

#### FINAL MEETING AGENDA

Lewis River Hatchery Facilities Upgrades and Maintenance Engineering Subgroup Meeting Merwin Hydro Control Center (In-Person or Web-Conference) September 18, 2006 Time: 1:00PM – 3:00PM

### I. Invitees/Introductions

- a. PacifiCorp Energy- Sean Flak, Frank Shrier, Erik Lesko, Arnold Adams, Todd Olson
- b. R2 Resources Dana Postlewait, Dan Turner
- c. WDFW Curt Leigh, Eric Kinne
- d. NOAA Bryan Nordland
- e. Confederated Tribes and Bands of the Yakama Nation Clifford Casseseka, George Lee

# II. Purpose & Scope of Hatchery Engineering Subgroup Meetings

- a. Primary purpose Forum for criteria and design review
  - i. Focused on hatchery upgrade issues
  - ii. Streamline input and review by inviting hatchery stakeholders
- b. Working group format
- c. Anticipate Bryan Nordland, Curt Leigh, Frank Shrier, Dana Postlewait attendance optional after Lewis River Pond 15 moves into final design and subgroup focus moves to design, construction and operational issues.
- d. General Meeting Scope
  - i. Lewis River Hatchery Update/Review
  - ii. Speelyai Hatchery Update/Review
  - iii. Merwin Hatchery Update/Review

### III. Lewis River Hatchery Update

- a. Pond 15
  - i. Draft Technical Memorandum
  - ii. Design concept layout overview
  - iii. Design/Permit schedule in progress
  - iv. Target construction start Early 2007 (pending permitting)
- b. Pond 13, 14, 16
  - i. Schedule pending ACC approval of revised schedule
  - ii. Pond 13, 14 construction start Summer 2008
  - iii. Pond 16 construction start Summer 2009??
- c. Intake inspection and repair
  - i. Upstream
    - 1. Inspect in 2007
    - 2. Repair 2008 (as needed)



## **MEETING AGENDA (CONT.)**

- ii. Downstream
  - 1. replace fish screening
- IV. Speelyai Hatchery Update
  - a. Hatchery building expansion
    - i. isolation/bypass valve installed
    - ii. foundation/building permit pending
    - iii. maintenance/piping improvements moving forward
    - iv. estimated completion October 31, 2006
  - b. Burrow's Ponds,
    - i. Tight design/construction schedule for Burrow's Pond bank 1
    - ii. Permitting to be submitted ASAP
    - iii. Bank 1 construction start Summer 2007
    - iv. Bank 2 construction start Summer 2008
    - v. Spawning area construction start January 2008
    - vi. Pond 14 construction start January 2010
  - c. Pond 14, and incubation area (defer discussion to next meeting)
  - d. Diversion dam structure (defer discussion to next meeting)
  - e. Kokanee trap weir (defer discussion to next meeting)
- V. Merwin Hatchery Update (defer discussion to next meeting)
  - a. Ozone upgrade
    - i. In progress
  - b. Rearing pond flow increase
    - i. Construction to begin Summer 2008
  - c. Release pond modifications
    - i. Construction to begin Summer 2008
- VI. Future subgroup Meeting Schedule
  - a. Invitees
  - b. Dates and Times



### MEETING AGENDA (CONT.)

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#### PacifiCorp Employees - To attend a Voice and Web Conference:

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- 3) Click on the *Join Web Conference* button.

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For more detailed instructions, visit http://meetingplace/mpweb/HTML/InfoCenter/New/tools/default.asp

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- 4) Enter the meeting password and click submit.
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Notes:		