**Willamette Fish Passage Operation and Maintenance (W-FPOM) Team meeting**

26 July 2023 1000-1200

Conference Call

Conference line: 1-844-800-2712 **Access & Security code:** 2760 789 6388

WebEx: https://usace1.webex.com/usace1/j.php?MTID=mfa2ec2a1d7ed51b3ea4f2305a53c9cc3

1. **Introductions and agenda updates**
2. **Approve W-FPOM minutes (June)**

Edits for June notes have been updated.

1. **Action Items** **–**

**3.1 [ ]ACTION:** None

**3.2 [June 23] COMPLETED:** The group agrees that staggering would help with keeping work in the lab flowing more continually. Piaskowski will also check with the lab on the feasibility of making a differentiation between fish in the North Santiam River above Detroit and the Breitenbush.

1. **Updates** 
   1. North Santiam
      1. Marion Forks Hatchery
         1. Marion Creek intake –
      2. Minto Fish Facility
         1. Maintenance activities needed or recently completed. – Temporary 125kva generator installed, longer term fix needed for backup power.
   2. South Santiam
      1. South Santiam Hatchery -
      2. Foster Fish Facility
         1. Maintenance activities needed or recently completed.
      3. Green Peter Dam outplanting/spawning surveys – 600 ChS have been outplanted in the NF Middle Fork South Santiam. Quartzville outplanting will be at end of Aug or early Sept.
   3. McKenzie
      1. McKenzie Hatchery
      2. Leaburg Hatchery
      3. Cougar Fish Facility – 46 ChS and 8 BT moved above the dam as of 7/25.
         1. Maintenance activities needed or recently completed.
   4. Middle Fork
      1. Willamette Hatchery
      2. Dexter Fish Facility
         1. Maintenance activities needed or recently completed.
         2. Dexter Fish Facility Header Pipe -
      3. Fall Creek Fish Facility
         1. Maintenance activities needed or recently completed.
   5. Bull trout and Oregon Chub (Taylor)
   6. WFFDWG/Research updates (Laird)
   7. Water Quality updates (S. Hart)
   8. Flow update (S. Hart)
   9. BPA updates
   10. Pinniped Updates
2. HGMP BiOp T&Cs
   1. Production and Biometrics – included in the hatchery production contracts.
   2. Use of natural origin broodstock.
   3. Bennett Counts (ODFW)
   4. Lebanon Counts (USACE) –
   5. Leaburg Counts (EWEB/USACE) USACE starting counts May 1. Counts will be posted weekly to the WFPOM page.
   6. Reducing pHOS in the McKenzie River - Leaburg sorter
   7. Improving broodstock holding at Willamette Hatchery
   8. Analyze steelhead genetics (ODFW)
   9. Assess future effects of hatchery summer steelhead in the North and South Santiam Rivers. (ODFW)
   10. Assess genetic pedigree of Chinook salmon (up to 2019 and then every five years after)
   11. Assess salmon spawning above federal dams
   12. Adaptively manage hatchery salmon outplanting above federal dams.
   13. Willamette Chinook Salmon Database.
   14. Three-year report for NMFS SFD.
3. **Willamette Valley Production Contracts**
   1. Willamette Hatcheries
   2. Trout Production
4. **Coordination/Notification forms (need concurrence/discussion)**

Ongoing:

* 1. 21CGR02 Cougar Butterfly Valve Replacement (2024?)
  2. 22DEX02 MOC Fish Facility Rebuild IWW periods
  3. 23BCL01 MFR Circuit Breaker XJ31 Outage – Full repair planned during the routine BCL Main Unit 1 outage; scheduled date moved from July 2023 to 6-8 September 2023 due to parts delay.

1. **Task Group/PDT Updates.**
   1. Willamette Valley Operational Fish Passage Measures (PDT)
   2. Green Peter Outplanting Task Group
   3. Safety and Environmental corrections (PDT)
   4. Hatchery Non-routine maintenance/repairs (PDT)
   5. McKenzie Water Supply Task Group/PDT
   6. Willamette Basin Independent Science Review
2. **Fish Operations Plan:** WFOP homepage: <http://pweb.crohms.org/tmt/documents/FPOM/2010/Willamette_Coordination/>WFOP/