California Water Quality Monitoring Council

Data Management Workgroup Agenda

November 22, 2011—10:15 AM to 3:00 PM

Training Room 1, East/West – First Floor Joe Serna Jr. Cal/EPA Headquarters Building 1001 I Street, Sacramento, CA



IMPORTANT INFORMATION!

Conference WebEx information is provided on the last page of this agenda.

For a map to the Cal/EPA Building, visit: http://www.calepa.ca.gov/EPABIdg/location.htm. For security purposes, all visitors are required to sign in and receive a badge at the Visitor Center off the lobby upon entering the building. Valid picture identification may be required due to the security level. Please allow up to 15 minutes for this process. Individuals who require special accommodations are requested to contact the State Water Board's Office of Employee Assistance, at (916) 341-5881.

| ITEM: # | 1 | | Approx.Time: |
|-----------------|-------------------------------|-----------------------------------|--------------|
| Title of Topic: | Introductions & Announcements | | 15 minutes |
| Contact Person: | Steve Steinberg | steves@sccwrp.org, (714) 755-3260 | |

| ITEM: # | 2 | | Approx.Time: |
|-----------------|--|--|--------------|
| Title of Topic: | Data Management Technologies and Approaches - IBM | | 45 minutes |
| Purpose: | Information | | |
| Contact Person: | Peter Williams peter.r.williams@us.ibm.com, (925) 648 7975 | | |

| ITEM: # | 3 | | Approx.Time: |
|-----------------|---|--|--------------|
| Title of Topic: | Data Management Technologies and Approaches - Lawrence Berkeley National Lab | | 30 minutes |
| Purpose: | Information | | |
| Contact Person: | Keith Jackson KRJackson@lbl.gov, 510-486-4401 | | |

| ITEM: # | 4 | | Approx.Time: |
|-----------------|---|--|--------------|
| Title of Topic: | MPA Monitoring Enterprise – An Ocean Data Perspective | | 15 minutes |
| Purpose: | Information | | |
| Contact Person: | Tony Hale tony.hale@calost.org, (510) 251-8330 | | |

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Lunch 12:00 – 1:00 (On your own)

| ITEM: # | 5 | | Approx.Time: |
|-----------------|---|-----------------------------------|--------------|
| Title of Topic: | SFEI – Portal Development and Data Management | | 30 minutes |
| Purpose: | Present examples of current portal development and data management approaches and/or issues that affect their progress. | | |
| Background: | SFEI has been integral to the development of the Wetland portal (currently available) and is leading development of the Streams portal. | | |
| Contact Person: | Cristina Grosso | cristina@sfei.org, (510) 746-7371 | |

| ITEM: # | 6 | Approx.Time: | |
|------------------|---|----------------------------------|--------------|
| Title of Topic: | Data Management Workgroups | 45 minutes | |
| Purpose: | Each workgroup was asked to provide feedback regarding data management needs and how the DMWG can help support their work. A summary of these responses will be presented for discussion. | | |
| Desired Outcome: | Identify opportunities for the DMWG to support the needs and objectives of the theme-based workgroups as we develop our strategy going forward. | | |
| Contact Person: | Jon Marshack | jmarshack@waterboards.ca.gov, (9 | 16) 341-5514 |

| ITEM: # | 7 | | Approx.Time: |
|-----------------|--|--|--------------|
| Title of Topic: | Workgroup Strategy | | 30 minutes |
| Purpose: | Begin to develop an understanding of the charge to this workgroup as a basis for developing a charter and work plan at our next meeting. | | |
| Attachments: | See Section 2.2.5 "Improved data management" beginning on page 26 of the Monitoring Council's strategy report. Data Management subsections also are found on pages 40 and 41. See attached pages from the Monitoring Council's Strategy | | |
| Contact Person: | Steve Steinberg Jon Marshack | steves@sccwrp.org, (714) 755-326 jmarshack@waterboards.ca.gov, (9 | |

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| ITEM: # | 8 | | Approx.Time: |
|-----------------|--|--|--------------|
| Title of Topic: | Meeting Wrap-Up | | 15 minutes |
| Purpose: | Summarize meeting. Review action items. Develop agenda items for next meeting. | | |
| Contact Person: | Steve Steinberg steves@sccwrp.org, (714) 755-3260 | | |