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

28 October 2020 1000-Noon

Conference Call

Conference line: 877-411-9748 **Access & Security code: 7791114**

WebEx (if needed): http://usace.webex.com/meet/christopher.e.walker

1. **Introductions and agenda updates**
2. **Approve September W-FPOM minutes**
3. **Action Items**
   1. **[September 20] Trout HGMP** - ACTION: Kruzic will update trout HGMP.

1. **Updates** 
   1. North Santiam
      1. Marion Forks Hatchery
      2. Minto Fish Facility
         1. Maintenance activities needed or recently completed.
   2. South Santiam
      1. South Santiam Hatchery
      2. Foster Fish Facility
         1. Maintenance activities needed or recently completed.
      3. River Bend Adult Release Site
   3. McKenzie
      1. McKenzie Hatchery
      2. Leaburg Hatchery
      3. Cougar Fish Facility
         1. Maintenance activities needed or recently completed.
   4. Middle Fork
      1. Willamette Hatchery
      2. Dexter Fish Facility
         1. Maintenance activities needed or recently completed.
      3. Fall Creek Fish Facility
         1. Maintenance activities needed or recently completed.
   5. Bull trout and Oregon Chub (Taylor)
   6. WFFDWG/Research updates (Neuenhoff)
   7. Water Quality updates (S. Hart)
   8. Flow update (S. Hart)
   9. Pinniped Update (ODFW)
   10. BPA updates
2. HGMP BiOp T&Cs
   1. Production and Biometrics – included in the hatchery production contracts.
   2. Use of natural origin broodstock.
      1. MOC: 20WVP08 Integrate Natural Origin Chinook Salmon Adults into North Santiam and McKenzie broodstock
   3. Bennett Counts (ODFW)
   4. Lebanon Counts (USACE)
      1. Presentation by Small Projects Team. (11:00)
   5. Leaburg Counts (EWEB/USACE)
   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. Report due 2022.
3. **Willamette Valley Production Contracts**
   1. Willamette Hatcheries option year
   2. Trout Production
4. **Coordination/Notification forms (need concurrence/discussion)**

Ongoing:

* 1. 20FOS04 Passage Enumeration at Lebanon Dam

New:

* 1. 20BCL04 MFR Turbine Unit Forced Outage-Wildfires
  2. 20DET05 Downstream Fish Passage Operation

1. **Fish Operations Plan:** WFOP homepage: <http://pweb.crohms.org/tmt/documents/FPOM/2010/Willamette_Coordination/>WFOP/
2. **Task Group/PDT Updates.**
   1. Safety and Environmental corrections (PDT)
   2. Hatchery Non-routine maintenance/repairs (PDT)
   3. McKenzie Water Supply (PDT)