

WEP #	Project Name	Activity/Description	Source	Potential Sponsor	Project Type	Subbasin	Landowner Willing?	Status	Priority
15	Buck Creek RM 1.9 - Husum Irrigation Company Diversion Dam, Screening and Return Gully Rehab		MCFEG, UCD, LFA, YN		Aquatic Passage Project	Buck		Proposed	
2	Trout Lake Creek Abandoned Bridge Removal	remove old abutments	UCD	DNR	Aquatic Passage Project	TLC		Proposed	
3	Stoller Creek Fish Passage Barrier Correction		WDFW, DNR	UCD, DNR, WDFW	Aquatic Passage Project	Stoller	Y	Complete	
4	RM 0.6 Spring Creek Assessment and Possible Passage Upgrade of culvert on right bank tributary		LFA	UCD	Aquatic Passage Project	Spring		Proposed	
5	RM 0.35 Buck Creek Removal of Bridge footings		LFA		Aquatic Passage Project	Buck		Proposed	
6	Correct culvert fish passage barrier at County road crossing of Mill Creek above NW Lake		LFA, YN		Aquatic Passage Project	Mill		Proposed	
7	Replace existing culvert at Road 23 crossing of Ninefoot Creek				Aquatic Passage Project	Ninefoot			
8	RM 1.5 Rattlesnake Creek "Ram Dam" Masonry Removal Project		LFA, YN		Aquatic Passage Project	RSC		Proposed	
9	Trout Lake Irrigation Diversion Upgrade Projects		UCD, YN	UCD	Aquatic Passage Project	TLC		On Hold	
10	Klickitat County Road Culvert Assessment Inventory	Includes Fish passage and hydrologic function	TAC		Aquatic Passage Project	WSR	Y	Proposed	
11	DNR Lower Indian Creek Road Culvert Upgrade Project				Aquatic Passage Project	RSC		Proposed	
1	Klickitat County Snowden Road Mill Creek Culvert Upgrade and Channel Realignment		LFA, PWA		Aquatic Passage Project			Proposed	
12	Klickitat County Lower Indian Creek Road Culvert Upgrade Project		TAC, YN, UCD, MCFEG, USGS-CRRL	UCD, USFWS	Aquatic Passage Project	RSC	Y	Proposed	
13	Basin-Wide Culvert, Dam, Diversion, Screening and Other Hazard Inventory		TAC	UCD	Aquatic Passage Project	WSR		Proposed	
14	Reestablish Fish Passage at Condit Dam and Increased Flows in Bypass Reach		LFA		Aquatic Passage Project	WSR	Y	Ongoing	
16	Basin-Wide Lamprey (and Freshwater Mussel) Presence and Distribution Assessment		USFWS	USFWS	Aquatic Species Assessment	WSR		Ongoing	
17	Fish Salvage during Condit Dam Removal			Pacificorp, USFWS	Aquatic Species Restoration	WSR		planning	
86	Water Jamboree Annual Event	Invite local schools to annual event to teach about water resources, wildlife, and stewardship	TAC	USFWS, MCFEG, Klickitat County, UCD, YN	Education/Outreach/Technical Assistance Project	WSR	n/a	Ongoing	
18	Basin-wide Technical Assistance to Landowners and Resource Users			UCD	Education/Outreach/Technical Assistance Project	WSR	n/a	Ongoing	
80	Water Rights and Allowable Uses Education	Educate realtors, landowners, farmers, etc. about water rights laws via workshops.	S. Stampfli	WDOE, UCD, Klickitat County Water Conservancy Board	Education/Outreach/Technical Assistance Project	WSR	n/a	Proposed	
71	Watershed Management Committee Community Outreach and Education	Expand public knowledge of WMC activities, natural resources, and principles of stewardship; hold monthly meetings, hold public events, etc.	S. Stampfli	WSWMC, UCD, USFWS, CGEI	Education/Outreach/Technical Assistance Project	WSR	n/a	Ongoing	
85	Salmon in the Classroom	Teach school children about salmon lifecycles and ecosystem significance	TAC	USFWS	Education/Outreach/Technical Assistance Project	WSR	n/a	Ongoing	

87	Education/Outreach to Basin Recreationists	Provide information to guides, rafters, hikers, mtn. climbers, fishermen, mtn. bikers about invasives, river features, habitat protection, leave no trace and other stewardship principles	TAC	USFS, MCFEG, SRFB, Klickitat County, UCD	Education/Outreach/Technical Assistance Project	WSR	n/a	Ongoing
19	Landowner/Resource User Education about Aquatic and Terrestrial Invasives				Education/Outreach/Technical Assistance Project	WSR	n/a	Ongoing
84	Outdoor Classroom Restoration at Whitson Elementary	enhance oak/pine area behind Whitson, control invasives, enhance educational activities here	Jeanette Burkhardt	USFWS, WS Schools, UCD	Education/Outreach/Technical Assistance Project	WSR		Proposed
20	Residential Water Conservation Technical Assistance and Education	Teach various methods of conservation and help implement projects to conserve water.	S. Stampfli, UCD	UCD, City of WS, WSU Extension, WSWMC	Education/Outreach/Technical Assistance Projects	WSR	n/a	Ongoing
21	Trout Lake School "StreamWalk" Class			Trout Lake School	Education/Outreach/Technical Assistance Projects	WSR		unknown
22	Assistance to Landowners for Preparing Forest Management Plans		TAC	UCD, DNR	Education/Outreach/Technical Assistance Projects	WSR		Ongoing
24	Basin-wide Clean-up Event in Cooperation with Local Rafting Companies		WSWMC	WSWMC, UCD, USFS, Rafting Co.'s	Education/Outreach/Technical Assistance Projects	WSR		Proposed
23	City of White Salmon Xeriscaping Tech. Assistance to Homeowners Project			UCD	Education/Outreach/Technical Assistance Projects	WSR		Ongoing
25	Habitat / Resource Land / Open Space Preservation Using the Voluntary Acquisition Approach	Critical habitat areas will be inventoried and prioritized for conservation. Acquisitions will be voluntary and maintain traditional land uses. Edu/Outreach will teach landowners about their options.	TAC, S. Stampfli	Columbia Land Trust, Western Rivers Conservancy, YN, Klickitat County, UCD	Protection of Critical Habitat	WSR		Proposed
62	Acquisition of Conservation Easements along Important Habitats Adjacent to Lower WSR Wild & Scenic Corridor		USFS WSR Wild and Scenic River Management Plan?		Protection of Critical Habitat	WSR		Proposed
38	Aquatic Nutrient / Productivity / Food Base Study		TAC	USGS	Stream/Riparian Area Habitat Project	WSR		Proposed
49	Middle Rattlesnake Creek Riparian Reforestation / Thinning		PWA	MCRFEG	Stream/Riparian Area Habitat Project	RSC		Proposed
31	Castle Springs Restoration	Riparian planting, channel roughness, off-stream watering facility	UCD	UCD, USFWS	Stream/Riparian Area Habitat Project	RSC	Y	Proposed
37	Restoration Plan for Condit Dam Removal		YN	Pacificcorp	Stream/Riparian Area Habitat Project	WSR	Y	Proposed
32	Dunkard Meadow Restoration	Terrace reforestation, fencing, checkdams	UCD		Stream/Riparian Area Habitat Project	RSC		Proposed
43	Basin-Wide Invasives Control		UCD	UCD, Counties	Stream/Riparian Area Habitat Project	WSR		Ongoing
46	Upper Indian Creek Riparian Reforestation	Continue working with landowner to plant riparian areas	UCD	UCD	Stream/Riparian Area Habitat Project	RSC	Y	Ongoing
35	Basin-Wide Riparian Reforestation for Individual Landowners	Continue working with landowners throughout basin to provide assistance in reforestation efforts	UCD	UCD	Stream/Riparian Area Habitat Project	WSR		Ongoing
83	Wetland Enhancement for Crane Habitat	Enhance wetland areas for crane habitat	UCD, TAC	NAWCA, CLT, CGEI, WDFW	Stream/Riparian Area Habitat Project	RSC, WSR	Y	Proposed
27	WPT Middle Rattlesnake Creek Bridge Abutment / Stream Constriction Removal		TAC	WPTL, YN, DNR, WDFW	Stream/Riparian Area Habitat Project	RSC	Y	Proposed
33	Trout Lake Creek / Anderson Bank Stabilization Project			UCD, DOE	Stream/Riparian Area Habitat Project	TLC	Y	Ongoing

30	Assess opportunities for increasing River Margin LWD in the Lower White Salmon for Enhancement		LFA		Stream/Riparian Area Habitat Project	WSR		Proposed	
47	Gilmer Creek Meadow / Gully Rehabilitation / Cattle Crossing Armoring / Off-stream Watering Facilities / Fencing / Planting		TAC		Stream/Riparian Area Habitat Project	Gilmer		Proposed	
26	Lower WSR Modeling to Determine Geomorphology Changes During Dam Removal		TAC	Pacificorp	Stream/Riparian Area Habitat Project	WSR		Ongoing	
34	Fish Genetics Determination Above and Below Condit Dam Study		TAC	USFWS, USGS	Stream/Riparian Area Habitat Project	WSR		Ongoing	
28	CB Meadow Project	Fencing and planting	UCD		Stream/Riparian Area Habitat Project	RSC		Proposed	
41	Basin-Wide Aquatic / Riparian Habitat Condition Assessment		TAC		Stream/Riparian Area Habitat Project	WSR		Ongoing	
48	USFS Trout Lake Creek Riparian Reforestation / Thinning Project			USFS	Stream/Riparian Area Habitat Project	TLC			
39	Middle RSC and INC LWD Placement		PWA, YN	MCRFEG	Stream/Riparian Area Habitat Project	RSC		Proposed	
36	Population and Life Histories of Fish in White Salmon Study		TAC	USGS, USFWS	Stream/Riparian Area Habitat Project	WSR		Ongoing	
29	Evaluation of Channel and Bank Erosion in Lower WSR During Condit Dam Removal		TAC	Pacificorp?	Stream/Riparian Area Habitat Project	WSR		Ongoing	
44	Lower Buck Creek Riparian Reforestation / Thinning / Off-channel Habitat		MCFEG, LFA		Stream/Riparian Area Habitat Project	Buck		Proposed	
42	Dam Removal Impacts on Lamprey Study		TAC	USFWS, YN, USGS	Stream/Riparian Area Habitat Project	WSR		Proposed	
40	USFS Trout Lake Creek Dike Removal / Restoration		USFS, TAC, YN		Stream/Riparian Area Habitat Project	TLC			
45	Geomorphic Assessment of Middle RSC for Channel / Riparian Area Enhancement		TAC	MCRFEG	Stream/Riparian Area Habitat Project	RSC		Proposed	
55	Conversion of Surface Water Withdrawal(s) to Groundwater Source(s)	significant RSC possibilities	TAC	DOE?	Streamflow/Water Quantity Project	WSR		Proposed	
51	USGS White Salmon River Gauge Replacement After Dam		TAC	USGS, Pacificorp	Streamflow/Water Quantity Project	WSR		Proposed	
52	Basin-Wide Stream Flow Assessment / Monitoring Project		WRIA 29	WRIA 29B, DOE	Streamflow/Water Quantity Project	WSR		Proposed	
53	Trout Lake Irrigation Ditch Piping / Water Conservation / Fish Screens / Hydroelectric Project Technical Evaluation			UCD	Streamflow/Water Quantity Project	TLC		Ongoing	
59	Basin-Wide Rain-on-Snow Impacts Study		TAC	USFS?	Streamflow/Water Quantity Project	WSR		Proposed	
50	Upper Rattlesnake Creek Meadow / Gully Rehabilitation / Cattle Crossing Armoring / Off-stream Watering Facilities / Fencing / Planting		PWA, YN	UCD, MCFEG, YN	Streamflow/Water Quantity Project	RSC		Proposed	
82	Agricultural Water Conservation Edu./TA/Implementation	Conduct workshops, provide TA, and connect funding sources for projects converting systems to more efficient technology.	S. Stampfli, UCD	UCD, NRCS, WSU Extension, WDOE	Streamflow/Water Quantity Project	WSR		Ongoing	
57	Investigate Cause of Dewatering of Trout Lake Creek and Improve Conservation		WRIA 29		Streamflow/Water Quantity Project	TLC		Proposed	
56	Conservation of Surface Water Rights via Water Trust Purchase or Lease		TAC	WDFW, UCD	Streamflow/Water Quantity Project	WSR		Ongoing	
58	DNR RM 10.5 Headcut Revetment on Rattlesnake Creek		DNR	YN, MCFEG, DNR	Streamflow/Water Quantity Project	RSC	Y	planned	
54	Investigation of Declining Flows in RSC / Streamflow Measurement		PWA	USGS, UCD	Streamflow/Water Quantity Project	RSC		Proposed	
81	Upper Rattlesnake Aspen Community Regeneration	Implement the Dunkard Aspen Stand Project and two additional demonstration projects, remove conifer overstories, replant aspen, etc.	S. Stampfli	Landowners, Klickitat County, WDNR, UCD, CLT	Upland Habitat Project	RSC		Proposed	
79	Indian Creek Oregon White Oak Community Regeneration	help implement a minimum of two white oak regeneration demonstration projects, remove conifer overstories and thin to maximize growth rates	S. Stampfli	UCD, private landowners, NRCS, USFS, WDNR, National Wild Turkey Fed.	Upland Habitat Project	INC, RSC		Proposed	

	Projects that Address Upland Species Listed in WS Subbasin Plan, 60 WDFW strategic plans, etc.		SBP		Upland Habitat Project	WSR		Proposed	
61	Oregon White Oak Woodland Enhancement Projects		TAC		Upland Habitat Project	WSR, INC, RSC		Proposed	
63	Temperature Monitoring and Data Analysis Pre and Post Dam Removal		TAC		Water Quality Project	WSR		Proposed	
64	Improved Management of OHVs and ORV's in Basin	Utility Electric Line and Gas Pipeline Corridors	WMC		Water Quality Project	WSR		Proposed	
65	Basin-Wide Work with Landowners to Improve Livestock Management (fencing, CRMP Groups, etc.)		TAC	UCD, USFS, others	Water Quality Project	WSR		Ongoing	
66	Basin-Wide Mapping / Modeling to Determine Sources of Water Temperature Increases		TAC		Water Quality Project	WSR		Proposed	
75	Bear/Cave Creek Stream Restoration	Reduce sheet flow, restore stream channel, improve water quality		WDFW, County	Water Quality Project	WSR		Proposed	
67	Sediment Transport / Turbidity Monitoring During Condit Dam Removal		TAC	Pacificcorp	Water Quality Project	WSR		planned	
76	Trout Lake Water Company White Salmon Bank Stabilization		YN		Water Quality Project	WSR		Proposed	
69	2009 Basin-Wide WQ Inventory (update fecal coliform testing, etc.)		WRIA 29		Water Quality Project	WSR		Proposed	
70	Trout Lake Valley Dairy Upgrades		UCD	UCD	Water Quality Project	TLC, WSR	Y	Ongoing	
72	Improve Cattle Management / Access to WSR on SDS land at Big Eddy	River Left bank	USFS		Water Quality Project	WSR		Proposed	
73	Improve Cattle Management / Access to WSR on B. Elsner property	River Left bank	USFS		Water Quality Project	WSR		Proposed	
74	Improve Cattle Management / Access to WSR on SDS land just above Buck Creek confluence	River Right bank	UCD		Water Quality Project	WSR		Proposed	
88	Surface-to-Groundwater Storage - Study of Impacts, raise awareness	work with DOE to ensure water quality is at safe level for aquifers	S. Penney		Water Quality Project	WSR		Proposed	
68	White Salmon River Streambank Erosion Projects in Trout Lake Valley	Assess needs and develop comprehensive design for multiple landowners	UCD		Water Quality Project	WSR			
77	Basin-Wide Road Condition, Maintenance Inventory, Closure, and Restoration		PWA	USFS, DNR, timber co.'s	Water Quality Project	WSR		Ongoing	
78	Basin-Wide Groundwater Inventory		TAC		Water Quantity Project	WSR		Proposed	