

Draft FY 2002-04 Columbia Plateau Budget

Sep 20, 2001

ID	Title	Sponsor	Past funding (BPA authorized)			FY 02		FY 03		FY 04	
			FY 99	FY 00	FY 01	Consensus Remaining	Consensus Remaining	Consensus Remaining	Consensus Remaining		
Subbasin: Crab Creek											
Consensus priority projects											
25001	Acquire Sharp-tailed Grouse Habitat at the Swanson Lakes Wildlife Area	WDFW				300,000		32,900		5,000	
25042	Pygmy rabbit recovery - captive breeding	WDFW				220,914		120,102		120,102	
25043	Northern Leopard Frog Distribution and Habitat Association	WDFW				41,754		91,680		22,920	
199106100	Swanson Lakes Wildlife Area (SLWA)	WDFW	233,300	247,500	255,921	290,238		290,137		265,137	
199404400	Enhance, protect, and maintain shrubsteppe habitat on the Sagebrush Flat Wildlife Area (SFWA)	WDFW				908,375		249,363		249,362	
Subtotal Crab Creek (Consensus)			233,300	247,500	255,921	1,761,281		784,182		662,521	
Remaining proposals											
25030	Factors limiting the shrubsteppe raptor community in the Columbia Plateau Province of eastern Washington	WDFW					16,580		94,330	62,080	
25039	Effects of agricultural conversion on shrubsteppe wildlife and condition of extant shrubsteppe habitat	WDFW					681,215		670,834	653,981	
25041	Wildlife Escape Ramps	WDFW									
25046	A cooperative approach to evaluating avian and mammalian responses to shrubsteppe restoration in the Crab Creek Subbasin	WDFW					141,184		139,306	139,306	
25089	The Effects of Agriculture on Amphibians of the Columbia Plateau	WDFW					121,945		85,000	95,000	
Subtotal Crab Creek (Remaining)											
Total Crab Creek			233,300	247,500	255,921	1,761,281	960,924	784,182	989,470	662,521	950,367

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Subbasin: Deschutes								
Consensus priority projects								
25007	Determine lamprey species composition, larval distribution and adult abundance in the Deschutes Subbasin	CTWSRO				125,440	107,971	107,971
25010	Regional Stream Conditions and Stressor Evaluation	ODEQ				180,000	180,000	180,000
25014	Establish Riparian Buffer Systems	Wasco SWCD				67,119	67,218	70,160
25015	Emergency Flow Augmentation for Buck Hollow	Wasco SWCD						
25074	Deschutes Water Exchange	DRC				1,000,000	894,800	940,300
198805306	Hood River Production Program (HRPP): Hatchery O&M - Portland General Electric - Enron	PGE	0	0	0	165,859	191,988	200,007
199404200	Trout Creek Habitat Restoration Project	ODFW	298,000	358,847	358,846	414,170	418,263	432,010
199405401	Bull Trout Abundance Monitoring in the Lower Deschutes River formerly "Bull Trout Genetics, Habitat Needs, L.H. Etc. In Central And N.E. Oregon"	CTWSRO				487,947	489,174	365,660
199802800	Trout Creek Watershed Improvement Project	JCSWCD	0	231,126	118,100	465,100	265,800	265,800
	Subtotal Deschutes (Consensus)		298,000	589,973	476,946	2,905,635	2,615,214	2,561,908
Remaining proposals								
25005	Bighorn Sheep reintroduction to the Warm Springs Reservation	CTWSRO				70,862	23,470	23,470
25009	Assess Watershed Health and Coordinate Watershed Councils in Wasco County, Oregon	Wasco SWCD				70,290	65,100	67,100
25027	An Assessment of Neotropical Migratory and Resident Bird-Habitat & Bird-Salmon Relationships in Riparian Ecosystems in the Deschutes Subbasin	NHI				113,670	106,410	103,910
25040	Collection of baseline measurements of flow, temperature, channel morphology, riparian condition, and benthic macroinvertebrates, Trout Creek, Oregon	USGS				239,000	178,000	182,000

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25048	Accelerate the Application of Riparian Buffers in the Upper Deschutes Subbasin	Wy'East RC&D				73,985		71,314		73,320	
25075	Momitoring and Evaluation of Buck Hollow Hydrology	Wasco SWCD				92,777		11,408		11,686	
25083	Special Status Wildlife Species Surveys and Priority Habitat Assessment in the Deschutes River Subbasin	ODFW				100,000		110,000		110,000	
Subtotal Deschutes (Remaining)											
Total Deschutes			298,000	589,973	476,946	2,905,635	760,584	2,615,214	565,702	2,561,908	571,486
Subbasin: John Day											
Consensus priority projects											
25003	Forrest Ranch Acquisition	CTWSRO				169,851		155,715		146,635	
25004	Acquisition of Wagner Ranch	CTWSRO				108,217		35,000		33,000	
25006	Provide Coordination and Technical Assistance to Watershed Councils and Individuals in Sherman County, Oregon	Sherman SWCD				95,670		65,770		68,337	
25067	Manage Water Distribution in the John Day Basin	OWRD				251,261		177,785		273,977	
25069	John Day Salmonid Recovery Monitoring Program	CTWSRO				164,133		59,150		56,857	
25073	Wheeler SWCD Riparian Buffer Planning and Implementation	Wheeler SWCD				75,086		77,337		79,657	
25080	Gilliam SWCD Riparian Buffers	Gilliam SWCD				75,086		77,337		79,657	
25086	Purchase Perpetual Conservation Easement on Holliday Ranch and Crown Ranch Riparian Corridors and Uplands	ODFW				5,459,520		12,900		12,900	
25088	Salmonid Population and Habitat Monitoring in the Oregon Portion of the Columbia Plateau	ODFW				417,971		307,972		307,972	
25102	Columbia Plateau Water Right Acquisition Program	OWT				204,000		217,000		226,500	
198402100	Protect and Enhance Anadromous Fish Habitat in The John Day Subbasin	ODFW	380,000	426,046	439,936	448,500		470,000		485,000	
199306600	Oregon Fish Screening Project	ODFW	522,853	641,621	641,621	660,870		680,696		701,117	

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199405400	Bull Trout Abundance Monitoring in the Lower Deschutes River formerly "Bull Trout Genetics, Habitat Needs, L.H. Etc. In Central And N.E. Oregon"	CTWSRO	342,175	380,000	387,182	487,947	489,174	365,660
199703400	Monitoring Fine Sediment Grande Ronde and John Day Rivers	CRITFC	30,066	32,145	33,000	63,634	66,815	70,155
199801600	Monitor Natural Escapement & Productivity of John Day Basin Spring Chinook	ODFW	125,400	159,800	157,057	333,516	328,772	330,710
199801700	Eliminate Gravel Push-up Dams in Lower North Fork John Day		66,500	90,250	95,100	128,000	120,000	120,000
199801800	John Day Watershed Restoration	CTWSRO	215,000	424,575	432,350	576,824	616,926	558,276
199802200	Pine Creek Ranch	CTWSRO	1,650,000	94,600	147,074	172,000	117,250	122,500
199901000	Mitigate Effects Of Runoff & Erosion On Salmonid Habitat In Pine Hollow and Jackknife	Sherman SWCD	26,960	33,937	32,865	41,980	40,300	40,300
200001500	Oxbow Ranch Management and Implementation	CTWSRO		1,300,000	1,782,546	306,898	110,715	117,385
200003100	North Fork John Day River Subbasin Anadromous Fish Habitat Enhancement Project	CTUIR		205,544	221,205	293,894	306,325	319,388
200005200	Upstream migration of Pacific lampreys in the John Day River: behavior, timing, and habitat preferences	USGS/CRR L		0		271,956	271,000	204,000
Subtotal John Day (Consensus)			3,358,954	3,788,518	4,369,936	10,806,814	4,803,939	4,719,983
Remaining proposals								
25028	John Day Upland Restoration	CTWSRO				399,595	401,353	401,353
25050	Provide Incentives to convert to direct seed/no-till farming in Sherman County, Oregon	Sherman SWCD				164,440	158,440	158,440
25051	Columbia Plateau Natural Resources Collaborative (CPNRC)	NRCS				823,200	1,120,200	1,120,200
25061	John Day Fish Passage Barrier Inventory	OWEB						
25084	Develop GIS Layers for Generation of Specific Natural Resource GIS Maps and Analysis	ODFW				111,000	80,000	80,000
25085	Eradication of brook trout from Winom Creek to enhance bull trout habitat.	USFS				50,000	50,000	50,000

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25087	Desolation Creek Rehabilitation and Meadow Restoration	USFS									
Subtotal John Day (Remaining)											
Total John Day			3,358,954	3,788,518	4,369,936	10,806,814	1,548,235	4,803,939	1,809,993	4,719,983	1,809,993
Subbasin: Lower Mid-Columbia Mainstem											
Consensus priority projects											
25011	Assess Riparian Condition Through Spectrometric Imaging Of Riparian Vegetation	ODEQ				175,000		100,000		85,000	
25052	Sex Reversal in Hanford Reach Fall Chinook Salmon	CRRL						262,321		153,038	
25056	Conduct Watershed Assessments for Priority Watersheds on Private Lands in the Columbia Plateau	OWEB				1,259,725		89,725		89,725	
25060	Burbank Sloughs and Mainstem Columbia River Shoreline/Side Channel/Wetland Habitat Restoration	USFWS				116,000					
25068	Rock Creek watershed road and riparian corridor improvement project.	YN, KC, BCC				96,500		96,500		96,500	
25079	Integration and Construction of a GIS Based 2-Dimensional Hydraulic/Habitat Model for 51 miles of Hanford Reach and Site of the Columbia River	USFWS				295,786		200,000		55,000	
25097	Salmon and Steelhead Habitat Inventory and Assessment Project (SSHIAP)	WDFW				522,710		372,550		50,000	
25101	Use of Mainstem Habitats by Juvenile Pacific Lamprey (Lampetra tridentata)	PNNL				89,238					
199009200	Protect and Enhance the Wanaket Wildlife Mitigation Area.	CTUIR	150,000	200,000	204,438	223,465		225,031		231,328	
199406900	Estimate production potential of fall chinook salmon in the Hanford Reach of the Columbia River.	PNNL	165,000	149,907	225,000	294,006		313,639		259,952	
199701400	Evaluation of Juvenile Fall Chinook Stranding on the Hanford Reach	WDFW	384,000	217,000	341,784	342,000		297,000		130,000	
200002500	Eagle Lakes Ranch Acquisition And Restoration	USFWS		287,134	700,000	1,854,900		713,000		379,000	
Subtotal Lower Mid-Columbia Mainstem (Consensus)			699,000	854,041	1,471,222	5,269,330		2,669,766		1,529,543	

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Remaining proposals											
25035	Evaluate adult fall chinook salmon fallback at Priest Rapids Dam, Columbia River	PNNL and WDFW				603,065		490,623		250,420	
25037	Evaluation of the effects of American shad on upstream migration of anadromous fishes at Priest Rapids Dam	PNNL									
25038	Effects of Hydropower Operations on Fall Chinook Spawning Activity	PNNL				139,338		192,880		184,212	
25045	Determine effects of water level-induced changes in rearing habitat on the survival of juvenile fall chinook salmon.	USGS				192,977		192,977		162,977	
25063	Subbasin Planning Coordinator for Oregon	OWEB				100,225		100,225		100,225	
25070	The Application of Geophysics to Better Define Fall Chinook Salmon Spawning Habitat Use in the Hanford Reach, Columbia River	GAI, PNNL				113,532		127,040			
25091	Mainstem habitats and aquatic communities: assessment and management options	USGS				394,200		400,000		370,000	
25098	Characterize and Assess Wildlife-Habitat Types and Structural Conditions for Subbasins within the Columbia Plateau Ecoprovince	NHI									
25099	Oregon CREP Improvement Project	OWEB									
Subtotal Lower Mid-Columbia Mainstem (Remaining)											
Total Lower Mid-Columbia Mainstem			699,000	854,041	1,471,222	5,269,330	1,543,337	2,669,766	1,503,745	1,529,543	1,067,834
Subbasin: Lower Snake Mainstem											
Consensus priority projects											
25049	Numerically Simulating the Hydrodynamic and Water Quality Environment for Migrating Salmon in the Lower Snake River	PNNL				207,360		183,322		107,917	
25053	Evaluate bull trout movements in the Tucannon and Lower Snake rivers	USFWS - IFRO				81,626		193,641		202,224	

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25064	Investigating passage of ESA-listed juvenile fall chinook salmon at Lower Granite Dam during winter when the fish bypass system is inoperable.	USFWS; USGS				176,000		131,000		131,000	
199102900	Understanding the effects of summer flow augmentation on the migratory behavior and survival of fall chinook salmon migrating through L. Granite Res.	USFWS; USGS	930,052	743,558	699,000	630,375		610,375		610,375	
Subtotal Lower Snake Mainstem (Consensus)			930,052	743,558	699,000	1,095,361		1,118,338		1,051,516	
Remaining proposals											
25033	Evaluate Restoration Potential of Mainstem Habitat for Anadromous Salmonids in the Columbia and Snake Rivers	PNNL					314,392		398,911		407,099
199401807	Garfield County Sediment Reduction and Riparian Improvement Program	PCD	180,000	120,000	123,700		212,000		199,500		231,000
Subtotal Lower Snake Mainstem (Remaining)			180,000	120,000	123,700						
Total Lower Snake Mainstem			1,110,052	863,558	822,700	1,095,361	526,392	1,118,338	598,411	1,051,516	638,099
Subbasin: Palouse											
Consensus priority projects											
25008	Resident Fish Stock Status in the Palouse River and Upper Crab Creek Watersheds, Washington.	WDFW				546,670		472,203		484,279	
25092	Restoration of Healthy Watershed to Palouse River Drainage in Idaho	IDFG				100,200					
Subtotal Palouse (Consensus)						646,870		472,203		484,279	
Total Palouse						646,870		472,203		484,279	
Subbasin: Tucannon											
Consensus priority projects											
200001900	Tucannon River Spring Chinook Captive Broodstock Program	WDFW		134,049	98,420	94,509		121,500		126,000	
Subtotal Tucannon (Consensus)				134,049	98,420	94,509		121,500		126,000	

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Remaining proposals											
25019	Tucannon River Roads, Cut and Fill Slope Restoration	Umatilla NF				19,500		16,500		16,500	
25072	Restore Tucannon River Riparian Habitat: Wooten Wildlife Area	WDFW				135,400		357,600		359,600	
199401806	Implement Tucannon River Model Watershed Plan to Restore Salmonid Habitat	CCD	253,000	253,000	257,375	352,625		390,664		408,749	
Subtotal Tucannon (Remaining)			253,000	253,000	257,375						
Total Tucannon			253,000	387,049	355,795	94,509	507,525	121,500	764,764	126,000	784,849
Subbasin: Umatilla											
Consensus priority projects											
25029	Westland-Ramos Fish Passage and Habitat Restoration Pilot Project	WID				203,020		1,044,080		40,000	
25047	Morrow County Buffer Initiative	Morrow SWCD				75,086		77,337		79,657	
25055	Echo Meadows Artificial Recharge Extended Groundwater and Surface Water Modeling	PNNL				390,283		390,283			
25059	Develop Progeny Marker for Salmonids to Evaluate Supplementation	CTUIR				149,665		152,151		198,661	
25081	Improve Upstream Fish Passage in the Birch Creek Watershed	ODFW				374,572		210,410		233,535	
25093	Characterize Genetic Differences and Distribution of Freshwater Mussels	CTUIR				311,907		343,097		377,406	
195505500	Umatilla Tribal Fish & Wildlife Enforcement	CTUIR				163,369		171,506		180,081	
198343500	Operate and Maintain Umatilla Hatchery Satellite Facilities	CTUIR	735,441	775,000	920,977	956,849		1,471,623		1,520,077	
198343600	Umatilla Basin Fish Facilities Operation and Maintenance	WID	400,000	502,000	445,411	498,512		523,450		549,625	
198802200	Umatilla River Fish Passage Operations	CTUIR	420,000	360,000	327,600	343,979		361,178		379,237	
198902401	Evaluate Juvenile Salmonid Outmigration and Survival in the Lower Umatilla River Basin	ODFW	240,000	250,785	260,000	286,427		305,820		306,308	

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198902700	Power Repay Umatilla Basin Project	BPA	500,000	800,000	800,000	1,750,000	1,750,000	1,750,000			
198903500	Umatilla Hatchery Operation and Maintenance	ODFW	797,000	850,000	860,000	917,559	944,335	971,915			
199000501	Umatilla Basin Natural Production Monitoring and Evaluation Project	CTUIR	610,516	480,000	318,333	300,716	300,000	310,000			
199402600	Pacific Lamprey Research and Restoration	CTUIR	320,000	381,190	453,267	520,464	500,000	510,000			
199506001	Protect and Enhance Wildlife Habitat in Squaw Creek Watershed	CTUIR	200,000	200,589	205,188	222,268	228,245	240,161			
200002300	Securing Wildlife Mitigation Sites - Oregon, Horn Butte (Philippi Property)	ODFW		42,302	42,302	50,000	1,350,000	65,000			
200020116	Securing Wildlife Mitigation Sites - Oregon, Horn Butte Area (BAIC Tract)	TNC				3,682,338	120,000	120,000			
Subtotal Umatilla (Consensus)			4,222,957	4,641,866	4,633,078	11,197,014	10,243,515	7,831,663			
Remaining proposals											
25016	Assessment of habitat improvement actions on water temperature, streamflow, physical habitat, & aquatic community health in the Birch Creek Watershed	USGS				403,000	386,000	454,000			
25077	Umatilla County Conservation Buffer Project	Umatilla SWCD				152,368	156,939	161,647			
198710001	Enhance Umatilla River Basin Anadromous Fish Habitat	CTUIR	270,000	260,000	270,987	506,403	531,724	558,310			
198710002	Umatilla Subbasin Fish Habitat Improvement	ODFW	481,000	353,000	361,428	759,300	796,719	836,575			
198805302	Design and Construct Umatilla Hatchery Supplement	CTUIR	400,000		35,000	5,352,043					
199000500	Umatilla Fish Hatchery Monitoring and Evaluation	ODFW	615,586	650,000	693,311	626,178	631,381	572,848			
Subtotal Umatilla (Remaining)			1,766,586	1,263,000	1,360,726						
Total Umatilla			5,989,543	5,904,866	5,993,804	11,197,014	7,799,292	10,243,515	2,502,763	7,831,663	2,583,380
Subbasin: Walla Walla											
Consensus priority projects											
25017	Fabricate and install new Huntsville Mill fish screen	WDFW, YSS				102,217	120,000	10,500			

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25066	Manage Water Distribution in the Walla Walla River Basin	OWRD				552,525		498,799		345,976	
25082	Walla Walla River Flow Restoration	WWBWC				478,000					
199601100	Walla Walla River Juvenile and Adult Passage Improvements	CTUIR	3,571,471	2,840,000	0	2,856,000		2,125,000		1,375,000	
199604601	Walla Walla Basin Fish Habitat Enhancement	CTUIR	230,000	240,000	251,122	287,407					
199802000	Assess Fish Habitat and Salmonids in the Walla Walla Watershed in Washington	WDFW	0	0	158,490	362,652		249,000		252,000	
200002600	Rainwater Wildlife Area	CTUIR		274,966	279,744	303,546		299,566		304,926	
200003900	Walla Walla Basin Natural Production Monitoring and Evaluation Project	CTUIR		134,000	140,000	482,244		488,000		500,000	
200020139	Walla Walla River Fish Passage Operations	CTUIR				109,551		115,029		194,300	
Subtotal Walla Walla (Consensus)			3,801,471	3,488,966	829,356	5,534,142		3,895,394		2,982,702	
Remaining proposals											
25065	Forward Looking Infrared Radiometry (FLIR) Thermal Imagery and Analysis of Tucannon River, Touchet River, and Mill Creek(FY2002)with follow-on 2003-04	WA Ecology, WQP					231,000		201,500		201,500
25076	Enhancing Riparian Corridors Sustainably With Integrated Agroforestry	IWF					1,270,000				
25094	Restore Touchet River Watershed Habitat to Support ESA listed Stocks	CCD					343,912		381,526		399,238
200003800	Design and Construct NEOH Walla Walla Hatchery	CTUIR		100,000	0		150,000		2,700,000		2,700,000
Subtotal Walla Walla (Remaining)				100,000	0						
Total Walla Walla			3,801,471	3,588,966	829,356	5,534,142	1,994,912	3,895,394	3,283,026	2,982,702	3,300,738
Subbasin: Yakima											
Consensus priority projects											
25002	Protect, enhance, and maintain habitat on the Sunnyside Wildlife Area to benefit wildlife and fish assemblages.	WDFW				418,874		398,416		398,416	

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25012	Assessment of bull trout populations in the Yakima River watershed.	WDFW				243,947	165,000	150,000
25013	Restore Riparian Corridor at Tapteal Bend, Lower Yakima River					160,500	11,000	5,500
25020	Acquire Rattlesnake Slope Addition	RMEF				3,542,500		
25021	Implement Actions to Reduce Water Temperatures in the Teanaway Basin	WA Ecology				172,950	100,825	27,500
25022	YKFP Big Creek Passage & Screening	WDFW				175,280	30,000	
25023	Yakima-Klickitat Fisheries Project - Manastash Creek Fish Passage and Screening	YKFP - WDFW					632,835	422,638
25024	Yakima-Klickitat Fisheries Project - Wilson Creek Snowden Parcel Acquisition	YKFP - WDFW				206,580		
25025	YKFP -- Secure Salmonid Spawning and Rearing Habitat on the Upper Yakima River	WDFW				2,300,000	69,000	69,000
25026	Yakima Tributary Access and Habitat Program (YTAHP)	KCWP				17,500		
25031	Naches River Water Treatment Plant Intake Screening Project.	COY						
25032	Wenas Wildlife Area Inholding Acquisitions	WDFW				706,143		10,000
25036	The Impact of Flow Regulation on Riparian Cottonwood Ecosystems the Yakima River Basin	BQI				225,495	134,421	70,150
25054	Increase Naches River In-stream Flows By Purchasing Wapatox Hydroelectric Project	YN						
25062	Growth Rate Modulation in Spring Chinook Salmon Supplementation	NMFS				345,088		
25078	Acquire Anadromous Fish Habitat in the Selah Gap to Union Gap Flood Plain, Yakima River Basin, Washington	USBR				3,000,000	3,000,000	3,000,000
198506200	Passage Improvement Evaluation	PNNL	100,000	100,000	100,000	113,587	115,971	117,501
198811525	Yakima/Klickitat Fisheries Project (YKFP) Design and Construction	YN		1,565,000	978,000	1,595,000	2,833,000	3,858,000

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198812025	Yakima/Klickitat Fisheries Project (YKFP) Management	YN	0	750,000	800,000	1,262,548	1,893,975	2,139,237
199105700	Fabricate and install Yakima Basin Phase II fish screens	WDFW, YSS	186,000	293,113	71,875	159,889	20,000	
199107500	Yakima Phase II Screens - Construction*	USBR	1,586,000	1,000,000	1,000,000	600,000	500,000	100,000
199200900	Operate and Maintain Yakima Basin Phase II Fish Screens	WDFW, YSS	156,100	133,591	135,000	148,557	155,584	163,364
199206200	Yakama Nation - Riparian/Wetlands Restoration	YN	1,600,000	1,550,000	1,370,000	1,750,000	1,750,000	1,750,000
199405900	Yakima Basin Environmental Education	USBR	119,416	125,186	127,500	130,000	132,000	135,000
199503300	O&M Of Yakima Phase II Fish Facilities	USBR	220,000	99,520	100,000	110,293	118,000	122,000
199506325	Yakima/Klickitat Fisheries Project Monitoring And Evaluation	YN	0	4,309,934	3,708,932	3,883,332	4,525,621	4,505,644
199506425	Policy/Technical Involvement and Planning in the Yakima/Klickitat Fisheries Project	WDFW	0	275,000	15,000	187,800	193,435	199,237
199603501	Satus Watershed Restoration Project	YN	500,000	472,252	160,000	352,966	370,125	388,600
199701325	Yakima/Klickitat Fisheries Project Operations and Maintenance	YN				2,549,774	2,936,264	3,081,827
199705100	Yakama Nation Yakima/Klickitat Fisheries Project (YKFP) Yakima Side Channels	YN	1,000,000	601,673	0	2,320,624	2,191,849	1,769,246
199705300	Toppenish-Simcoe Instream Flow Restoration and Assessment	YN		163,544	206,693	306,830	225,000	205,000
199803300	Restore Upper Toppenish Watershed	YN	100,000	194,583	190,000	268,517	281,900	296,200
199803400	Yakama Nation Yakima/Klickitat Fisheries Project (YKFP) Reestablish Safe Access into Tributaries of the Yakima Subbasin	YN	100,000	771,918	784,794		230,000	630,000
199901300	Ahtanum Creek Watershed Assessment	YN	150,000	240,191	200,192	235,093	285,000	245,000
	Subtotal Yakima (Consensus)		5,817,516	12,645,505	9,947,986	27,489,667	23,299,221	23,859,060
	Remaining proposals							
25034	Develop a Nutrient/Food-Web Management Tool for Watershed-River Systems	PNNL				376,382	167,659	

ID	Title	Sponsor	Past funding (BPA authorized)			FY 02		FY 03		FY 04	
			FY 99	FY 00	FY 01	Consensus Remaining		Consensus Remaining		Consensus Remaining	
25044	Application of Biological Assessment Protocol to Evaluate Passage of Juvenile Salmonids Through Culverts in the Yakima Basin	PNNL									
25058	Fish Passage Inventory and Corrective Actions on WDFW Lands in The Yakima Subbasin	WDFW				205,300		180,300		180,300	
25095	Pesticides and the environmental health of salmonids in the Yakima subbasin.	NMFS/NW FSC				257,800		308,600		259,400	
25096	Determine Quantitative Values for the Perpetual Timber Rights on the WDFW Oak Creek and Wenas Wildlife Areas.	WDFW				235,000					
25100	Protect Normative Structure and Function of Critical Aquatic and Terrestrial Habitat	COY									
Subtotal Yakima (Remaining)											
Total Yakima			5,817,516	12,645,505	9,947,986	27,489,667	1,074,482	23,299,221	656,559	23,859,060	439,700
PROVINCE TOTALS			21,560,836	28,869,976	24,523,666	66,800,623	16,715,683	50,023,272	12,674,433	45,809,175	12,146,446