<table>
<thead>
<tr>
<th>START TIME¹ (Duration)</th>
<th>Thursday, August 8, 2013</th>
<th>Materials/ Tabs</th>
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</thead>
</table>
| 9:30 a.m.              | **Welcome and Administrative** – Anne Castle, Secretary’s Designee  
- Introductions and Determination of Quorum (15 members)  
- Approval of May 8, 2013 Meeting Minutes  
- Action Item Tracking Report  
- Progress on Nominations and Reappointments  
- TWG Chair and Vice Chair for FY 2014  
- AMWG Charter Renewal  
**Topic, Presenter, and Purpose²** | Agenda  
Draft Minutes/ Action Items |
| 10:05 a.m.             | **Basin Hydrology and Operations** – Katrina Grantz, Reclamation  
- Presentation & Q&A, discussion  
**Topic, Presenter, and Purpose²** | Hydrology & Hydrograph |
| 10:50 a.m.             | **Water Year 2014 Hydrograph**  
**Proposed Motion:** Recommend Proposed Hydrograph (See AIF)  
- DOI-DOE Recommendation – Dave Trueman, Reclamation  
- TWG Report – John Jordan, TWG Chair  
- Q&A, discussion, and possible action  
**Topic, Presenter, and Purpose²** | |
| 11:20 a.m.             | **AMP Tribal Liaison Report** – Sarah Rinkevich, DOI Federal Tribal Liaison  
- Presentation & Q&A, discussion  
**Topic, Presenter, and Purpose²** | Cultural Updates |
| 12:00 noon             | LUNCH  
**Topic, Presenter, and Purpose²** | |
| 1:15 p.m.              | **Science Updates: Overflights, Riparian Vegetation, and Sediment** – Jack Schmidt and GCRMC Staff  
- 2013 Overflight Mission Update, Phil Davis GCMRC  
- Changes in Riparian Vegetation in the Colorado River Corridor, 1965-present, Joel Sankey and Barb Ralston GCMRC  
- Present Status of Sediment Resources, Paul Grams GCMRC  
- Q&A, discussion  
**Topic, Presenter, and Purpose²** | Science Documents |
| 2:00 p.m. (25)         | **Technical Work Group Chair Report** – John Jordan, TWG Chair, Federation of Fly Fishers  
- Revised TWG Operating Procedures  
- Administrative History Update, Jason Thiriot Nevada  
- Socioeconomics Ad Hoc Group Update, Dave Garrett Science Advisors  
- Q&A, discussion  
**Topic, Presenter, and Purpose²** | TWG Chair Report |
| 2:35 p.m.              | **Science Update: Fisheries** – Scott Vanderkooi and staff, Grand Canyon Monitoring and Research Center  
*Information, discussion*  
- Status and Trends in Rainbow Trout and Humpback Chub Populations in Glen, Marble, and eastern Grand Canyon (30 minutes)  
- Questions, responses, and discussion (20 minutes)  
**Topic, Presenter, and Purpose²** | Science Documents |
| 3:15 p.m.              | BREAK  
**Topic, Presenter, and Purpose²** | |
| START TIME \(^1\)  (Duration) | Thursday, August 8, 2013  
Topic, Presenter, and Purpose\(^2\) | Materials/ Tabs |
|-----------------------------|-----------------------------------|----------------|
| 3:30 p.m. | **Planning for a Fall 2013 HFE** – Glen Knowles, Reclamation, Jack Schmidt, Chief, Grand Canyon Monitoring and Research Center  
*Information, discussion*  
- HFE Protocol Technical Team Report, Glen Knowles (15 minutes)  
- Considerations in Developing a Hydrograph Recommendation for a 2013 Fall HFE, Jack Schmidt (15 minutes)  
- Questions, responses, and discussion (15 minutes) | Science Documents |
| 4:42 p.m. | **FY 2013-14 Budget and Work Plan**  
*Information, discussion, and possible action*  
- Bureau of Reclamation Proposed Changes to FY 13-14 Budget and Work Plan – Glen Knowles, Reclamation (15 minutes)  
- FY 14 budget considerations – Jack Schmidt, GCMRC and Glen Knowles, Reclamation (15 minutes)  
- TWG and Budget Ad Hoc Group budget report – John Jordan, TWG Chair and Shane Capron, Western Area Power Authority (10 Minutes)  
- Q&A, discussion (20 minutes) | Budget |
<p>| 5:15 p.m. (\text{.05}) | <strong>Public Comment</strong> | |
| 5:20 p.m. | <strong>ADJOURN FOR THE DAY</strong> | |</p>
<table>
<thead>
<tr>
<th>START TIME ¹ (Duration)</th>
<th>Friday, August 9, 2013 Topic, Presenter, and Purpose ²</th>
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<tr>
<td>8:10 a.m.</td>
<td>Welcome and Administrative – Anne Castle, Secretary's Designee ³ ⁴ ⁵ ⁶ ⁷ ⁸ ⁹ ¹⁰ ¹¹ ¹² ¹³ ¹⁴ ¹⁵ ¹⁶ ¹⁷ ¹⁸ ¹⁹ ²⁰ ²¹ ²² ²³ ²⁴ ²⁵ ²⁶ ²⁷ ²⁸ ²⁹ ³⁰ ³¹ ³² ³³ ³⁴ ³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³ ⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷ ⁴⁸ ⁴⁹ ⁵⁰ ⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹ ⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹ ⁷⁰ ⁷¹ ⁷² ⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸ ⁷⁹ ⁸⁰ ⁸¹ ⁸² ⁸³ ⁸⁴ ⁸⁵ ⁸⁶ ⁸⁷ ⁸⁸ ⁸⁹ ⁹⁰</td>
<td>Agenda</td>
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<td>8:20 a.m.</td>
<td>FY 2013-14 Budget and Work Plan (Continued) ³ ⁴ ⁵ ⁶ ⁷ ⁸ ⁹ ¹⁰ ¹¹ ¹² ¹³ ¹⁴ ¹⁵ ¹⁶ ¹⁷ ¹⁸ ¹⁹ ²⁰ ²¹ ²² ²³ ²⁴ ²⁵ ²⁶ ²⁷ ²⁸ ²⁹ ³⁰ ³¹ ³² ³³ ³⁴ ³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³ ⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷ ⁴⁸ ⁴⁹ ⁵⁰ ⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹ ⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹ ⁷⁰ ⁷¹ ⁷² ⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸ ⁷⁹ ⁸⁰ ⁸¹ ⁸² ⁸³ ⁸⁴ ⁸⁵ ⁸⁶ ⁸⁷ ⁸⁸ ⁸⁹ ⁹⁰</td>
<td>Budget</td>
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<td>8:40 a.m.</td>
<td>Long-Term Experimental and Management Plan EIS – Anne Castle, Secretary’s Designee; Glen Knowles, Reclamation; Rob Billerbeck, NPS, and Mike Runge, USGS ³ ⁴ ⁵ ⁶ ⁷ ⁸ ⁹ ¹⁰ ¹¹ ¹² ¹³ ¹⁴ ¹⁵ ¹⁶ ¹⁷ ¹⁸ ¹⁹ ²⁰ ²¹ ²² ²³ ²⁴ ²⁵ ²⁶ ²⁷ ²⁸ ²⁹ ³⁰ ³¹ ³² ³³ ³⁴ ³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³ ⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷ ⁴⁸ ⁴⁹ ⁵⁰ ⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹ ⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹ ⁷⁰ ⁷¹ ⁷² ⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸ ⁷⁹ ⁸⁰ ⁸¹ ⁸² ⁸³ ⁸⁴ ⁸⁵ ⁸⁶ ⁸⁷ ⁸⁸ ⁸⁹ ⁹⁰</td>
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<td>10:55 a.m.</td>
<td>B R E A K</td>
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<td>11:10 a.m.</td>
<td>Who is CRSP? – Lynn Jeka, Western Area Power Administration ³ ⁴ ⁵ ⁶ ⁷ ⁸ ⁹ ¹⁰ ¹¹ ¹² ¹³ ¹⁴ ¹⁵ ¹⁶ ¹⁷ ¹⁸ ¹⁹ ²⁰ ²¹ ²² ²³ ²⁴ ²⁵ ²⁶ ²⁷ ²⁸ ²⁹ ³⁰ ³¹ ³² ³³ ³⁴ ³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³ ⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷ ⁴⁸ ⁴⁹ ⁵⁰ ⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹ ⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹ ⁷⁰ ⁷¹ ⁷² ⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸ ⁷⁹ ⁸⁰ ⁸¹ ⁸² ⁸³ ⁸⁴ ⁸⁵ ⁸⁶ ⁸⁷ ⁸⁸ ⁸⁹ ⁹⁰</td>
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<td>12:00 p.m.</td>
<td>WRAP-UP AND ADJOURN: Anne Castle, Secretary’s Designee</td>
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¹ Every effort will be made to adhere to the schedule and agenda, but on occasion, for unforeseen reasons, some modifications may occur.

² Action may be by consensus or a vote; and either may be a recommendation to the Secretary of the Interior or feedback to presenter(s) or to subordinate groups.