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

24 May 2023 1000-1200

Conference Call

Conference line: 1-844-800-2712 **Access & Security code:** 2761 809 4472

WebEx: <https://usace1.webex.com/usace1/j.php?MTID=mb55a7e187ee7a2dd26be40f945f7384b>

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

Edits for February notes have been updated, April notes have been sent.

1. **Action Items** **–** None
2. **Updates**
	1. North Santiam
		1. Marion Forks Hatchery
			1. Marion Creek intake
		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. Green Peter Dam outplanting/spawning surveys -
	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 (Laird)
	7. Water Quality updates (S. Hart)
	8. Flow update (S. Hart)
	9. BPA updates
	10. Pinniped Updates
3. 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. Report due 2022.
4. **Willamette Valley Production Contracts**
	1. Willamette Hatcheries
	2. Trout Production
5. **Coordination/Notification forms (need concurrence/discussion)**

Ongoing:

* 1. 21CGR02 Cougar Butterfly Valve Replacement (2024?)
	2. 22DEX02 MOC Fish Facility Rebuild IWW periods
	3. 23WVP01 FY23 FW budget shortfall
	4. 23BCL01 MFR Circuit Breaker XJ31 Outage – Full repair planned during the routine BCL Main Unit 1 outage in July 2023.

New:

* 1. 23LOP01 MOC LOP Geotech Drilling – Please send any additional comments by 5/26.
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/