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

26 October 2022 1000-Noon

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 (September)**
3. **Action Items** **–** None
4. **Updates**
	1. North Santiam
		1. Marion Forks Hatchery
			1. Marion Creek intake
		2. Minto Fish Facility
			1. Maintenance activities needed or recently completed.
			2. Other items
	2. South Santiam
		1. South Santiam Hatchery
		2. Foster Fish Facility
			1. Maintenance activities needed or recently completed.
		3. River Bend Adult Release Site
		4. 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
5. 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)
	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.
6. **Willamette Valley Production Contracts**
	1. Willamette Hatcheries
	2. Trout Production
7. **Coordination/Notification forms (need concurrence/discussion)**

Ongoing:

* 1. 21CGR02 Cougar Butterfly Valve Replacement (2024)
	2. 22DEX02 MOC Fish Facility Rebuild IWW periods

New:

* 1. 22FOS03 South Santiam River Flows
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 (PDT)
2. **Fish Operations Plan:** WFOP homepage: <http://pweb.crohms.org/tmt/documents/FPOM/2010/Willamette_Coordination/>WFOP/