

File Sharing

- Free file sharing program that automatically synchs files on your desktop with content in “the cloud”
- **Advantage** – extremely easy to use, do not need to log in each time to access files, files are stored on your local hard drive



<https://www.dropbox.com/>

Favorites

- Desktop
- Downloads
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Libraries

- Documents
- My Documents
- Public Documents
- Music
- Pictures
- Videos

Homegroup

Computer

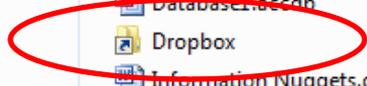
- OS (C:)
- DVD Drive (E:) My Book Live
- LaCie (F:)
- public (\mybooklive) (Z:)

Network

Documents library

Includes: 2 locations

Name	Date modified	Type	Size
Adaptation	3/19/2012 9:37 AM	File folder	
Administrative	3/29/2012 10:50 PM	File folder	
Bluetooth Exchange Folder	3/28/2012 8:05 AM	File folder	
BrFaxRx	8/28/2011 11:02 PM	File folder	
CSES website	10/3/2011 10:19 AM	File folder	
Database	2/29/2012 11:44 PM	File folder	
Downloads	7/12/2011 7:17 PM	File folder	
Fact Sheets and Outreach	7/12/2011 9:48 PM	File folder	
Fax	1/18/2012 7:16 PM	File folder	
Meetings and Webinars	10/11/2011 5:27 PM	File folder	
Misc	3/20/2012 10:36 PM	File folder	
My Data Sources	8/8/2011 10:49 PM	File folder	
Other groups	12/13/2011 12:48 ...	File folder	
Outlook Files	3/29/2012 10:47 PM	File folder	
Presentations	3/29/2012 10:50 PM	File folder	
Proposals	2/16/2012 12:46 AM	File folder	
Reports and Papers	3/1/2012 8:46 PM	File folder	
Sector Info	8/4/2011 1:55 PM	File folder	
Special Projects	2/14/2012 10:56 AM	File folder	
TEMP saves	3/6/2012 3:51 PM	File folder	
Watershed Planning Program	7/12/2011 9:53 PM	File folder	
Web	7/12/2011 9:53 PM	File folder	
WebEx	8/10/2011 10:03 AM	File folder	
Database1.accdb	11/13/2009 2:36 PM	Microsoft Access ...	312 KB
Dropbox	7/28/2011 10:24 AM	Shortcut	1 KB
Information Nuggets.doc	3/19/2012 5:20 PM	Microsoft Word 9...	389 KB
To Dos.doc	3/29/2012 10:17 PM	Microsoft Word 9...	68 KB



File Sharing

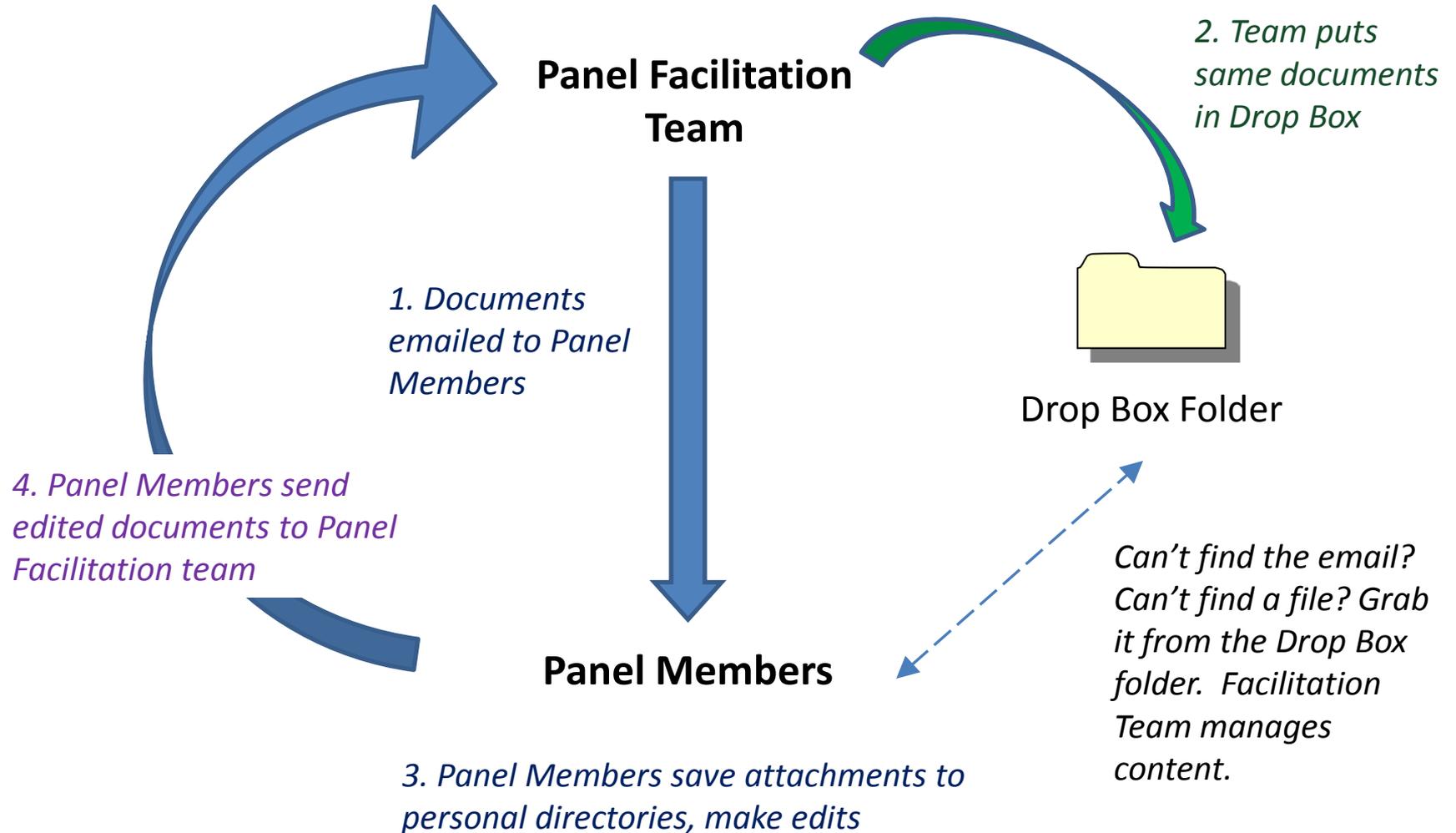
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<https://www.dropbox.com/>

Principal Use for the Panel:

Retrieval and Archiving of Working Drafts Only



Next Steps: Logistics

- Facilitation team & co-chairs will firm up work plan for remainder of meetings (incl. location)
- Work on science and policy summaries will begin
- Accept email “share” invitation for Drop Box folder
- Send any comments on science summary outline



Source: L. Whitely Binder, CIG

Public Comment Period

2:30 – 3:00

- Will alternate between in-person and webinar participants
- Webinar participants need to enter questions in GoTo “Questions” box