ACWI SOGW Meeting
Hosted by U.S. Geological Survey
Room: 2A224A, USGS Headquarters, Reston, VA
October 28-29, 2015
WEBEX links at end of agenda
Call in number: 855-547-8255, Conference Code: 27422#

Tuesday, October 21, 2015: ACWI day 1 or Travel day
SOGW Presentation to ACWI (Bill, Bob, Mary, Daryll)

Wednesday, October 28, 2015 8:00 am – 5:00 pm, Room: 2A224A

7:30 am  Hotel Shuttle from Crown Plaza Dulles (2200 Centerville Rd, Herndon, VA) to USGS National Center (12201 Sunrise Valley Drive, Reston, VA)

8:15 am  Welcome/Introductory Remarks: (45 minutes), Bill Cunningham lead
  •  Housekeeping
    o  Facilities
    o  Computer connections
    o  “Health & Safety Minute”
  •  Agenda review
  •  Attendee introductions

9:00 am  Goals of the meeting: (15 minutes), Bill Cunningham/Bob Schreiber
  Discuss meeting objectives and expected outcomes

9:15 am  Background information: (30 Minutes), Bob Schreiber
  •  Bring everyone up to speed on SOGW and the NGWMN
  Brief history of SOGW and NGWMN
  Outline of Framework Document and Network Design
  Role of SOGW

9:45 am  NGWMN Status: (30 Minutes), Daryll
  •  2015-2016 noncompetitive Project status
  •  2016 competitive funding
  Status
  Program Board and Technical Evaluation Plan

10:15 am  Break (15 minutes)

10:30 am  Data Provider Updates (90 minutes)
Outline of presentations
  Overview of Monitoring Network (number, purpose, aquifers)
  NGWMN sites (selection, classification)
  Data system (Database, frequency of data updates, linkage to Portal)
Issues
Existing Data Providers (40 Minutes, 10 minutes each)
  • Texas (Janie Hopkins)
  • Montana (Tom Patton)
  • Illinois (George Roadcap)
  • USGS (Daryll Pope)
New Data Providers (80 minutes, 10 minutes each)
  • Utah (Janae Wallace)
  • Oregon (Karl Wozniak)
  • South Carolina (Scott Harder)
  • Oklahoma (Mark Belden)
  • Delaware Geological Survey (Dave Wunsch)

12:00 pm  Lunch at USGS Cafeteria (onsite)

1:00 pm  Data provider Updates, continued (30 minutes)  WEBEX 1
  • Kansas (Brownie Wilson, remote)
  • North Carolina (Nat Wilson, remote)
  • Mississippi (Chris Hawkins, remote)

1:30 pm  USGS National Water Quality Program (45 minutes) Gary Rowe
  • Briefly explain NWQ and the NAQWA project
  • Opportunities for interaction with the NGWMN
  • NAWQA use of public supply data to characterize regional WQ
  • Background for Breakout discussion to follow
  • NAWQA use of state data to support USGS data
  • Brief mention of NWQMC and their Data Portal

2:15 pm  Breakout Session Guidance (15 minutes), Daryll, Bill, Bob
  • Review breakout sessions
  • Divide into groups
  • Ground rules/requirements for each team
  Notes
    Reporting out

2:30 pm  Break (15 minutes)

2:45 pm  Breakout 1 (90 minutes)
  • Data Provider Breakout (TDB, Patton/Hopkins)
    How can the NGWMN support data providers (other than direct funds)?
      Training (field methods, web services)?
      Newsletter?
      data provider web page?
other ideas?
Benefits of participation (use to recruit)

- Water quality (use of public supply wells) (Musick/Rowe)
  Revisit use of Public Supply wells in NGWMN
- Water-quality analysis
- Other topics

4:15 pm Breakout 1 reports (30 minutes)

5:30 pm Shuttle to Hotel, Voluntary Group Dinner (TDB, local restaurant)

Thursday, October 29, 2015 (8:00 am to 5:00 pm) Room: 2A224A

7:30 am Hotel Shuttle from Crown Plaza Dulles (2200 Centerville Rd, Herndon, VA) to USGS National Center (12201 Sunrise Valley Drive, Reston, VA)

8:15 am Introductory Remarks (15 minutes), Bill Cunningham
- Review of Wednesday’s meeting and any issues
- Agenda adjustments

8:30 am EPA lab program: (45 minutes), Greg Oberley
- Update on status (labs, samples)
- Discussion on future direction/expansion
  - What labs will participate? What load?
  - We need to figure out how to advertise this to potential data providers.
  - How can we link this to future program announcements/projects?

9:15 am USGS tape calibration study (30 minutes) Bill Cunningham
- Results of Electric-tape calibration study by USGS

9:45 am 2016 Program Announcement (45 minutes), Daryll Pope WEBEX 2
Goal is to provide background so SOGW can answer questions
- Webex presentation
- Q/A

10:30 am Break (15 minutes)

10:45 am Use of NGWMN data to answer Framework Document questions WEBEX 2
(45 minutes) Bob Schreiber
- Review Framework Document Questions
- One example: Planned 2016 GW summit presentation
- Discussion of other ways we can provide tools to assess the groundwater conditions

11:30 am Parking Lot Review (30 minutes), Bob Schreiber WEBEX 2
- Serving continuous data of other types (spring flow/stage, temperature, WQ)
• Grace satellite data, status
• Water Use
• Next Step/Action Items

12:00 am  Lunch at USGS Cafeteria (onsite)

1:00 pm  Data Portal (45 minutes), Jessica
• Data portal status
• Plans for 2016
• Working with new data providers
  o Workload- tentative schedule
  o Brief description of workflow for adding data providers
• Short brainstorming session

WEBEX 2

1:45 pm  Breakout Session Guidance (15 minutes), Daryll, Bill, Bob
• Review breakout sessions
• Divide into groups
• Ground rules/requirements for each team
  o Notes
  o Reporting out

2:00 pm  Breakout 2 (90 minutes)
• Portal Planning (Lucido)
  o Brainstorm new ideas
  o Rank
• Program Board and Technical Evaluation (Pope)
  o Review Program Board document with potential members
  o Review Technical Evaluation Plan
  o Include contracting officer in discussion

3:30 pm  Break (15 minutes)

3:45 pm  Breakout 2 reports (30 minutes)

WEBEX 3

3:45 pm  Wrapup (30 minutes) Bill, Bob
• Review of action items (assignments, target dates)
• Review ‘Parking Lot’ items
• Feedback on Meeting
• Outreach
• Future meetings (SOGW calls, Program Board Review meeting)

5:00 pm  Shuttle to Hotel

Friday, September 20, 2015  Travel Day
Webex Information

Webex 1
Topic: (10) SOGW Meeting
Date: Wednesday, October 28, 2015
Time: 9:00 am, Eastern Daylight Time (New York, GMT-04:00)
Meeting number: 719 915 885
When it is time to attend the meeting, please visit this link:
https://usgs.webex.com/usgs/j.php?MTID=mf14e0840bd29795e6852f35d16d5095f

Teleconference: Dial-in numbers:
   dial toll free 855-547-8255
   USGS callers, dial 703-648-4848
Conference Security Code:
   27422#

Webex 2
Topic: (10) SOGW Meeting
Date: Thursday, October 29, 2015
Time: 9:00 am, Eastern Daylight Time (New York, GMT-04:00)
Meeting number: 712 506 120
When it is time to attend the meeting, please visit this link:
https://usgs.webex.com/usgs/j.php?MTID=m4d1b39ae349d24aee2783c435318c3fa

Teleconference: Dial-in numbers:
   dial toll free 855-547-8255
   USGS callers, dial 703-648-4848
Conference Security Code:
   27422#

Webex 3
Topic: (10) SOGW Meeting
Date: Thursday, October 29, 2015
Time: 3:30 am, Eastern Daylight Time (New York, GMT-04:00)
Meeting number: 712 327 293
When it is time to attend the meeting, please visit this link:
https://usgs.webex.com/usgs/j.php?MTID=me610add8b37ad394ca4e0174f753d540

Teleconference: Dial-in numbers:
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Conference Security Code:
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### Attendee list

<table>
<thead>
<tr>
<th>Affiliation</th>
<th>Participant</th>
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<tbody>
<tr>
<td>SOGW Non-Fed Co Chair (ASCE/CDM Smith)</td>
<td>Bob Schreiber</td>
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<tr>
<td>SOGW Federal Co-Chair (USGS)</td>
<td>Bill Cunningham</td>
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<td>NGWA</td>
<td>Lauren Schapker</td>
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<td>US EPA</td>
<td>Jill Dean</td>
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<td>Association of American State Geologists/DGS</td>
<td>David Wunsch</td>
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<td>Ground Water Protection Council</td>
<td>Mary Musick</td>
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<td>Gradient Corp.</td>
<td>Dave Langseth</td>
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<td>Texas Commission on Environmental Quality</td>
<td>Cary Betz</td>
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<td>USDA Forest Service</td>
<td>Carmel Walters</td>
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<tr>
<td>Private/EPA Retired</td>
<td>Mike Wireman</td>
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<tr>
<td>USGS</td>
<td>Daryll Pope</td>
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<tr>
<td>USDA</td>
<td>Jessica Lucido</td>
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<td>USDA</td>
<td>Gary Rowe</td>
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<td>Cardno ENTRIX</td>
<td>Jeffrey Davis</td>
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<td>US EPA</td>
<td>Greg Oberley</td>
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<td>USDA/OSEC/OCS</td>
<td>Mary Scruggs</td>
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<td>Private</td>
<td>Tim Parker</td>
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<td>Montana Bureau of Mines and Geology</td>
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<td>Texas Water Development Board</td>
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<td>Illinois State Water Survey</td>
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