

**Utah Lake Water Quality Study: Stakeholder Process**  
**Science Panel Meeting #1**  
**Meeting Summary**  
**May 30, 2018**

This document includes a list of future meetings, action items, and a brief summary of the discussions. Please review the action item list for tasks assigned to you and/or the Science Panel in general. A list of attendees can be found at the end of the document.

<b>Upcoming Meeting/Call</b>	<b>When &amp; Where</b>	<b>Suggested Agenda Items</b>
ULWQS Science Panel Meeting #2	<i>Wednesday, August 8, 2018</i>  <i>Time TBD</i>	○ Discuss key questions for the ULWQS and begin to develop study plans for research

**I. Action Items**

<b>Meeting Summaries</b>	<b>Who</b>	<b>To be Completed by</b>
1. Share draft Meeting Summary for the May 30 SP Meeting #1	Facilitation Team	COMPLETED
2. Share draft Meeting Summary for the May 31 Joint Meeting #1	Facilitation Team	COMPLETED
<b>Meeting Follow up</b>	<b>Who</b>	<b>To be Completed by</b>
3. Share Slides	Facilitation Team	COMPLETED (see link below)
4. Share information with the Science Panel (and SC): Situation Assessment, Water quality data, websites, Phase 1 Report	Facilitation Team/DWQ	COMPLETED
5. Develop and share project timeline document	DWQ	Friday, June 22
<b>August 8 SP Meeting #2</b>	<b>Who</b>	<b>To be Completed by</b>
6. Develop agenda	Facilitation Team	TBD
7. Plan potential field trip/watershed tour	DWQ/Facilitation Team	TBD

Additional Information	Who	To be Completed by
8. Submit a 1-paragraph bio for each Steering Committee member	Science Panel members	ASAP

## II. Meeting Recording

A recording of the meeting (also available on the DWQ website in the near future) can be found at the following link: <http://resolv.adobeconnect.com/p7q0l6vigei5/>. Please use the video scroll bar along the bottom of the recording window to find the appropriate time in the webinar recording for the session you would like to watch. There are bookmarks in the 'Events Index' on the left side of the screen identifying each session. In addition, a 'recording agenda' is attached at the end of the summary which also provides the timestamps for when each session begins in the webinar recording.

## III. Key Points of Discussion

### Background of the ULWQS

ULWQS Steering Committee co-chair Erica Gaddis gave an overview of the ULWQS and the history of what has been done to study water quality issues in Utah Lake to date.

### Why Members of the Science Panel Decided to Get Involved

Each member of the Science Panel spent a couple of minutes discussing their research interests and experience and why they decided to participate in the ULWQS.

### Overview of Why We're Here: Setting the Context

Scott Daly, Utah Division of Water Quality (UDWQ), gave a presentation on DWQ's responsibility in managing water quality in Utah Lake and the ULWQS. A copy of the presentation slides can be found at the following link under "Presentations:" <https://deq.utah.gov/legacy/destinations/u/utah-lake/science-panel-meetings.htm>. He gave an overview of the various phases of the ULWQS, the stakeholder process, and the objectives and duties of the Science Panel. A series of comments were made regarding the level of effort expected of the Science Panel. Following some discussion, it was decided that a clearer description of the study timeline and the expected effort of the Science Panel needs to be created.

### Science Panel Operating Principles

Paul De Morgan, RESOLVE facilitator, gave a presentation on the Operating Principles that have been developed for the Science Panel. Additional discussion ensued regarding the expectations of the Science Panel and the anticipated level of effort. Several questions were posed regarding the ecology of Utah Lake and some of the modeling that has been done to date or that is underway.

## Other Science Panel Business

Paul De Morgan discussed the project schedule moving forward, the logistics of reimbursement of travel expenses and the approach for providing technical assistance to the Science Panel. Some discussion ensued regarding the timing of bringing a contractor on-board to support the Science Panel.

### **IV. Public Comments**

Two members of the public signed up to speak during the public comment period; however, one of them (David Richards) did not speak and donated his 2 minutes to the other speaker.

Dan Potts: Utah Anglers Coalition wanted a voice on the Steering Committee or Science Panel but has not been officially given one. Anglers see Utah Lake as a great fishery with great fish with little off-flavor. PCBs are not too high and the mercury issue has largely gone away.

### **V. Participation**

#### **Meeting Participants (Name, Organization)**

##### **Members of the Science Panel:**

- Janice Brahney – Utah State University
- Mike Brett – University of Washington
- Soren Brothers – Utah State University
- Greg Carling – Brigham Young University
- Jereme Gaeta – Utah State University (phone)
- Mitch Hogsett – Forsgren Associates
- Ryan King – Baylor University
- James Martin – Mississippi State University
- Theron Miller – Wasatch Front Water Quality Council
- Hans Paerl – University of North Carolina (phone)

##### **Members of the Public:**

- Dan Potts
- David Richards

##### **State of Utah Staff Present:**

- Scott Daly, Utah Division of Water Quality
- Nick Von Stackelberg
- Jodi Gardberg

##### **Facilitation Team:**

- Paul De Morgan, RESOLVE
- Dave Epstein, SWCA