Meeting Details:

**Date/Time:** June 28, 2019 1:00 - 2:00 PM Eastern Time

**Location:** Teleconference only (administered from USGS Headquarters, 12201 Sunrise Valley Drive, Reston, VA 20192)

PLEASE USE THIS LINK, THEN FOLLOW INSTRUCTIONS TO JOIN EITHER BY PHONE OR COMPUTER AUDIO: [https://zoom.us/j/7055398097](https://zoom.us/j/7055398097)

If ONLY dialing in by telephone:

Dial: 1-669-900-6833 or 1-646-558-8665

Meeting ID: 705 539 8097

PLEASE FIRST CLICK THE LINK ABOVE TO JOIN THE CALL, THEN FOLLOW INSTRUCTIONS AND ENTER YOUR ATTENDEE ID WHEN PROMPTED IF DIALING IN BY PHONE. IGNORE THE WARNING THAT YOU MUST USE COMPUTER AUDIO TO BE HEARD. EITHER PHONE OR COMPUTER AUDIO SHOULD WORK.

NOTE: THIS WEB MEETING WILL BE RECORDED TO AID IN NOTE TAKING. THE NOTES ARE THE OFFICIAL MEETING RECORD.

Agenda

All Times Eastern Time Zone

1:00 - 1:05  Introductions for new attendees

1:05 - 1:25  Protecting Public Health with Open Recreational Water Quality Data

1:25 - 1:45  Open Discussion

1:45 - 1:55  Announcements and Adjourn
Attendees

New Attendees

Kris McSwain, DFO, ACWI coordinator kmcswain@usgs.gov

Returning Attendees

Al Rea ahrea@usgs.gov
Terra Haxton, US EPA, haxton.terra@epa.gov
Tad Slaecki - tad@limno.com
Steve Kopp skopp@esri.com
Dean Djokic, Esri ddjokic@esri.com
Kevin McNinch klmcninch@usgs.gov
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Jane Schafer-Kramer, CA DWR, jane.schafer-kramer@water.ca.gov
Tara Manno, tara.manno@mass.gov
Rob Dollison, USGS rdollison@usgs.gov
Pete Steeves, USGS psteeves@usgs.gov
Fernando Salas, NOAA/NWS OWP fernando.salas@noaa.gov
Greg Cocks gcocks@usgs.gov
Jennifer McGee, Wood jenna.mcgee@woodplc.com
Jim Kreft jkreft@usgs.gov

1:05 - 1:25  Protecting Public Health with Open Recreational Water Quality Data


- YouTube
- PowerPoint

Open data standard for the automated exchange of rec water quality data
Challenges to opening data:

- Lack of good data management tools.
- In-house capacity and technological limitations
- Adapting current data management system to new model
- Funding: lack of or funding restrictions

What can you do today? 3 easy steps

1. Ensure all data is online, not on paper or computer.
2. Clean up your spreadsheets: organized, clean, consistent
3. Share: accessible, machine readable

MyBeachCast - some states have developed an API to support harvesting similar data, would be neat to add an API compatible with SwimGuide’s standard. Unfortunately, funding for MyBeachCast dried up so the product is deprecated.

1:25 - 1:45 Open Discussion
1:45 - 1:55  Other business and announcements

- **Esri User Conference** -
  - Sunday Water Resources Meeting
  - Water Social Wed 5:30-7:30
  - National Hydrography Dataset Special Interest Group Meeting - informal gathering of people interested in NHD Stewardship Wed 11:30-12:30
  - Water Resources Special Interest Group Meeting Thurs 11:30-12:30

- **Conceptualizing a Geospatial Software Institute (GSI) - Workshop 3: Strategic Plan and Governance of GSI** (July 14-16, 2019, Annapolis MD). Tad Slawecki will attend this NSF-funded activity to present an SSWD position paper prepared with Al Rea and Dave Blodgett. Comments and additional viewpoints solicited ...

- **2019 CUAHSI Hydroinformatics Conference**
  - Hydroinformatics for scientific knowledge, informed policy, and effective response
  - July 29 - 31, 2019
  - Brigham Young University, Provo, UT

- **AWRA Geospatial Water Technology Conference: Complex Systems and Tribute to David Maidment** (March 23-26, 2020, Austin TX). Session and workshop proposals due September 18, abstracts due October 18.

1:55  Adjourn

Next meeting: July 26

Jim Kreft and Dave Blodgett- Wrap up on OGC meetings and other collaborations, status of ELFIE/SELFIE