

Great Salt Lake Tech Team

February 18, 2014

In attendance:

Laura Vernon	Theron Miller
Tanna Fullenkamp	Leland Myers
Jamie Barnes	Mike Freeman
Susan Zarekarizi	Chris Shope
Lynn DeFreitas	Steve Thurin
Cory Angeroth	Karen Nichols
Andrew Rupke	Trent Bristol
Corey Milne	David Wilson
Craig Miller	Sushura Karna
Eric McCulley	Cliff Johnson
Manusel Pearce	Alair Emory
Mike Bradley	Roddy Pirouzria
Joe Havasi	Jan Morse
Wally Gwynn	
Melissa Burns	

Welcome: 9:00 am

Laura Vernon welcomed all and went over the Agenda.

Introductions

Updates:

Great Salt Lake Advisory Council Update: The Council met on Jan. 8, 2014. Information was presented by USFWS on the Bald Eagle mortality and the UPRR Causeway update. The Council is supporting FFSL building block requests for Great Salt Lake Phragmites treatment and an Integrated Water Sources Model. No objections were raised by the Natural Resources Appropriations Sub-committee for the funding requests.

Railroad Causeway Update: Discussion about the causeway situation. If everything is approved, they would like to begin construction in 2015.

GSL Minerals EIS Update: Joe Havasi gave an update and presentation. Topics included in the update were: additional questions posed by Corps regarding hydrology, details regarding west-pond rotation schedule and operational profile, jurisdictional feature mapping of Promontory

Point development area completed, and aggregate sourcing plan for west side development complete.

Update on GSL Phragmites Treatment: The Division held the second Phragmites Working Group meeting last week. The meeting focused on grazing as a management strategy and 2014 treatments. The next meeting will be on April 23rd and anyone who is interested may attend. The Division's goal is to bring everyone together who has an interest or is already completing projects to get more meaningful work done. A USU student is currently putting together model areas that we should focus on.

Presentations:

Cory Angerth	Flow and Movement within the Deep Brine Layer
Mike Freeman	Flow reversals and statistical modeling of flow dynamics across the Great Salt Lake Railroad Causeway
Leland Myers	Cyanobacteria Research on the GSL

Looking ahead:

GSL Tech Team Grants: Send any hot topic ideas to Laura Vernon. A topic list and RFP will be out in mid-April. We will need to establish a FY15 Proposal Review Subcommittee. If you are interested in being involved contact Laura Vernon. Reviews usually occur in early-June.

Possible topics for next meeting:

Grazing on Salt Lake

Hydraulic Conductivity

Gray Areas- Health Assessment

Great Salt Lake Issues Forum: Great Salt Lake Elements: The Air, Land, Water, Wildlife, History and Art of Our Inland Sea. May 7-9, 2014.

Next meeting set for June 10, 2014. Same time, same place.

Meeting adjourned: 11:15 am