

Entiat Project Update Summer 2009

Current Construction/Implementation

1. Knapp-Whamm
 - Fish Screen completed in spring 2009
 - New design nearly completed
 - Hoping for construction this year
2. Hanan-Detwiler
 - Annual monitoring continues
 - Connections to wells or KW ditch have been completed for all but two users who will switch after irrigation season this fall
3. PUD Canal System Conversion Project
 - Landowner agreements in place
 - Two test wells have been dug to determine if they will support users
4. Entiat Riparian Restoration – Tillicum and Indian Creek Fencing Project
 - Expected to be completed this summer/fall
5. Roaring Creek Flow Enhancement and Barrier Removal Project
 - Final land transfer legal work being conducted
 - Transfer needs to be completed prior to any further work taking place
6. Below the Keystone Bridge Project
 - Permits and bid packet finally completed and will soon be contracting for construction this summer
7. Riparian Projects
 - Implemented approximately 1.2 acres of planting on 4 properties in spring 2009
 - Planning for 4 projects this fall

Planning for Construction

8. Keystone Canyon
 - Construction is expected to take place spring 2010 by Yakama Nation.
9. Stillwater Restoration Project
 - Landowner outreach continues as the BOR contracts for the design and permitting phase with some construction expected in 2010.
10. Entiat National Fish Hatchery Project
 - Obtained National Fish and Wildlife Foundation (NFWF) funding and applying for SRFB, Construction is anticipated in 2010.
11. Surface to Wells Project
 - Construction on up to 5 wells will take place in fall 2009 and spring 2010

Pursuing Funds

12. Foreman Floodplain Reconnection Side Channel
 - Side channel reconnection project in lower Entiat River
13. Entiat River Troy Acquisition
 - Proposal to acquire approximately 65 acres of riparian habitat
14. Bridge to Bridge Phase 3
 - Design is currently being developed and includes off channel habitat (improve connection to off channel pond) and installing up to 3 Engineer Log Jams
15. Lower Entiat River Off Channel
 - Project on hold with new staff to take over and additional funds to be obtained
16. Entiat River Tye Ranch Conservation Easement Pre-acquisition Project
 - Proposal to obtain funds for pre work needed for an acquisition (appraisal)
17. McKenzie Ditch
 - Collecting data this summer to develop alternatives to be evaluated.
18. Habitat Farming Enterprise Program Pilot Project
 - develop outreach materials, a model site plan, and implementation program that will give tree fruit growers and residential landowners in the Upper Columbia Region an alternative for establishing and managing riparian habitat in high priority salmon spawning and rearing areas.

Monitoring Continues

19. Bridge to Bridge Phase 1 and 2
20. Milne
21. Demo Structures (3)
22. Harrison Side Channel
23. Hanna-Detwiler