2020-21 Project Awards: Chehalis River Basin Aquatic Species Restoration Plan





Award amounts will be available on the <u>Chehalis Basin website</u> when project grants are finalized.

Project	Location	Description	Sponsors and contact
Camp Creek Fish Passage Restoration	Grays Harbor County: Camp Creek	Design and construction funds to replace fish passage barrier with a bridge.	Trout Unlimited / Washington Department of Fish and Wildlife Contact: Luke Kelly
Blooms Preserve Oregon Spotted Frog Restoration Project	Thurston County: Blooms Ditch, Black River	Restore breeding and summer habitat for Oregon spotted frog in 14 acres of protected wetlands along Blooms Ditch.	Capitol Land Trust Contact: <u>Daron Williams</u>
Udder Place East Fork Satsop Acquisition: Phase 1	Grays Harbor County: East Fork Satsop River	Acquisition of 155 acres and three-quarters mile of East Fork Satsop riverfront, with expectation of future restoration.	Forterra Contact: <u>Ryan Walker</u>
Oregon spotted frog breeding site, Salmon Creek	Thurston County: Salmon Creek, Black River	Acquire 37 acres of Oregon spotted frog habitat, including breeding sites, through fee simple or conservation easement.	Washington Department of Fish and Wildlife Contact: Michelle Tirhi
Marker 19 Oxbow Restoration	Lewis County: West Fork Chehalis River	Relocate West Fork Chehalis River and restore channel to original location to allow fish passage to 7 miles of river. Install wood structures for habitat diversity.	Lewis Conservation District Contact: <u>Bob Amrine</u>
Lower Chehalis River Floodplain: Davis Creek Wildlife Area unit expansion	Grays Harbor County: Chehalis River	Acquire 85 acres of native riparian and floodplain habitat. Includes 1 mile off-channel sloughs.	Washington Department of Fish and Wildlife Contact: Anthony Novack
Tree Fever Property Conservation Easement	Grays Harbor County: West Fork Satsop River	Purchase 136-acre conservation easement on 1 mile of West Fork Satsop River in managed forest.	Capitol Land Trust Contact: Thom Woodruff
Project Development on East Fork Satsop River	Mason County: East Fork Satsop River	Mason Conservation District will conduct project development activities with landowners in the East Fork Satsop.	Mason Conservation District Contact: Ryan Williams

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Launching Trout Unlimited's Chehalis Basin Restoration Program: Concept to Implementation	Chehalis River basin	Increase Trout Unlimited capacity to develop and manage new restoration projects in Chehalis basin.	Trout Unlimited Contact: Luke Kelly
Lower Chehalis River Project Development	Grays Harbor County, Chehalis River	Convene landowners in a series of discussions to identify willingness for ASRP-projects; develop conceptual projects for floodplain nodes based on community driven ideas and willingness.	Grays Harbor Conservation District Contact: Anthony Waldrop
Sediment Wedging, an Active Restoration Approach to Create Localized Reductions in Stream Temperature in the Chehalis River stream network	Chehalis River basin	Develop sediment wedge restoration approach to create or enhance localized cold water refugia that will result in designs at two specific locations.	Washington Department of Fish and Wildlife Contact: Aimee McIntyre
Chehalis Basin Watershed Coordinator	Lewis County, Newaukum River	Conservation District will conduct project development activities with landowners, focused in the Newaukum sub basin.	Lewis Conservation District Contact: <u>Bob Amrine</u>
Olympic Mountains Ecological Region Timber Landowner Project Development	Grays Harbor County: Humptulips, Satsop, and Wynoochee rivers	Build partnerships with forest landowners to develop prioritized conceptual plans for instream wood loading projects.	Grays Harbor Conservation District Contact: Anthony Waldrop
Independence Valley Project Development	Thurston County: Chehalis River	Builds restoration partnerships in the Independence Valley area to explore restoration opportunities along the lower Chehalis River while working with agriculture land uses in the region.	Thurston Conservation District Contact: Mara Healy
Riverbend Ranch Project Development	Thurston County: Skookumchuck River	Project development with a landowner with 2.5 miles of Skookumchuck River waterfront.	Thurston Conservation District Contact: Mara Healy
Lower Satsop Restoration & Protection Program – Phase II habitat connectivity and reach-scale aquatic, riparian, and floodplain restoration project	Grays Harbor County: Satsop River	Further design on the multi- phase Lower Satsop restoration and protection program.	Grays Harbor County Contact: Rob Wilson

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Satsop River Mile 2.5-5.0 Design Project	Grays Harbor County: Satsop River	Project development for a reach-scale project in Satsop River main stem (about 2.5 miles of riverfront between river mile 2.5 and 5.0).	Grays Harbor Conservation District Contact: Anthony Waldrop
Still Creek Design Project	Grays Harbor County: Still Creek, Satsop River	Identify sites for instream wood- loading projects in managed forest, and develop preliminary design of beaver dam analogues for and post-assisted logjams to increase habitat diversity and floodplain connectivity.	Grays Harbor Conservation District Contact: Anthony Waldrop
Building decision- support for science- based beaver dam analogue implementation in Chehalis basin	Lewis County: Newaukum River	Use GIS to determine suitability for beaver dam analogues across Chehalis River basin, with focus on Newaukum & Skookumchuck rivers. Conduct project development with willing landowners.	Wild Fish Conservancy Contact: <u>Jamie Glasgow</u>
"The Missing Link: Strategies for engaging resource landowners and conservation leaders	Chehalis River basin	Develop strategies for engaging landowners throughout basin. Obtain landowner perspective for future restoration projects.	Ducks Unlimited Contact: Greg Green