

CTUIR GRANDE RONDE FISH HABITAT PROJECT SCHEDULE 2025 TO 2028						
Project Title	Description	Limiting Habitat Condition	Prioritized Actions	Status	Construction (Fiscal Year)	Notes
Catherine Creek RM 42 Passage (CTUIR Adult Collection Facility) (45.1127.49/-117.4947.21)	Project is located along Catherine Creek at River mile 42.5. Site includes CTUIR adult Chinook brood collection facility and ODFW screw trap. Final design completed. Project replaces existing Denil fishway with steep pass fish ladder to meet fish passage criteria.	Fish passage	Fish Passage	Final design completed. Environmental permitting underway. Construction funding secured through multiple grants.	2025-2026	100% design completed. HIPIV and ODFW passage review underway. Environmental compliance ongoing.
Lookingglass Conservation Property Floodplain Restoration (45.4452.58/-117.5428.13)	Project areas is located on conservation property acquired under CTUIR/BPA Accord. Project includes 3 miles of mainstem Lookingglass Creek and 85 acres of floodplain. Fish habitat historically impacted by logging, road building and channelization. Proposed actions include bridge relocation, removal of manmade ponds, floodplain grading and reconnection and habitat complexity additions. Lookingglass watershed is a cold water refuge supporting ESA spring Chinook, summer steelhead and bull trout.	Floodplain, channel form, pools, side channel, structural complexity, sediment, temperature, riparian/wetland condition	Valley reset, channel fill, floodplain reconnection, pools, side channels, wetlands, and riparian restoration, wood/bioengineering additions for complexity.	Project Atlas Prospectus completed, 60% design completed for habitat project, bridge design completed, environmental permitting underway.	2025-2027	60% habitat design completed. Bridge design complete. Initiated environmental permitting. Funding planning ongoing.
Upper Grande Ronde Complex Phase 1 Mine Tailings Reach (45.0334.13/-118.1712.00)	Fish habitat and floodplain enhancement and relocation of draw bottom road along upper 1 mile section of 4 mile planning reach..	Floodplain, channel form, pools, side channel, structural complexity, sediment, temperature, riparian/wetland condition	Road relocation, floodplain restoration, pools, side channels, and riparian/wetland.	30% habitat designs completed. Road relocation design completed.	2025-2026	Completed habitat design and implement project. New road segment construction beginning Fall 2025, habitat construction summer 2026.
Meadow Creek McCoy Meadows Floodplain Restoration (45.1548.72/-118.2352.58)	Approximate 350 acre floodplain in lower Meadow Creek watershed with over 3.5 miles of Meadow, McCoy, and McIntrye Creek. Permanent conservation easement under CTUIR ownership. Previous projects (1997 and 2010) initiated uplift from channelized condition but short of achieving objectives. Valley reset approach to restore floodplain hydrology.	Floodplain, channel form, pools, side channel, structural complexity, sediment, temperature, riparian/wetland condition	Valley reset, channel fill, floodplain reconnection, side channels, wetlands, and riparian restoration, wood/bioengineering additions for complexity.	Project Atlas Prospectus complete and approved. Ongoing data collection, review, concept planning, groundwater well monitoring, stage data collection, remote sensing data capture to calibrate hydraulic model.	2027-2028	30% design underway under CTUIR-BOR cooperative funding agreement. Coordination with NRCS ongoing to address existing Wetland Reserve Program conservation requirements.
Grande Ronde River Middle Upper Gravel Augmentation (45.0919.78/-118.2233.45)	The approximate 6 mile project reach has been treated with large wood and boulder additions in 2 phases (2018-2019 and 2023). Gravel augmentation is proposed to augment limited gravel supply and restore geomorphic processes, aquatic ecology and spawning habitat suitability.	Floodplain, channel form, pools, side channel, structural complexity, sediment, temperature, riparian/wetland condition	Gravel augmentation complements recent large wood and boulder additions and promote habitat diversity and suitability.	Project Atlas Prospectus completed. Site assessment completed. Prepare plans for construction. Combination ground-based and helicopter placement under consideration.	2028	Develop and finalize gravel augment design and construction plans. NEPA to be completed by USFS in 2025. USFS to stockpile gravel along project reach during summer 2024.