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|  | **2016 Protocol Evaluation Panel - Fisheries Program Review** |
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| **Start** | **End** | **Duration** | **Topic** | **Lead** | **Co-Lead** |
| **Monday, August 01, 2016** |  |  |  |  |  |
| 3:00 PM | 6:00 PM | 180 | Panelists arrive by 6 PM, check into hotel | D. Braun |  |
| 6:00 PM | 8:00 PM | 120 | Welcome introductions and dinner | S. Vanderkooi |  |
| 8:00 PM | 8:30 PM | 30 | Retire for evening |  |  |
|  |  |  |  |  |  |
| **Tuesday, August 02, 2016** |  |  |  |  |  |
| 6:30 AM | 7:30 AM | 60 | Breakfasts |  |  |
| 7:30 AM | 8:00 AM | 30 | Assemble at Grand Canyon Monitoring and Research Center |  |  |
| 8:00 AM | 8:30 AM | 30 | Welcome, introductions, workshop agenda, goals, ground rules | S. Vanderkooi | D. Braun |
| 8:30 AM | 8:50 AM | 20 | Historic Colorado River ecosystem and fish | D. Ward |  |
| 8:50 AM | 9:30 AM | 40 | Program overview, fisheries issues and policies | S. Vanderkooi |  |
| 9:30 AM | 10:00 AM | 30 | Hopi perspectives, Video and presentation | D. Hubbs | M. Yeats |
| 10:00 AM | 10:15 AM | 15 | Break |  |  |
| 10:15 AM | 11:00 AM | 45 | Rainbow trout population dynamics and early life history studies  | J. Korman | M. Yard |
| 11:00 AM | 11:45 AM | 45 | Arizona Game and Fish Lees Ferry Rainbow Trout Monitoring and Creel | D. Rogowski |  |
| 11:45 AM | 12:00 PM | 15 | Get in the van |  |  |
| 12:00 PM | 2:00 PM | 120 | Drive to Lees Ferry |  |  |
| 2:00 PM | 2:15 PM | 15 | Boat safety orientation; load boats | S. Vanderkooi |  |
| 2:15 PM | 6:15 PM | 240 | Boat trip up-river, with presentations at stop-points |  |  |
| 6:15 PM | 7:30 PM | 75 | Disembark at campsite, campsite orientation, dinner |  |  |
| 7:30 PM | 8:15 PM | 45 | After dinner discussion, Natal Origins and trout movement | M. Yard |  |
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| **Wednesday, August 03, 2016** |  |  |  |  |  |
| 6:30 AM | 8:00 AM | 90 | Wake-up, have breakfast |  |  |
| 8:00 AM | 9:00 AM | 60 | Informal discussion: Emerging issues: Green Sunfish, Brown Trout |  |  |
| 9:00 AM | 9:15 AM | 15 | Break camp |  |  |
| 9:15 AM | 9:45 AM | 30 | Boat trip back to Lees Ferry |  |  |
| 9:45 AM | 10:00 AM | 15 | Break, prepare for drive back to Flagstaff |  |  |
| 10:00 AM | 1:00 PM | 180 | Drive to Flagstaff and lunch on your own |  |  |
| 1:00 PM | 1:20 PM | 20 | Formal presentation, with discussion: Food base | T. Kennedy |  |
| 1:20 PM | 1:40 PM | 20 | Formal presentation, with discussion: Bioenergetics | M. Dodrill |  |
| 1:40 PM | 2:00 PM | 20 | Influence of warming temperatures on trout recruitment and size | K. Dibble |  |
| 2:00 PM | 2:30 PM | 30 | Formal presentation, with discussion: Zuni perspectives | K. Dongoske | O. Seowtewa |
| **Start** | **End** | **Duration** | **Topic** | **Lead** | **Co-Lead** |
| 2:30 PM | 2:45 PM | 15 | Break |  |  |
| 2:45 PM | 3:15 PM | 20 | Stakeholder Perspectives (Colorado River Energy Distributors Association) | B. Davis |  |
| 3:15 PM | 3:45 PM | 30 | Formal presentation and discussion: Little Colorado River HBC | R.Vanhaverbeke | K. Young |
| 3:45 PM | 4:35 PM | 50 | Formal presentation and discussion: Humpback chub population dynamics | C. Yackulic | M. Dzul |
| 4:35 PM | 5:00 PM | 25 | Recap, discussion |  |  |
| 5:00 PM | 6:30 PM | 90 | Panel returns to hotel; free time |  |  |
| 6:30 PM | 8:30 PM | 120 | Group dinner, then retire for evening |  |  |
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| **Thursday, August 04, 2016** |  |  |  |  |  |
| 6:30 AM | 7:30 AM | 60 | Breakfasts |  |  |
| 7:30 AM | 8:00 AM | 30 | Assemble at GCMRC |  |  |
| 8:00 AM | 8:30 AM | 30 | Formal presentation and discussion: Trout/chub interactions | D. Ward |  |
| 8:30 AM | 9:00 AM | 30 | Formal presentation and discussion: HBC aggregations | R.Vanhaverbeke | M. Dodrill |
| 9:00 AM | 9:30 AM | 30 | Formal presentation and discussion: Chute FallsTranslocation | R.Vanhaverbeke | K. Young |
| 9:30 AM | 10:00 AM | 30 | Arizona Game and Fish system-wide fish monitoring | D. Rogowski |  |
| 10:00 AM | 10:45 AM | 45 | Discussion: nonnative fish detection, monitoring HBC populations on lower river |  |  |
| 10:45 AM | 11:00 AM | 15 | Break |  |  |
| 11:00 AM | 12:00 PM | 60 | Questions from panelists to scientists and discussion |  |  |
| 12:00 PM | 12:30 PM | 30 | Final (review/summary) discussion | S. Vanderkooi |  |
| 12:30 PM | 1:30 PM | 60 | Lunch and break time at GCMRC |  |  |
| 1:30 PM | 4:30 PM | 180 | Panel meets in closed session at GCMRC, after brief comments |  |  |
| 4:30 PM | 5:00 PM | 30 | Check in with Science Advisor Executive Coordinator |  |  |
| 5:00 PM | 6:30 PM | 90 | Panel returns to hotel; free time |  |  |
| 6:30 PM | 8:30 PM | 120 | Group dinner? |  |  |
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| **Friday, August 05, 2016** |  |  |  |  |  |
| 6:30 AM | 8:00 AM | 90 | Breakfasts and checkout |  |  |
| 8:00 AM | 11:00 AM | 180 | Panel meet at hotel with Scott V. and Dave B. to discuss progress, etc. | D. Braun | S. Vanderkooi |
| 11:00 AM | 11:01 AM | 1 | Leave Flagstaff |  |  |
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