

**Utah Lake Water Quality Study
Steering Committee Meeting #9**

Agenda

Friday, March 13, 2020

11:00 a.m. – 3:00 p.m.

Adobe Connect Link: <https://resolv.adobeconnect.com/pdemorgan/>

Meeting Objectives:

- Review and seek Steering Committee approval of final Science Panel products;
- Hear an update on Science Panel-related activities' progress and discuss the near-term research projects and other collaborations;
- Discuss proposed changes to the Utah Lake Water Quality Study Process;
- Discuss ULWQS budget and next steps; and
- Provide an update on the Utah Lake algal treatment projects.

11:00 – 11:15 Welcome and Agenda Review

- Greetings from Co-Chairs – *Eric Ellis, Utah Lake Commission, and Erica Gaddis, DWQ*
- Brief introductions of members and observers
- Review the agenda, meeting materials, and ground rules – *Paul De Morgan, RESOLVE*

11:15 – 12:30 Science Panel Approved Materials: Overview and SC Approval

- Overview of Science Panel work on Uncertainty Guidance, the Numeric Nutrient Criteria Technical Framework, and the Strategic Research Plan priorities – *Dr. Mike Paul, Tetra Tech [35 min]*
- Questions and discussion
- Seek Steering Committee final approval of products

12:30 – 1:00 **Lunch**

1:00 – 1:45 Update on Other Science Panel-Related Activities

- General overview of activities – *Dr. Mitch Hogsett, Science Panel Chair*
- Detailed overview of progress on near-term research project:
 - Utah Lake Sediment–Water Nutrient Interactions
- Brief overview of other near-term research projects:
 - Bioassays to investigate nutrient limitations in Utah Lake
 - Paleolimnology and Paleoecology of Utah Lake
- Update on on-going Science Panel collaborations with:
 - Wasatch Front Water Quality Council on Proposal to Measure Atmospheric Deposition in Utah Lake
 - Timpanogos Special Service District on Utah Lake In-Lake Nutrient Cycling Studies
- Brief overview of upcoming SP meeting
 - Assess SC attendance at meeting and interest in discussion opportunity

- 1:45 – 2:15 Proposed Changes to the Utah Lake Water Quality Study Process
- Amendment to Steering Committee Charter to accommodate independent peer review – *Erica Gaddis*
 - Amendments to the voting procedures in the Science Panel Operating Principles – *Eric Ellis*
- 2:15 – 2:30 Report on Budget Related Activities
- Update and overview – *Erica Gaddis*
 - Discussion and next steps
- 2:30 – 2:40 Update on Utah Lake Algal Treatment RFPs
- Overview of results for selecting algal treatment options – *Eric Ellis*
 - Review timeline for implementing projects
- 2:40 – 2:50 Public Involvement
Members of the public will be given an opportunity to comment on the ULWQS efforts. The amount of time given to each individual will depend on the number of people wishing to provide comment. Additional comments can be submitted in writing to the Division of Water Quality.
- 2:50 – 3:00 Wrap-up
- Update on communications efforts – *Sam Braegger, Utah Lake Commission*
 - Confirm action items
 - Closing thoughts from the Co-Chairs
- 3:00 **Adjourn**