

# Glen Canyon Dam Adaptive Management Program Adaptive Management Work Group Meeting, February 9-10, 2011

Fiesta Resort Conference Center, Encantada Ballroom  
2100 S. Priest Drive, Tempe, Arizona 85282, 480-967-1441

## FINAL A G E N D A

START TIME <sup>1</sup> (Duration)	Wednesday, February 9, 2011 Topic, Presenter, and Purpose <sup>2</sup>	Materials/ Tabs
9:40a	<p><b>Welcome and Administrative: Assistant Secretary Anne Castle, Secretary's Designee</b> <i>Information, discussion, and possible action</i></p> <ol style="list-style-type: none"> <li>1. Introductions and Determination of Quorum (15 members)</li> <li>2. Approval of August 24-25, 2010 Meeting Minutes</li> <li>3. Action Item Tracking Report</li> <li>4. Legislative Update</li> <li>5. Litigation Update</li> <li>6. Progress on Nominations and Reappointments</li> <li>7. Long-term budget discussion – new role for TWG</li> <li>8. Humpback Chub Comprehensive Plan Ad Hoc Group</li> <li>9. Update on Recruitment for GCRMC Chief</li> </ol>	<p><b>Agenda</b></p> <p><b>Draft Minutes/ Action Items</b></p>
10:22	<p><b>Charter Ad Hoc Group Report: Ann Gold, Reclamation and Jennifer Gimbel, Colorado, Co-Chairs</b> <i>Information, discussion, and possible action</i></p> <p><b>Motion</b> (Moved by George Caan, seconded by Dennis Strong): AMWG recommends that the Secretary of the Interior adopt the changes to the AMWG Charter, and if the Secretary does so, the AMWG adopts the operating procedures, as attached in the draft from the Charter Ad Hoc Group dated February 9, 2011, and to request that the CAHG review the level of participation of the DOI agencies, approximately 18 months after the institution of the new Charter, and to make a recommendation to the AMWG as to whether the ex-officio nature of their involvement should continue. <b>Motion passed by a vote of 16-1-5.</b></p> <ul style="list-style-type: none"> <li>▪ Presentation (20 minutes)</li> <li>▪ Q&amp;A, discussion (25 minutes)</li> </ul>	<p><b>Ad Hoc Group Reports</b></p>
11:20-11:45	<b>Caucus Break (requested by Mr. Kuwanwisiwma)</b>	
11:50	<p><b>GCMRC Updates</b> <i>Information, discussion, and possible action</i></p> <ul style="list-style-type: none"> <li>▪ High Flow Experiments Synthesis – Ted Melis (30 minutes)</li> <li>▪ Q&amp;A, discussion (30 minutes)</li> </ul>	<p><b>GCMRC Updates</b></p>
12:20 – 2:00p	<b>LUNCH</b>	
2:00-2:35	<p><b>GCMRC Updates, continued</b> <i>Information, discussion, and possible action</i></p> <ul style="list-style-type: none"> <li>▪ FY11 Workplan – John Hamill (10 minutes)</li> <li>▪ Sediment update – Paul Grams (15 minutes)</li> <li>▪ Q&amp;A, discussion (10 minutes)</li> </ul>	<p><b>GCMRC Updates</b></p>
2:45	<p><b>Basin Hydrology and Operations: Heather Patno, Reclamation</b> <i>Information, discussion, and possible action</i></p>	<p><b>Hydrology</b></p>

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	<ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	
2:55- 3:05	<b>BREAK</b>	
3:05 – 4:20	<p><b>High Flow Experiment Protocol Environmental Assessment</b> <i>Information, discussion, and possible action</i></p> <ul style="list-style-type: none"> <li>▪ Report on EA – Dennis Kubly, Reclamation (20 minutes)</li> <li>▪ Report on Science Plan – John Hamill, GCMRC (15 minutes)</li> <li>▪ Report on tribal consultations – John Halliday, Tribal Liaison (10 minutes)</li> <li>▪ Q&amp;A, discussion (20 minutes)</li> </ul>	<b>Updates</b>
3:25	<p><del><b>Potential Spring 2011 High Flow Experiment (HFE)</b></del> <del><i>Information, discussion, and possible action</i></del></p> <ul style="list-style-type: none"> <li><del>▪ Glen Knowles, Reclamation (10 minutes)</del></li> <li><del>▪ John Hamill, Grand Canyon Monitoring and Research Center (5 minutes)</del></li> <li><del>▪ Q&amp;A, discussion (15 minutes)</del></li> </ul>	<b>Hydrology</b>
4:22 – 4:40	<p><b>Technical Work Group Chair Report: Shane Capron, TWG Chair (Western Area Power Administration)</b> <i>Information, discussion, and possible action</i></p> <ul style="list-style-type: none"> <li>▪ Fall Steady Flow Plan (20 minutes)</li> </ul> <p><u>Motion</u> (Moved by Dennis Strong, seconded by LaVerne Kyris): AMWG approves the plan as described in “Study Plan—Biological Resource Responses to Fall Steady Experimental Flows Released from Glen Canyon Dam, 2009-2012,” dated February 2010, with the understanding that GCRMC will prepare a synthesis of results from the various studies identified in the plan and present that to the TWG in January 2013. <b>Motion was approved by consensus.</b></p>	<b>TWG Chair Report</b>
4:40	<p><b>Public Outreach Ad Hoc Group Report: Mike Yeatts, Chair (Hopi Tribe)</b> <i>Information, discussion, and possible action</i></p> <p><u>Motion</u> (Moved by Sam Jansen, seconded by Larry Stevens): The AMWG agrees that the Adaptive Management Program (AMP) shall continue to have a Public Outreach Ad Hoc Group, and that the group shall operate under the attached Organizing Principles dated February 7, 2011. <b>Motion was approved by consensus.</b></p> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	<b>Ad Hoc Group Updates</b>
5:07	<p><b>WY 2012 Hydrograph Development: Shane Capron, TWG Chair</b> <i>Information, discussion, and possible action</i></p> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	<b>Hydrology</b>
5:27	<b>Public Comments</b>	
5:30	<b>Adjourn for the day</b>	

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START TIME <sup>1</sup> (Duration)	Thursday, February 10, 2011 Topic, Presenter, and Purpose <sup>2</sup>	Materials/ Tabs
8:15a	<b>Welcome and Administrative: Anne Castle, Secretary's Designee</b> <i>Introductions and Determination of Quorum (15 members)</i>	
8:15-9:30a	<b>CAHG Report (cont)</b>	
9:30a	<b>GCMRC Updates, continued</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ LSSF Synthesis – Barbara Ralston (15 minutes)</li> <li>▪ Q&amp;A, discussion (5 minutes)</li> </ul>	<b>GCMRC Updates</b>
10:00 – 10:20	<b>BREAK</b>	
10:20 – 11:10	<b>Technical Work Group Chair Report: Shane Capron, TWG Chair (cont.)</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Core Monitoring Plan (15 minutes)</li> <li>▪ Annual reporting meeting (15 minutes)</li> <li>▪ Schedule for the year (10 minutes)</li> <li>▪ Q&amp;A, discussion (10 minutes)</li> <li>▪ Economics update (20 minutes)</li> <li>▪ Q&amp;A, discussion (25 minutes)</li> </ul>	<b>TWG Chair Report</b>
11:42	<b>Post-ROD Economic Analysis: LaVerne Kyriss, Western Area Power Administration</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (10 minutes)</li> <li>▪ Q&amp;A, discussion (10 minutes)</li> </ul>	<b>Economics</b>
11:55 – 12:05p	<b>Desired Future Conditions Update: Larry Walkoviak, Reclamation</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	<b>Updates</b>
12:05	<b>Long-Term Experimental and Management Plan Environmental Impact Statement: Glen Knowles, Reclamation</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	<b>Updates</b>
12:15 – 1:10	<b>LUNCH</b>	
1:10	<b>Tribal Liaison Report: John Halliday, Tribal Liaison</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (20 minutes)</li> <li>▪ Q&amp;A, discussion (10 minutes)</li> </ul>	<b>Tribal Liaison Report</b>

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1:32	<b>Non-Native Fish Control Environmental Assessment</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Report on EA – Glen Knowles, Reclamation (20 minutes)</li> <li>▪ Report on tribal consultations – John Halliday, Tribal Liaison (10 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	<b>Updates</b>
2:30	<b>Informational Reports</b> <i>Information, discussion, and possible action</i> The following informational items are included in the meeting packet. This agenda item provides time for questions and discussion on any of those items. <u>GCMRC Updates:</u> <ul style="list-style-type: none"> <li>▪ Ecosystem modeling workshop</li> <li>▪ Workshops and activities update for the year</li> <li>▪ Sociocultural Program Update</li> </ul> <u>Other Updates:</u> <ul style="list-style-type: none"> <li>▪ Lees Ferry Trout Fishery Ad Hoc Group Update</li> <li>▪ Development of a Lower Colorado River Fishes Recovery Implementation Program</li> <li>▪ Programmatic Agreement Status Report</li> </ul>	<b>Informational Reports</b>
2:40	<b>Mediator/Facilitator Role: Mary Orton, Mediator/Facilitator</b> <i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion (15 minutes)</li> </ul>	<b>Mediator/ Facilitator Role</b>
2:45	<b>Public Comment</b>	
2:50	<b>Wrap-up and adjourn:</b> Anne Castle, Secretary's Designee	

<sup>1</sup> Every effort will be made to adhere to the schedule and agenda, but on occasion, for unforeseen reasons, some modifications may occur. Agenda items such as those that are likely to result in a motion or a recommendation to the Secretary of the Interior are time certain and are indicated with asterisks (\*). They will occur, as closely as possible, as they are identified on this agenda.

<sup>2</sup> Action may be taken by consensus or a motion; and either may be a recommendation to the Secretary of the Interior or feedback to presenter(s) or to subordinate groups.