**ACWI SOGW Meeting**

**Hosted by Texas Water Development Board**

**Austin, Texas**

**November 8-10, 2010**

**Monday, November 8 8:00 am – 5:00 pm**

**7:30 am** Walk or Hotel Shuttle to Stephen F. Austin Office Building

**Plenary Webex Connection:**

<http://usgs.webex.com/>

or directly using

<https://usgs.webex.com/usgs/j.php?ED=145325202&UID=482127072&RT=MiMxMQ%3D%3D>   
Teleconference: 1-888-807-4585   
Passcode 1294850#

**8:00 am Welcome/Introductory Remarks**:

Janie Hopkins, Texas Water Development Board

Bob Schreiber and Bill Cunningham, SOGW Co-Chairs

**8:15 am Goals of the Meeting**

1. Status Report and Feedback for Pilots

2. SOGW Action on Framework Recommendations

3. Discuss possible next steps

**8:30 am Framework Document**

**Overview of Network design and requirements**

Cunningham, Schreiber, Job and Pope

**9:30 am Presentations from Pilot Projects**

**Montana (topics for all state presentations)**

**Tom Patton and Luke Buckley, *Montana Bureau of Mines and Geology***

* + - * **Hydrogeology of the State**
      * **Water-Level Network Design**
        + **Proposed NGWMN Water Level Sites**
      * **Water Quality Network design**
        + **Proposed NGWMN Water Quality Sites**
      * **Field Practices**
      * **Data Management**
      * **Costs**
      * **Benefits**
      * **Proposed Changes to the Framework Document**

**10:30 am Morning Break**

**11:00 am Presentations from Pilot Projects, Continued**

**Minnesota**

**Mike MacDonald, *Minnesota Department of Natural Resources***

**12:00 Lunch**

**1:30 pm Presentations from Pilot Projects, Continued**

**Texas**

**Janie Hopkins, Bryan Anderson, and Radu Boghici, *Texas Water Development Board***

**2:30 pm Afternoon Break**

**3:00 pm Presentations from Pilot Projects, Continued**

**New Jersey**

**Daryll Pope, *U.S. Geological Survey***

**4:00 pm Presentations from Pilot Projects, Continued**

**Illinois-Indiana**

**Al Wherrman and George Roadcap*, Illinois State Water Survey,***

**Jerry Unterreiner, *Indiana Department of Natural Resources,* andJim Sullivan, *Indiana Department of Environmental Management***

**5:00 pm End of Day 1**

**Tuesday, November 9 8:00 am – 5:00 pm**

**7:30 am** Walk or Hotel Shuttle to Stephen F. Austin Office Building

**Plenary Webex Connection:**

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<https://usgs.webex.com/usgs/j.php?ED=145325277&UID=482127072&RT=MiMxMQ%3D%3D>   
Teleconference: 1-888-807-4585   
Passcode #1294850

**8:00 am SOGW Plenary Session (Pilots Welcome)**

**Summary of Day 1**

**Common issues from pilots**

**Goals of Day 2**

**8:30 am Subcommittee Outreach**

**NGWA/GWPC meeting**

**Goal: Presentation assignments for NGWA/GWPC meeting. Rough draft of abstracts.**

**9:00 am Technical Presentation: Texas Groundwater (title TBA)**

**(confirmed)**

**Bill Hutchison, Ph.D., P.E., P.G.**

**Director, Groundwater Resources**

***Texas Water Development Board***

**10:00 am Break**

**10:15 am Pilot Data Portal**

**Nate Booth and Jessica Lucido, *U.S. Geological Survey***

Overview of portal approach, web services.

How the NGWMN ties in with other data-sharing efforts

Portal Demo

**11:15 am Listening Session on Portal content**

**Goal: Feedback from SOGW and Pilots on the content of the portal. Comments on navigation, look and feel, and capabilities also are welcomed.**

**12:00 Lunch**

**1:00 pm Concurrent Breakout working sessions**

**Portal Breakout (schedule below) –** individual meetings between portal development staff and pilots.

**Goal: discuss and design web services approach to data, or agree on alternate approach for transmitting data to the portal for pilot phase.**

|  |  |
| --- | --- |
|  | Portal Breakout |
| 1:00 – 2:00 pm | Montana |
| 2:00 – 3:00 pm | Minnesota |
| 3:00 – 4:00 pm | Illinois-Indiana |
| 4:00 – 4:30 pm | Texas |
| 4:30 – 5:00 pm | New Jersey |

**Pilot Breakout (1–5 pm)** – flexible time available for pilots. May be an internal pilot meeting, meeting with selected SOGW members, and/or time to work on final pilot report as needed. Pilot Leaders: please contact Bill Cunningham with any computer, internet, or AV needs.

**Goal: progress toward final report.**

**SOGW Breakouts (1–5 pm) -** for those not involved in Pilot breakouts.

* **Ad hoc “Value of Monitoring” group chaired by Chuck Job.**

**Goal: white paper on the value of ground-water monitoring to be used in support of the NGWMN and all monitoring networks.**

* **Subcommittee on Ground Water**

**Goal: Agree on the necessary Framework changes and begin to address them.**

**Breakout #1 Webex Connection:**

Please click the following link to view or edit your meeting information, or to start your meeting.   
<https://usgs.webex.com/usgs/j.php?ED=145325467&UID=482127072&RT=MiMxMQ%3D%3D>   
Teleconference: 1-888-807-4585   
Passcode 1294850#

**Breakout #2 Webex Connection:**

Please click the following link to view or edit your meeting information, or to start your meeting.   
<https://usgs.webex.com/usgs/j.php?ED=145325547&UID=482127072&RT=MiMxMQ%3D%3D>   
Teleconference: 1-703-648-4848   
Conference Security Code 27422#

**Breakout #3 Webex Connection:**

Please click the following link to view or edit your meeting information, or to start your meeting.   
<https://usgs.webex.com/usgs/j.php?ED=145325652&UID=482127072&RT=MiMxMQ%3D%3D>   
Teleconference: 1-218-844-0850   
998250#

Other connections can be available as needed. Contact SOGW co-chairs.

**5:00 pm End of Day 2**

**Wednesday, November 10**

**7:30 am** Walk or Hotel Shuttle to Stephen F. Austin Office Building

**Plenary Webex Connection:**

<http://usgs.webex.com/>

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<https://usgs.webex.com/usgs/j.php?ED=145325957&UID=482127072&RT=MiMxMQ%3D%3D>   
Teleconference: 1-888-807-4585   
1294850#

**8:00 am SOGW Plenary Session (Pilots Welcome)**

**Goals for Wednesday**:

**8:30 am Technical Presentation: High Plains GW Level Network**

**(confirmed)**

**Virginia McGuire**

**USGS Nebraska Water Science Center**

**9:30 am SOGW Decisions (Pilots Welcome)**

Report out from Breakout Meetings

* Portal Breakout Report:
* Pilot Breakout Report
* SOGW Breakout Report

**10:30 am Morning Break**

**10:45 am Status Report: Implementation and ideas for Financial Support for the NGWMN**

**NGWA**

**USEPA**

**USGS**

**11:00 am Meeting Summary, Next Steps, and Action items**

**12:00 noon SOGW Business Meeting Adjourned**

**12:00 Lunch**

**1:00 pm Austin Hydrogeology Field Trip**

**Stop #1: Mount Bonnell**

**Stop #2: Barton Springs**

**Stop #3: Antioch Cave**

**5:00 pm Return to Hotel**