## Glen Canyon Dam Adaptive Management Work Group Annual Reporting Meeting (Jan 24-25, 2017) and Technical Work Group Meeting (Jan 26, 2017)

## **Technical Work Group Attachments:**

No.	Document	Author / Presenter
1	Action Item Tracking Report	
2	TWG Ad Hoc Group List	Seth Shanahan
3	Science Advisors Program Update PPT	David Braun
4	Review of the 2017 Annual Reporting Meeting (ARM) and Discussion of Knowledge Assessment	Seth Shanahan
5	Update on the LTEMP ROD <b>PPT</b>	Katrina Grantz
6	Basin Hydrology, Operations and 2018 Hydrograph	Paul Davidson
7	As Request by the AMWG, Review the FY17 Budget to Determine if Budget or Work Plan Changes May Be Needed as a Result of the LTEMP ROD <b>PPT</b>	Seth Shanahan
8	Adaptive Management Program Funding Considerations PPT	Rod Smith
9	Discuss Upcoming Budget and Conduct Group Exercise to Develop Initial Budget Guidance for GCMRC and the Bureau of Reclamation PPT	Seth Shanahan
10	Brown Trout Management Considerations: An Update PPT	Brian Healy

## **Annual Reporting Meeting Attachments:**

No.	Document	Author / Presenter
AR1	Project 2: Streamflow, Water Quality, Sediment Transport, and Sand Budgets	David Topping
	in the Colorado River Ecosystem <b>PPT</b>	Barra ropping
AR2	Hydrologic Change, and the Geomorphic Transformation of the Little	David Dean
	Colorado river: Implications for Sediment Delivery to the Grand Canyon PPT	
AR3	Sandbars and Sediment Storage in Marble and Grand Canyons: Response	Paul Grams
	to Recent High-flow Experiments and Long-term Trends PPT	
AR4	Water Quality in Lake Powell and its Influence on the Colorado river Below	Robert Radtke
	Glen Canyon Dam PPT	
AR5	Fluvial-aeolian sediment connectivity during the current HFE protocol:	Joel Sankey
	alteration on fluvial-aeolian sediment connectivity in Grand Canyon PPT	
AR6	The Individual and Additive Effects of Hydrologic Alteration and Vegetation	Alan Kasprak
	Encroachment on Sediment Connectivity in Grand Canyon PPT	
AR7	Historical Changes to Culturally-Important Riparian Plants along the Colorado	Helen Fairley
	River: A Progress Report on a Pilot Study Integrating Science and Traditional	
	Ecological Knowledge PPT	
AR8	Kinship on the Canyon: Hualapai Stories of Success PPT	Carrie Cannon
AR9	Humpback Chub that Spawn in the LCR: Status and Drivers PPT	Charles Yackulic
AR10	Humpback Chub in the Little Colorado River, Monitoring of Juveniles, Sub-	Randy VanHaverbeke
1511	Adults, and Adults and translocations PPT	. 5 .
AR11	Is Rainbow Trout Control Necessary, and if so, What is the Most cost-	Lucas Bair
A D 4 0	effective approach? PPT	16:1.77
AR12	Humpback Chub Aggregations Updated (6.1)	Kirk Young
AR13	Humpback Chub in the Little Colorado River and Translocations PPT	Randy VanHaverbeke
AR14	Lees Ferry Long Term Monitoring PPT	David Rogowski
AR15	Boom-and-Bust Cycles in the Population of Rainbow Trout in Glen Canyon	Josh Korman
A D 4 C	and Effect of Fall High Flow Experiments PPT	Miles Mand
AR16	Natal Origin Project PPT	Mike Yard
AR17	Status and Trends of Hydropower and Energy PPT	Craig Ellsworth
AR18	Fluvial Aquatic Ecology of the Colorado River ( especially Lees Ferry)	Jeff Muehlbauer
AR19	Floods, Flows, and the Aquatic Foodbase PPT	Ted Kennedy
AR20	The Role of Nutrients in Colorado River Ecosystem Dynamics PPT	Charles Yackulic
AR21	System Wide Monitoring PPT	Dave Rogowski
AR22	Bright Angel Brown Trout Removal and Humpback Chub Translocations PPT	Brian Healy
AR23	Brown Trout in Glen Canyon: Insights From Two Expert Elicitation Surveys	Jeff Muehlbaur
	PPT	Lucas Bair