State of the State – Washington

Fish Screening Oversight Committee Workshop
Enterprise, OR – September 2026

Cody Gillin
Fish Screening & Fishways Section Manager

Washington Department of FISH and WILDLIFE

Presentation Topics

- Eastern WA
- Dungeness
- WRIA 1 Adjudication
- Fishways and Hatcheries
- Flooding/Atmospheric River
- Rule Making 77.57



New MVID fish bypass structure near Twisp, WA.

WDFW Staffing Updates

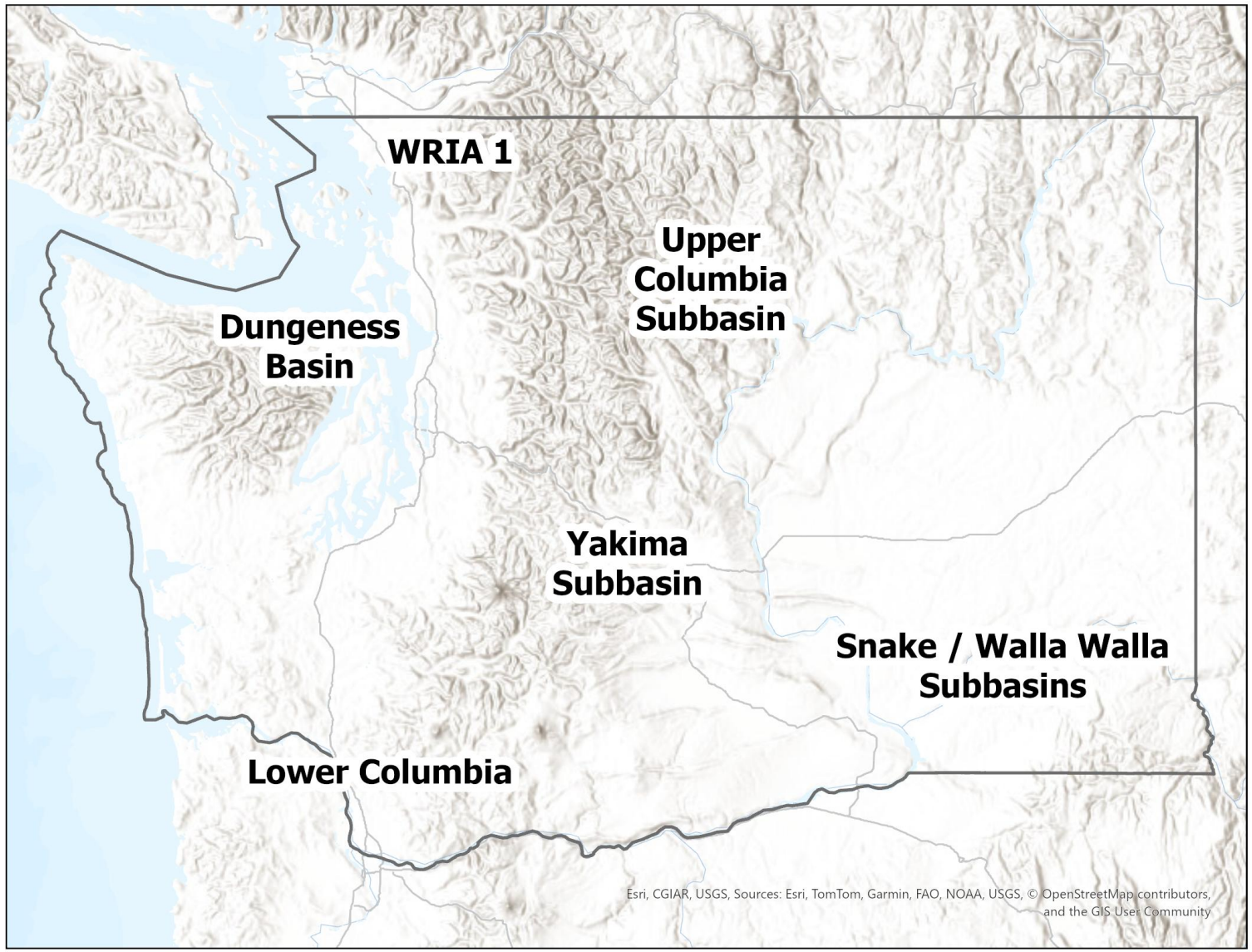
- YCS: Colton Wehrman joining O&M staff
- Habitat: Emily and Torren joined in 2024, I joined 2026
- Familiar face in attendance
- Recognition and gratitude



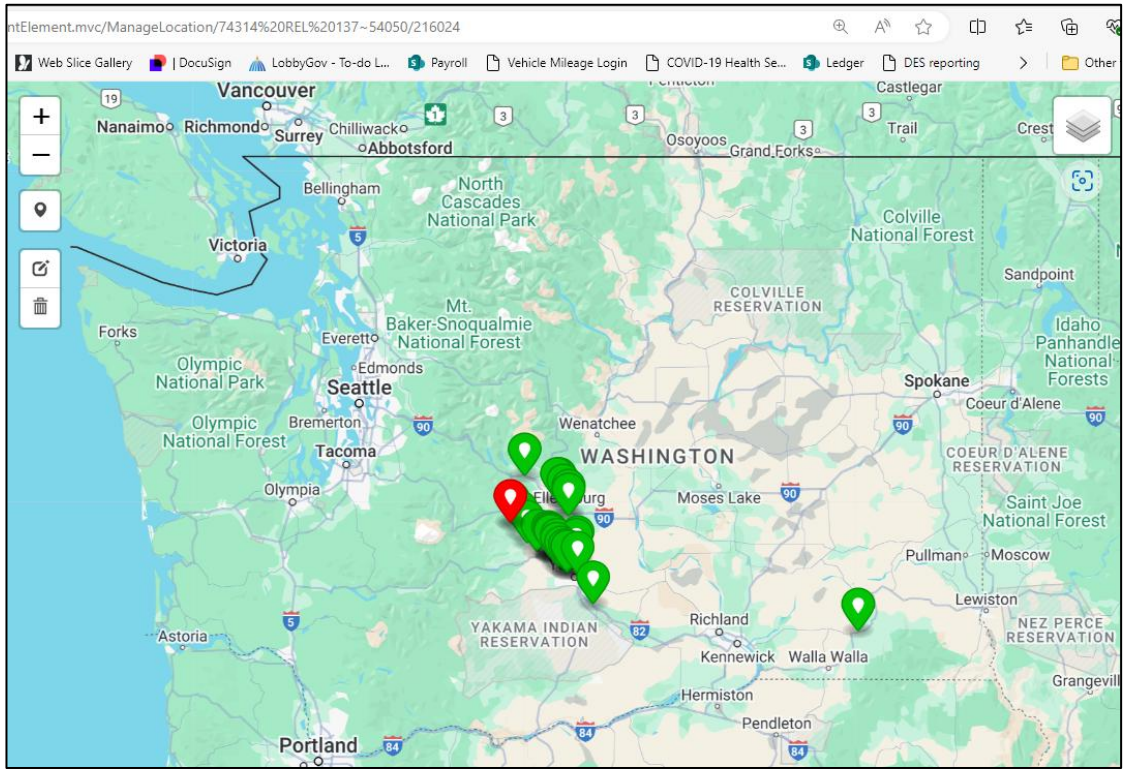
CID at Coleman Creek during construction (03/2026).

Screening Bios

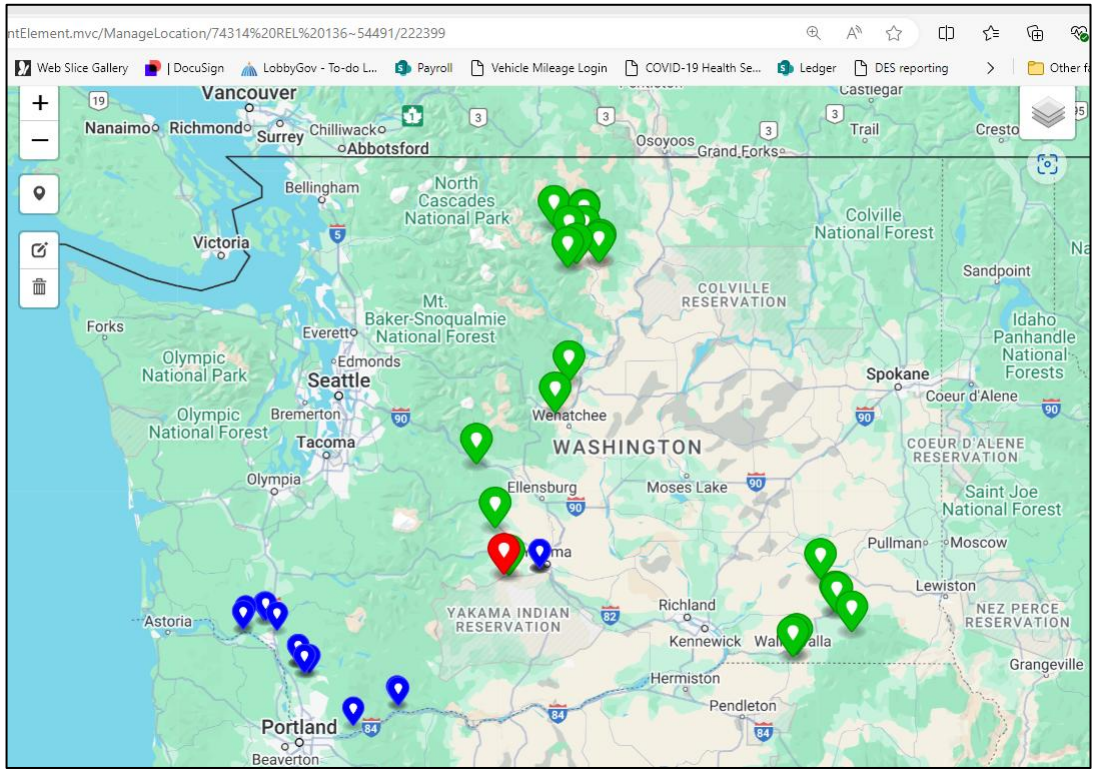
- Jenni: UC
- Josh: Yakima
- Emily: OP, LC
- Torren: NW WA
- Kayla: Fishways



Site distribution of BPA facilities



BPA Phase II fish screen facility locations.



BPA Fund Swap facility locations.

Also have non-BPA sites supported through other funding mechanisms that are YCS responsibility.

Eastern Washington O&M

- YCS: Mike M and crew cover 2K miles weekly for 28 weeks to accomplish O&M on our Eastern WA facilities
- Route efficiency and good planning stretches dollars
- Responsiveness and quality work maintain relationships



Dewitt Screen site near Walla Walla, WA.

Yakima Phase II and Fund Swap Refurbs

- Shop led by Sean Obrien
- Supplemental BPA funding helps keep facilities functional
- Annual cycling of 5-7 full refurbishments
- State funding struggles to keep pace with our non-BPA responsibilities



New roller-bender machine at the YCS.

Upper Columbia

- Multiple 2025 projects that improved diversion, screen, and/or fish bypass facilities
- Currently scoping projects to tee up next few years of implementation work
- Early planning with CTCR to inventory above Enloe Dam



New Skyline fish screen structure (Winthrop, WA).



Enloe Dam (Oroville, WA).

Yakima

- Wapato Facility design alternatives technical team
- YTAHP projects in middle and upper basin
- Snipes and Allen bypass
- Bull Trout passage monitoring



Wapato fish screen facility near Yakima, WA.

Dungeness

- FRIMA – three projects to improve water control, passage, and fish bypass (Independent, Agnew, and CCD)
- Diversion and screen redesign feasibility for HID; diversion management long-term options for SPTIA
- O&M support across basin



IID debris screen and water control, Dungeness River, WA.

WRIA 1 Adjudication

- Nooksack River Basin and Lake Whatcom
- Claimants must maintain compliant fish screens
- Lakes present unique challenges to evaluation, installation, maintenance for residential intakes





Zinvent LD050 for Lake Whatcom residential intake.

Hatchery Projects

- 60 Western WA hatcheries
- TA and project support from Emily, Torren, and Kayla
- Aging facilities, work with Fisheries and CAMP to prioritize for Capital funding



Kendall Creek dam, diversion, and fishway near Bellingham, WA.

Hatchery Projects - Washougal



Washougal Hatchery FW Exit (new screen site).



Washougal Hatchery Diversion Dam.

Fishways

- 110 hatchery and wild fishways
- Many associated with diversions
- Diverse maintenance funding strategies
- Prioritization effort in planning phase



Salt Creek Fishway near Port Angeles, WA.



Delameter Fishway near Castle Rock, WA.

December 2025 Atmospheric River





Naches-Selah Irrigation District near Selah, WA during December 2025 flooding.

December 2025 Atmospheric River

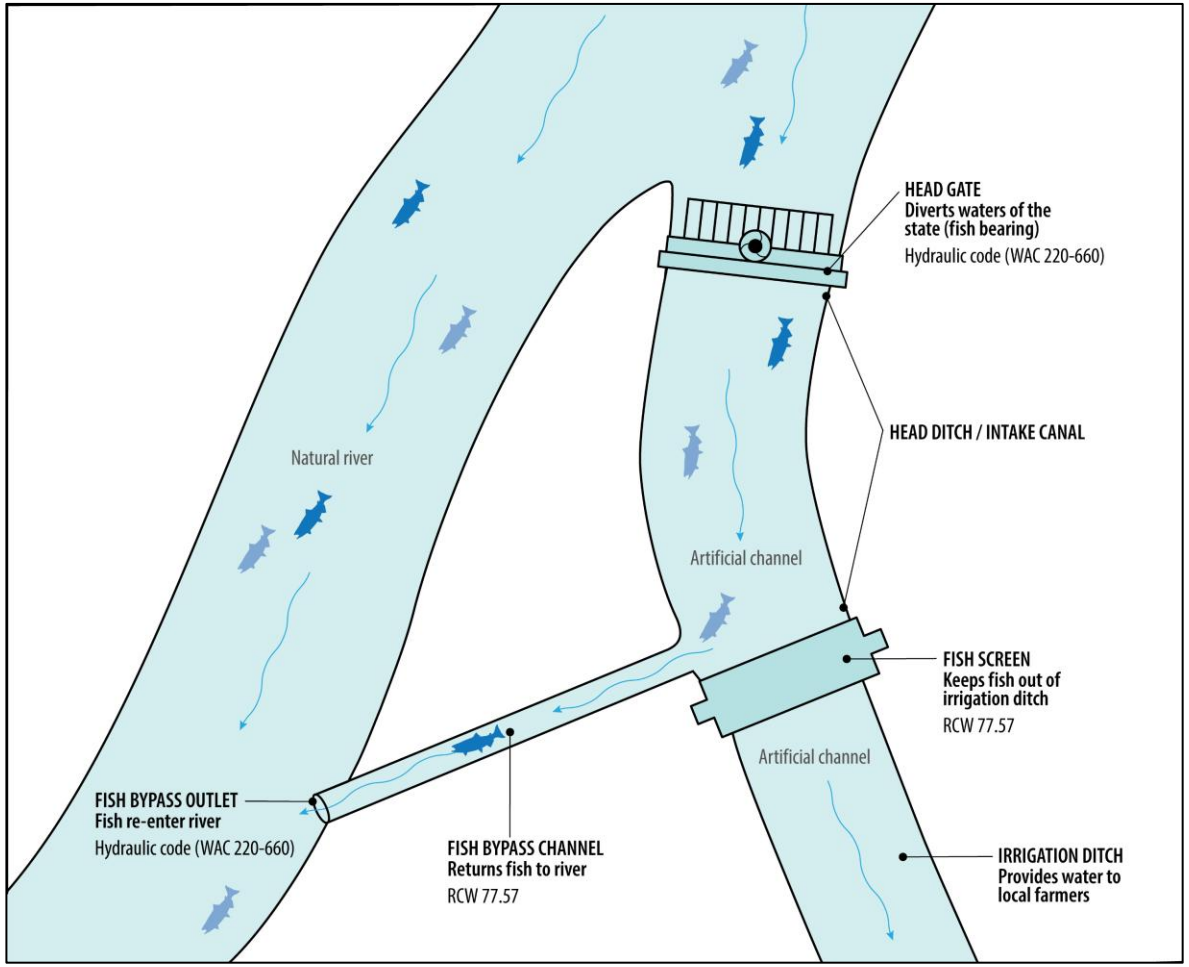




Post-flood photos of Old Union screen site (left) and Selah-Moxee screen site (right) near Yakima, WA.

RCW 77.57 Fishways, Flow, and Screening

- Clarify and codify construction and operational standards for fish screening and passage
- Alignment with Hydraulic Code (RCW 77.55)
- No expansion of authority



QUESTIONS AND DISCUSSION



Building the Box Canyon Creek bull trout flume at Kachess Reservoir, WA.