

**MEETING OF THE
ADVISORY COMMITTEE ON WATER INFORMATION'S (ACWI)
SUBCOMMITTEE ON HYDROLOGY (SOH)
12:30 p.m. – 3:30 pm, Eastern Standard Time
Thursday May 1, 2014**

Location: *DHS/FEMA-Crystal City,
Conference room 511
[1800 South Bell Street, Arlington, VA 20598-3030](http://www1.gotomeeting.com/join/953132249)*

- *The facility is diagonally across the [Yellow/Blue Metro Stop at Crystal City](#)*
- *Please arrive to the facility no later than 12PM and check through security on the 4th floor by 1215PM.*
- *[Pre-registration](#) with an Official Driver's License or Federal Picture ID badge is required*

Remote Instructions:

1. Please join the meeting, via PC
<https://www1.gotomeeting.com/join/953132249>

Note: PC weblink for meeting will be open around 10-15 minutes prior to the meeting. Please allow ample time to setup your computer.

2. and then dial the conference call number:
Dial-In: 1-877-989-4696 with Passcode: 1547347
3. If you have problems accessing slides from the PC, please follow along the PDF which was attached to the email.

I. Final Agenda (subject to SOH Approval)
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|---|------------------------|
| 1. Welcome and Background on SOH (5 mins) | Victor Hom |
| 2. Words from our Host (10 mins) | Siamak Esfandiary |
| <ul style="list-style-type: none">• <i>Logistics: Facilities, Emergency Exits, Internet Access</i>• <i>Introduction of Special Guests from FEMA</i>• <i>Areas of USACE Mutual needs for SOH consideration</i> | |
| 3. Roll-Call (Remote Participants/In-Person Attendees) | SOH Members and Guests |
| <ul style="list-style-type: none">• <i>Please see registered attendees.</i> | |
| 4. Review and Approval of Agenda (2 mins) | Victor Hom |
| 5. Review of the February 2014 Meeting Summary (2 mins) | Robert Mason |
| 6. Review of Action Items from Prior Meetings (5 mins) | Robert Mason |

7. Feature Presentation (~60 mins) (1:05 – 2:05 PM)

- *Speaker Introduction* Victor Hom
- ***Estimating the Impacts of Climate Change and Population Growth on Flood Discharges in the United States***
Mark Crowell, Federal Emergency Management Agency
- *Questions/Answers/Discussion* All

8. Announcements (10 mins)

- *ESEWG Workshop* Rockville, MD - May 15-16, 2014 Tom Nicholson
- [*ASFPM Annual Conference 2014*](#) Seattle, Washington, DC - June 1-6, 2014
- [*10th Annual Hydrologic Ensemble Prediction Experiment \(HEPEX\)*](#) College Park, MD - June 24-26, 2014
- *Business Report (FERC)* see attachment Sam Lin
- *Business Report (NWS)*, see NWS [*AWARE*](#) Newsletter Victor Hom

BREAK (2:15 – 2:30 PM)

9. News from the SOH Workgroups (30 mins)

- *HFAWG, ESEWG, HMWG (Business Reports)* Will, Tom, and Claudia

10. Review Actions and Plans for next SOH meeting (15 mins)

Victor Hom

- *Next Meetings on Thursdays: July 24, 2014; October 23, 2014, January 22, 2015*
- *Times: From 1230PM to 330PM EDT*
- *Location: TBA*
- *Topics: See suggested [*list*](#) of 10+ , request for other suggestions, and vote*

11. Meeting To Adjourn (Around 3:30 pm)

II. Registered Attendees via [weblink](#)

SOH Member s, SOH WG, and Guests As of Monday 4/28/2014		Organization	Participation
Ed	Beadenkopf	URS	<i>(In-Person)</i>
Siamak	Esfandiary	FEMA	<i>(In-Person)</i>
Victor	Hom	NOAA / National Weather Service	<i>(In-Person)</i>
Sam	Lin	Federal Energy Regulatory Commission (FERC)	<i>(In-Person)</i>
Robert	Mason	U.S. Geological Survey (USGS)	<i>(In-Person)</i>
Jim	Murphy	URS	<i>(In-Person)</i>
Benjamin	Pratt	National Hydrologic Warning Council (NHWC)	<i>(In-Person)</i>
Will	Thomas	Baker/ASFPM/HFAW G	<i>(In-Person)</i>
Shaun	Wicklein	U.S. Geological Survey (USGS)	<i>(In-Person)</i>
Don	Woodward	Global Ecosystems Corporation	<i>(In-Person)</i>
SOH Member s, SOH WG, and Guests		Organization	Participation
Martin	Becker	Becker	<i>(phone)</i>
Li-Chuan	Chen	NOAA	<i>(phone)</i>
Melissa	Collard	CA Division of Water Resources	<i>(phone)</i>
Larisa	Ford	U.S. Bureau of Land Management (USBLM)	<i>(phone)</i>
David	Goodrich	U.S. Dept. of Agriculture, Agricultural Research Service (ARS)	<i>(phone)</i>

Claudia	Hoelt	U.S. Dept. of Agriculture, Natural Resources Conservation Service (NRCS)	<i>(Phone)</i>
Bill	Kappel	AWA	<i>(phone)</i>
Dongsoo	Kim	NOAA/NCDC	<i>(phone)</i>
Thomas	Nicholson	Nuclear Regulatory Commission	<i>(Phone)</i>
Bonnie	Shorin	NOAA NMFS	<i>(phone)</i>
Mark	Strudley	NOAA NWS	<i>(phone)</i>
David	Sutley	FEMA	<i>(phone)</i>

III. ACTIONS

Recurring SOH ACTIONS	Assignment	Notes
<p>SOH Members: Review meeting summary, provide business reports, and exchange information, such as published papers, call for abstracts, and related seminars/webinars especially in the DC area or accessible on line, so that SOH Vice-Chair can incorporate into meeting summary and proceedings.</p>	SOH Members	Quarterly
<p>Workgroup Chairs: Submit Workgroup quarterly reports.</p>	SOH WG Chairs	Quarterly
<p>SOH Chair: Setup next ACWI-SOH Quarterly Meeting.</p>	SOH Members to consider next SOH meetings and possible locations	Quarterly Thanks, Siamak for hostin May meeting
<p>SOH Chair: Arrange guest speakers.</p>	Ongoing	Quarterly Thanks – Mark Crowley for presenting at May 2014 SOH Meeting.
<p>SOH Members, WG Chairs: Submit suggestions on newsletter articles.</p>	SOH Member and WG Chairs	Bi-annual - before Annual ACWI Meeting (June/July), After incoming/ Outgoing Admin (Nov/Dec)
<p>ACTIONS FROM PRIOR MEETING (See Summary from past Meeting)</p>	Notes	Current Status

NOTES:

1. For remote participants, if you have any problems in accessing the webinar or have an emergency during the day of the meeting, please email or send a text to vichom8595@outlook.com. We will try to have the lines open about 10-15 minutes before the meeting.

2. For participants visiting DHS/FEMA, please arrive Thursday about 12PM Eastern Time and clear through security on 4th floor by 1215PM. If an emergency arises pertaining access, please contact Siamak 202-212-2252 or Elan 202-646-4364.

3. Please see PDF and Word Attachments:

- ACWI-SOH Quarterly Meeting Slides, Summary Minutes from Past Meeting
- Mark Crowell's Bio and Presentation,
- FERC Business Report