

**Utah Lake Water Quality Study
Science Panel Meeting #3
Summary
February 8, 2019**

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 Steering Committee in general. A list of attendees can be found at the end of the document.

Upcoming Meeting/Call	When	Suggested Agenda Items
ULWQS Science Panel (Meeting #4)	<i>Monday, March 11, 9:00-5:00; Tuesday, March 12, 9:00-12:00</i>	○ Revised lines of evidence, uncertainty guidance ideas, data gaps ideas
ULWQS Science Panel (Meeting #5)	<i>Thursday, April 25, 9:00-5:00; Friday, April 26, 8:30-1:00</i>	○ Discuss framework, finalize conceptual models, progress on data analysis, final data gaps discussion, revisit U of U modeling
ULWQS Science Panel (Call #7)	<i>Tuesday, May 14 10:30-1:30 Mountain</i>	○ Progress – update on framework, development of full strategic plan ideas
ULWQS Science Panel (Call #8)	<i>Thursday, June 13 9:00 -12:00 Mountain</i>	○ Progress – data gaps updates, uncertainty ideas discussion, development of full strategic plan ideas
ULWQS Science Panel (Meeting #6)	<i>Wednesday, July 10, 9:00-5:00; Thursday, July 11, 9:00-5:00</i>	○ Final framework discussion, ideas on final strategic plan and presentation for SC

I. Action Items

Meeting Summaries	Who	Due Date	Date Completed
1. Share draft Meeting Summary	Facilitation Team	Feb. 20	
2. Review and share comments on summary	SP	Feb. 27	
3. Finalize summary and post to Dropbox	Facilitation Team	Feb. 28	
Data and Information Sharing	Who	Due Date	Date Completed
4. Send out information on related upcoming meetings	DWQ/Facilitation Team	Feb. 20	

5. Share any papers (examples) or novel approaches regarding how to derive nutrient criteria (especially for shallow water lakes)	Science Panel	Mar. 6	
6. Share June Sucker presentations	Jereme Gaeta	Mar. 6	
7. Share approach for considering protection of downstream uses	DWQ	Mar. 6	
8. Determine changes in chlorophyll a analysis methodologies over time	DWQ	Mar. 6	
9. Determine phosphorus lab analysis methods and speciation	DWQ	Mar. 6	
10. Develop draft agenda for March 11-12 meeting	Facilitation Team, Tetra Tech, DWQ	Mar. 6	
11. Schedule additional upcoming meetings and calls. Add exploratory research plan calls to the schedule	Facilitation Team, DWQ, Tetra Tech	Feb. 15	Feb. 15
12. Explore communication tools (e.g., Slack) and make proposal (check on security issues)	Facilitation Team, Tetra Tech, DWQ	Mar. 11	
Science Panel Technical Support	Who	Due Date	Date Completed
13. Share results of research prioritization break out session with SP for ranking of top priorities	Tetra Tech	Feb. 19	Feb. 19
14. Refine conceptual models and share with SP for review and comment	Tetra Tech	Mar. 7	
15. Review and comment on revised conceptual model	SP	Mar. 11 and 12	
16. Develop comprehensive list of potential analyses and share draft analysis plan for SP review	Tetra Tech	Mar. 7	

NOTE: Utah Chapter of the American Fisheries Society and Lake Sucker Symposium (March 12-14, 2019) <https://utah.fisheries.org/annual-meeting-2019/> and Society of Freshwater Science (May 19-23, 2019) Salt Lake City, Utah <https://sfsannualmeeting.org/>)

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/pvfs085ud1pg/>. 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.