

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

22 February 2023 1000-1200

Conference Call

Conference line: 1-844-800-2712 **Access & Security code: 199 799 1966**

WebEx (if needed): <https://usace1.webex.com/meet/christopher.e.walker>

- 1. Introductions and agenda updates**
- 2. Approve W-FPOM minutes (December)**
- 3. Action Items – None**
- 4. Updates**
 - 4.1. North Santiam**
 - 4.1.1. Marion Forks Hatchery**
 - 4.1.1.1. Marion Creek intake**
 - 4.1.2. Minto Fish Facility**
 - 4.1.2.1. Maintenance activities needed or recently completed.**
 - 4.2. South Santiam**
 - 4.2.1. South Santiam Hatchery**
 - 4.2.2. Foster Fish Facility**
 - 4.2.2.1. Maintenance activities needed or recently completed.**
 - 4.2.3. Green Peter Dam outplanting/spawning surveys**
 - 4.3. McKenzie**
 - 4.3.1. McKenzie Hatchery**
 - 4.3.2. Leaburg Hatchery**
 - 4.3.3. Cougar Fish Facility**
 - 4.3.3.1. Maintenance activities needed or recently completed.**
 - 4.4. Middle Fork**
 - 4.4.1. Willamette Hatchery**
 - 4.4.2. Dexter Fish Facility**
 - 4.4.2.1. Maintenance activities needed or recently completed.**
 - 4.4.3. Fall Creek Fish Facility**
 - 4.4.3.1. Maintenance activities needed or recently completed.**
 - 4.5. Bull trout and Oregon Chub (Taylor)**
 - 4.6. WFFDWG/Research updates (Laird)**
 - 4.7. Water Quality updates (S. Hart)**
 - 4.8. Flow update (S. Hart)**
 - 4.9. BPA updates**
 - 4.10. Pinniped Updates**
- 5. HGMP BiOp T&Cs**
 - 5.1. Production and Biometrics – included in the hatchery production contracts.**
 - 5.2. Use of natural origin broodstock.**
 - 5.3. Bennett Counts (ODFW)**
 - 5.4. Lebanon Counts (USACE)**
 - 5.5. Leaburg Counts (EWEB/USACE)**
 - 5.6. Reducing pHOS in the McKenzie River - Leaburg sorter**
 - 5.7. Improving broodstock holding at Willamette Hatchery**
 - 5.8. Analyze steelhead genetics (ODFW)**
 - 5.9. Assess future effects of hatchery summer steelhead in the North and South Santiam Rivers. (ODFW)**
 - 5.10. Assess genetic pedigree of Chinook salmon (up to 2019 and then every five years after)**

- 5.11. Assess salmon spawning above federal dams
- 5.12. Adaptively manage hatchery salmon outplanting above federal dams.
- 5.13. Willamette Chinook Salmon Database.
- 5.14. Three year report for NMFS SFD. Report due 2022.

6. Willamette Valley Production Contracts

- 6.1. Willamette Hatcheries
- 6.2. Trout Production

7. Coordination/Notification forms (need concurrence/discussion)

Ongoing:

- 7.1. 21CGR02 Cougar Butterfly Valve Replacement (2024?)
- 7.2. 22DEX02 MOC Fish Facility Rebuild IWW periods

New:

- 7.3. 23WVP01 FY23 FW budget shortfall

9. Task Group/PDT Updates.

- 9.1. Willamette Valley Operational Fish Passage Measures (PDT)
- 9.2. Green Peter Outplanting Task Group
- 9.3. Safety and Environmental corrections (PDT)
- 9.4. Hatchery Non-routine maintenance/repairs (PDT)
- 9.5. McKenzie Water Supply Task Group/PDT

10. Fish Operations Plan: WFOP homepage:

http://pweb.crohms.org/tmt/documents/FPOM/2010/Willamette_Coordination/WFOP/