

USACE Fish Facility Design Review Work Group

Portland District

August 17, 2011 9:00-14:00

Portland District Office, Room 3B (Third Floor)

Conference Call Info: (877) 336-1280

Access Code: 6464122 (security code: 5827)

Action Items from Last FFDRWG Meeting (02 June, 2011):

- **Avian Hazing/Lethal Take:** Schwartz to send Aphis document to Tammy for inclusion on FPOM agenda
- **TDA/JDA PIT tag detectors:** Tackley will send an itinerary for the PIT detector site visit and a Doodle Poll for the special FFDRWG.
- **B1 Turbine ops:** Schwartz will draft a FPP change form for PH1 turbine ops
- **JDA COP:** Eppard will follow up with NWD and hopefully get the draft to the Region soon
- **B2 Orifice Improvements:** FFDRWG members are asked to review alternatives as well as the evaluation and ranking criteria information. Comments are due by 17 June.
- **B2 FGE alternatives:** The team will finish the documentation based on comments from FFDRWG.

Agenda

1. Bonneville Spillway Survey & Modeling Plans (R. Lee/Schwartz)
2. Avian Predation Actions (Ruckwardt/Schmidt)
 - a. Island construction
 - b. Estuary monitoring
3. Lower Columbia River Survival Study (Langeslay/Eppard)
4. Survival Study Methods (Langeslay/Eppard)
5. JSATS Transmitter Downsize (Langeslay/Eppard)
6. JDA/TDA Adult PIT Detectors (Keller/Tackley)
7. Lamprey Program (Richards/ Schlenker/ Tackley)
 - a. Washington Shore Ladder Improvements
 - b. Adult Salmon and Steelhead Studies
 - c. John Day North Ladder Improvements
8. Bonneville Fish Unit Trash Rake (CPT. Lee/Schwartz)
9. B1 Turbine Ops (Medina/Schwartz)
10. B2 Corner Collector Gate Hoist (Medina/Schwartz)
11. Turbine Survival Program (Medina/Ahmann/Schwartz)
12. JDA Configuration and Operation Plan (Medina/Hanson/Askelson/Tackley/Schwartz)
 - a. COP Addendum
 - b. CAES
 - c. Permanent Top Spillway Weir (TSW) (Hanson)
13. The Dalles North and East Adult Fish Ladder Study (Medina/Lee/Tackley)
14. B2 FGE (Medina/Lee/Schwartz)
 - a. Impact on PIT detection probabilities of pulling screens at B2 in 2011 (T. Conder, NOAA)
15. B2 Orifices (Medina/Kuhn/Schwartz)

Next NWP FFDRWG Meeting: October 6, 2011