

FY2000 Columbia River Basin Fish and Wildlife Program Project Selection: **Draft** Table Summarizing Council Projects Treatment December 7, 1999

ProjectID	Title	Sponsor	ISRP June 15 REC	ISRP response review rec.	Council Decision (12-07-99 are draft decisions with approx. budget)	NPPC Start of Year Budget (SOY)
Ocean and Estuary						
9702600	Ecology Of Marine Predatory Fishes: Influence On Salmonid Ocean Survival	NMFS/NWFSC	Delay Funding	Fund	11-03-99 (Fund)	\$0
9801400	Ocean Survival Of Juvenile Salmonids In The Columbia River Plume	NMFS/NWFSC	Fund in Part	Fund in Part	12-07-99 (Recommend full ISRP review)	\$0
Smolt Monitoring, Coded Wire Tag, Dissolved Gas, PIT Tag						
9403300	The Fish Passage Center (Fpc)	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$1,079,363
8712700	Smolt Monitoring by Federal and Non-Federal Agencies	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$1,870,449
8332300	Smolt Monitoring At The Head Of Lwr. Granite Reservoir & Lwr. Granite Dam	IDFG	Fund for 1 YR		09-22-99 (Fund)	\$396,700
8401400	Smolt Monitoring Program Marking	USFWS	Fund for 1 YR		09-22-99 (Fund)	\$121,038
8712702	Comparative Survival Rate Study (Css) Of Hatchery Pit Tagged Chinook	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$936,201
8740100	Assessment Of Smolt Condition: Biological And Environmental Interactions	USGS-BRD, CRRL	Delay Funding	Fund	11-03-99 (Fund)	\$199,046
9602100	Gas bubble disease research and monitoring of juvenile salmonids	USGS-BRD, CRRL	Fund for 1 YR		09-22-99 (Fund)	\$43,711
9008000	Columbia River Basin Pit Tag Information System	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$1,364,976
9701000	P.I.T. Tag System Transition	COE; PSMFC; NMFS-CZES	Fund		09-22-99 (Fund)	\$853,313
9808001	PIT Tag Purchase And Distribution	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$0
8331900	New Fish tagging System	NMFS	DNF	Fund	11-03-99 (Fund)	\$1,388,800
8201300	Coded-Wire Tag Recovery	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$1,923,498
8906900	Annual Stock Assessment - Cwt (Odfw)	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$215,800
8906500	Annual Stock Assessment - Cwt (Usfws)	USFWS	Fund for 1 YR		09-22-99 (Fund)	\$110,586
8906600	Annual Stock Assessment- Coded Wire Tag Program (Wdfw)	WDFW	Fund for 1 YR		09-22-99 (Fund)	\$373,852
PATH and PATH related						
9600600	Facilitation, Technical Assistance And Peer Review Of Path	ESSA	DNF	Fund for Transition	12/7/1999 (Funding subject to independent review)	\$450,000
9600800	Stufa Participation In A Plan For Analyzing And Testing Hypotheses (Path)	ODFW	DNF	Fund for Transition	12/7/1999 (Fund thru 3/2000)	\$745,131
9600801	Technical Support For Path	NMFS	DNF	Fund for Transition	12/7/1999 (Fund thru 3/2000)	\$75,000
9601700	Provide Technical Support For Path	BioAnalysts, Inc.	DNF	Fund for Transition	12/7/1999 (Fund thru 3/2000)	\$27,221
9800100	Analytical Support-Path And Esa Biological Assessments	Hinrichsen Environmental Services	DNF	Fund for Transition	12/7/1999 (Funding subject to independent review)	\$119,900
9303701	Stochastic Life Cycle Model Technical Assistance	PER Ltd.	DNF	Fund for Transition	12/7/1999 (Funding subject to independent review)	\$70,000
8910800	Monitor And Evaluate Modeling Support	UW	DNF		12/7/1999 (Funding subject to independent review)	\$411,300
9700200	Path - Uw Technical Support	UW	DNF	Fund for Transition	12/7/1999 (Funding subject to independent review)	\$182,389
9800600	Path Technical Support - James J. Anderson	Anderson Consulting	DNF		12/7/1999 (Funding subject to independent review)	\$50,000
8910700	Statistical Support For Salmonid Survival Studies	UW	DNF		12/7/1999 (Funding subject to independent review)	\$184,930
Systemwide Fish Passage Proposals and Related Research						
9204101	Lower Columbia River Adult Study	COE	Fund for 1 YR		09-22-99 (Fund)	\$0
Systemwide Predator and Competitor Research						
9007700	Northern Pikeminnow Management Program	PSMFC	Fund		09-22-99 (Fund)	\$2,506,000
9007800	Evaluate Predator Removal: Large-Scale Patterns	USGS	DNF	Fund	11-03-99 (Fund)	\$117,880
9702400	Avian Predation on Juvenile Salmonids in the Lower Columbia River	OSU/CRITFC	Fund in Part	Fund	11-03-99 (Fund)	\$642,600
Systemwide Life History Studies						
9102900	Life History And Survival Of Fall Chinook Salmon In Columbia River Basin	USGS	Fund in Part	Fund	11-03-99 (Fund)	\$743,558
9302900	Survival Estimates for the Passage of Juvenile Salmonids Through Dams and R	NMFS/NWFSC	Fund		09-22-99 (Fund)	\$1,198,950

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9005200	Performance/Stock Productivity Impacts of Hatchery Supplementation.	BRD	Fund for 1 YR		09-22-99 (Fund)	\$460,000
9009300	Genetic Analysis Of Oncorhynchus Nerka (Modified To Include Chinook Salmon)	U of I	Fund		09-22-99 (Funding level determination for BPA)	\$139,434
Systemwide Artificial Production and Disease Related Proposals						
9202200	Physiological Assessment of wild and hatchery juvenile salmonids.	NMFS	Fund for 1 YR		09-22-99 (Fund)	\$349,589
9105500	N A T U R E S [Formerly Supplemental Fish Quality (Yakima)]	NMFS	Fund		09-22-99 (Fund)	\$500,000
20059	Infrastructure To Complete FDA Registration Of Erythromycin	U of I-FWR	Fund		09-22-99 (Fund)	\$71,022
9305600	Assessment of Captive Broodstock Technology	NMFS	Fund for 1 YR		09-22-99 (Funding level determination for BPA)	\$1,236,923
Systemwide and Mainstem White Sturgeon, Pacific Lamprey and Resident Fish						
8605000	White Sturgeon Mitigation And Restoration In The Columbia And Snake Rivers	ODFW	Fund		09-22-99 (Fund)	\$1,919,161
9902200	Assessing Genetic Variation Among Columbia Basin White Sturgeon Populations	U of I	Fund		09-22-99 (Fund)	\$146,938
20065	Identification of larval Pacific lampreys (Lampetra tridentata), river lamp	USGS-BRD, CRRL	Fund	Fund	11-03-99 (Fund)	\$78,700
9402600	Pacific Lamprey Research And Restoration	CTUIR	Fund in Part	Fund	12-07-99 (fund plan review, remainder as placeholder)	\$381,190
Systemwide Wildlife Proposals						
9705900	Securing Wildlife Mitigation Sites - Oregon	ODFW, CTWS, CTUIR, BPT...	Fund		09-22-99 (Fund)	\$3,900,000
9609400	WDFW Habitat Unit Acquisition	WDFW	Fund for 1 YR		09-22-99 (Fund)	\$1,912,335
Systemwide Coordination, Information Services, and Independent Scientific Peer Review						
9803100	Implement Wy-Kan-Ush-Mi Wa-Kish-Wit Watershed Assessment & Restoration Plan	CRITFC	Fund		09-22-99 (Fund)	\$267,471
9800800	Regional Forum Facilitation Services		DNF	Fund	11-03-99 (Fund)	\$75,000
8810804	Streamnet: The Northwest Aquatic Information System	PSMFC	Fund for 1 YR		09-22-99 (Fund)	\$1,936,453
9800401	Electronic Fish And Wildlife Newsletter	Intermountain Communications	Fund		09-22-99 (Fund)	\$150,450
8907201	Independent Scientific Advisory Board Support	DOE/ORNL	na		09-22-99 (Fund)	\$99,918
9600500	Independent Scientific Advisory Board	CBFWF	na		09-22-99 (Fund)	\$683,580
Lower Columbia						
9306000	Select Area Fishery Evaluation Project	ODFW, WDFW, CEDC	Fund for 1 YR		09-22-99 (Fund)	\$1,400,000
20120	Evaluate Factors Limiting Columbia River Gorge Chum Salmon Populations	USFWS	Fund		09-22-99 (Fund)	\$189,853
20140	Tualatin River National Wildlife Refuge Additions	FWS	Fund for 1 YR		09-22-99 (Fund)	\$250,000
9205900	Amazon Basin/Eugene Wetlands Phase Two	TNC	Fund		09-22-99 (Fund)	\$50,000
20121	Evaluate Habitat Use And Population Dynamics Of Lampreys In Cedar Creek	USFWS	Fund	Fund	11-03-99 (Fund)	\$134,790
8816000	Willamette Hatchery Oxygen Supplementation	ODFW	Fund		09-22-99 (Fund)	\$33,310
9405300	Bull Trout Assessment - Willamette/Mckenzie	ODFW	Fund		09-22-99 (Fund)	\$59,240
9107800	Burlington Bottoms Wildlife Mitigation Project	ODFW	Fund		09-22-99 (Fund)	\$116,822
9206800	Implement Willamette Basin Mitigation Program	ODFW	Fund		09-22-99 (Fund)	\$230,000
9607000	Mckenzie River Focus Watershed Coordination	McKenzie Watershed Council	Fund		09-22-99 (Fund)	\$105,000
20088	Assess Mckenzie Watershed Habitat And Prioritize Projects	McKenzie River Focus Watershed Council	Fund for 1 YR		09-22-99 (Fund)	\$183,000
20128	Riparian Restoration And Enhancement Planning For Multnomah Channel	Metro	Fund		09-22-99 (Fund)	\$30,000
9902500	Lower Columbia River Wetlands Restoration And Evaluation Program	USFS-CRGNSA	Fund for 1 YR		09-22-99 (Fund)	\$125,000
9902600	Sandy River Delta Riparian Reforestation	USFS-CRGNSA	Fund		09-22-99 (Fund)	\$24,000
Lower Mid-Columbia Mainstem and Multi-subbasin						
9900300	Evaluate Spawning Of Salmon Below The Four Lowermost Columbia River Dams	WDFW, ODFW, USFWS, PNNL	Fund in Part	Fund	11-03-99 (Fund)	\$355,838

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20023	Hanford Reach Steelhead Stock Investigation	WDFW	Fund in Part	no response review	12-07-99 (fund in part per ISRP rec.)	\$10,500
9701400	Evaluation of Juvenile Fall Chinook Stranding on The Hanford Reach	WDFW	Fund		09-22-99 (Fund)	\$217,000
9406900	A Spawning Habitat Model To Aid Recovery Plans For Snake River Fall Chinook	PNNL	Fund		09-22-99 (Fund)	\$149,907
9901300	Ahtanum Creek Watershed Assessment	YIN	Fund for 1 YR		09-22-99 (Fund)	\$240,191
20115	Securing Wildlife Mitigation Sites - Oregon, Irrigon Wma Additions	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$25,394
20116	Securing Wildlife Mitigation Sites - Oregon, Horn Butte	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$42,302
20074	Eagle Lakes Ranch Acquisition And Restoration	USFWS	Delay Funding	n/a	12-07-99 (fund pending compliance)	\$287,134
20082	Rainwater Wildlife Area Operations & Maintenance	CTUIR	Delay Funding	n/a	12-07-99 (fund pending compliance)	\$274,966
9009200	Wanaket Wildlife Mitigation Project Operations & Maintenance	CTUIR	Fund for 1 YR		09-22-99 (Fund)	\$200,000
20035	Water Right Acquisition Program (Multi-Year Fy 2000-2002)		Fund		09-22-99 (Fund)	\$130,000
9405400	Bull Trout Genetics, Habitat Needs, L.H., Etc. In Central And N.E. Oregon	ODFW	Fund		09-22-99 (Fund)	\$380,000
9801900	Wind River Watershed Restoration	UCD, USFS, USGS, WDFW	Fund in Part	Fund	11-03-99 (Fund)	\$553,717
Hood, Fifteenmile and Deschutes						
8805303	Hood River Production Program - M&E	CTWSRO	Fund		09-22-99 (Fund)	\$499,888
8805304	Hood River Production Program - Odfw M&E	ODFW	Fund		09-22-99 (Fund)	\$424,000
8902900	Hood River Production Program-Pelton Ladder-Hatchery	ODFW	Fund		09-22-99 (Fund)	\$115,029
9301900	Powerdale, Parkdale, and Oak Springs O&M	ODFW and CTWSRO	Fund		09-22-99 (Fund)	\$486,805
9500700	Hood River Production Program - Pge: O&M	Portland General Electric	Fund		09-22-99 (Fund)	\$50,010
9802100	Hood River Fish Habitat Project	CTWSRO	Fund		09-22-99 (Fund)	\$227,934
9304001	Fifteenmile Creek Wild Steelhead Smolt Production	ODFW	Fund		09-22-99 (Fund)	\$27,180
9304000	Fifteenmile Creek Habitat Restoration Project (Request Multi-Year Funding)	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$246,856
9404200	Trout Creek Habitat Restoration Project Multi Year Funding Proposal	ODFW	Fund		09-22-99 (Fund)	\$358,847
9802400	Monitor Watershed Conditions On The Warm Springs Reservation	CTWSRO	Fund in Part	Fund in Part	12-07-99 (fund in part, obj. 2 per ISRP rec.)	\$35,402
9802800	Trout Creek Watershed Improvement Project Multi Year Funding Proposal	JCSWCD	DNF	Fund	11-03-99 (Fund)	\$231,126
9900600	Restoration Of Riparian Habitat In Bakeoven / Deep Creeks	WCSWCD	Fund for 1 YR		09-22-99 (Fund)	\$80,000

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John Day						
9306600	Oregon Fish Screening Project - Fy'00 Proposal	ODFW	Delay Funding	n/a	12-07-99 (fund pending compliance)	\$641,621
9801600	Monitor Natural Escapement & Productivity Of John Day Basin Spring Chinook	ODFW	Delay Funding	Fund	11-03-99 (Fund)	\$159,800
8402100	Protect And Enhance Anadromous Fish Habitat In The John Day Subbasin	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$426,046
9605300	Upper Clear Creek Dredge Tailings Restoration	USFS/CTUIR	Delay Funding	Fund	11-03-99 (Fund)	\$85,000
9703400	Monitor Fine Sediment And Sedimentation In John Day And Grande Ronde Rivers	CRITFC	Fund		09-22-99 (Fund)	\$32,145
9901000	Mitigate Effects Of Runoff & Erosion On Salmonid Habitat In Pine Hollow	Sherman SWCD	Fund		09-22-99 (Fund)	\$33,937
20134	Acquire Oxbow Ranch -- Middle Fork John Day River	CTWSRO	Fund for 1 YR		09-22-99 (Fund)	\$1,300,000
20131	Enhance North Fork John Day River Subbasin Anadromous Fish Habitat	CTUIR	Delay Funding	Fund	11-03-99 (Fund)	\$205,544
9801700	Eliminate Gravel Push-Up Dams On Lower North Fork John Day	NFJDWC	Delay Funding	Fund	11-03-99 (Fund)	\$90,250
9801800	John Day Watershed Restoration	CTWSRO	Delay Funding	Fund	11-03-99 (Fund)	\$424,575
9802200	Pine Creek Ranch Acquisition	CTWSRO	Delay Funding	n/a	12-07-99 (fund pending compliance)	\$94,600

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Umatilla, Walla Walla, and Rock Creek						
20119	Rock Creek Watershed Assessment and Restoration Project	YIN	Fund		09-22-99 (Fund)	\$156,206
9506001	Protect & Enhance Wildlife Habitats In The Squaw Creek Watershed.	CTUIR	Fund for 1 YR		09-22-99 (Fund)	\$200,589
8903500	Umatilla Hatchery Operation and Maintenance	ODFW	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$850,000
9000500	Umatilla Hatchery Monitoring And Evaluation	ODFW	Fund in Part	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$650,000
8343500	Operate And Maintain Umatilla Hatchery Satellite Facilities	CTUIR	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$775,000
8805302	Plan, Site, Design And Construct Neoh Hatchery - Umatilla/Walla Walla Compo	CTUIR	DNF	Do Not Fund	12-07-99 (fund master plan and 3-step, remainder as a placeholder)	\$2,800,000
20138	Design And Construct Neoh Walla Walla Hatchery	CTUIR	DNF	Do Not Fund	12-07-99 (fund master plan and 3-step, remainder as a placeholder)	\$250,000
8802200	Umatilla River Fish Passage Operations	CTUIR	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$360,000
8343600	Umatilla Passage Facilities O & M	Westland Irrigation District	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$502,000
8902700	Power Repay Umatilla Basin Project	BPA	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$550,000
20139	Walla Walla River Fish Passage Operations	CTUIR	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$73,000
8902401	Evaluate Juvenile Salmonid Outmigration And Survival In The Lower Umatilla	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$250,785
9000501	Umatilla River Basin Natural Production Monitoring And Evaluation	CTUIR	Fund in Part	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$480,000
8710001	Enhance Umatilla River Basin Anadromous Fish Habitat	CTUIR	Fund in Part	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$260,000
8710002	Protect And Enhance Anadromous Fish Habitat In The Umatilla River Subbasin	ODFW	Fund		09-22-99 (Fund)	\$353,000
9601100	Walla Walla River Juvenile And Adult Passage Improvements	CTUIR	Fund for 1 YR		09-22-99 (Fund)	\$2,840,000
9604601	Walla Walla Basin Fish Habitat Enhancement	CTUIR	Fund		09-22-99 (Fund)	\$240,000
9901100	Assess Fish Habitat & Salmonids in the Walla Walla Watershed in Washington	WDFW	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$169,723
20127	Walla Walla River Basin Monitoring and Evaluation Project	CTUIR	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$134,000

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Yakima and Klickitat						
8811525	Yakima/Klickitat Fisheries Project Design And Construction	YIN	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$1,565,000
8812025	Ykfp Management, Data And Habitat	YIN	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$750,000
9506325	Yakima/Klickitat Fisheries Project Monitoring And Evaluation	YIN	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$4,309,934
9506425	Ykfp - Wdfw Policy And Technical Involvement In The Ykfp	WDFW	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$275,000
9701325	Yakima/Klickitat Fisheries Project Operations And Maintenance	YIN	Delay Funding	Fund existing activities	11-03-99 (Fund, address ISRP comments in BPA contract)	\$2,260,160
9705600	Lower Klickitat River Riparian & In-Channel Habitat Enhancement Project	YIN	Fund for 1 YR		09-22-99 (Fund)	\$269,666
20118	Klickitat River Sub-Basin Assessment	YIN	Fund for 1 YR		09-22-99 (Fund)	\$141,035
8506200	Passage Improvement Evaluation	PNNL	Fund		09-22-99 (Fund)	\$100,000
9105700	Yakima Phase 2 [Fish] Screen Fabrication	WDFW, YSS	Fund		09-22-99 (Fund)	\$293,113
9107500	Yakima Phase II Screens - Construction	USBOR	Fund		09-22-99 (Fund)	\$1,000,000
9200900	Yakima [Fish] Screens - Phase 2 - O&M	WDFW, YSS	Fund		09-22-99 (Fund)	\$133,591
9503300	O&M Of Yakima Phase II Fish Facilities	USBOR	Fund		09-22-99 (Fund)	\$99,520
9405900	Yakima Basin Environmental Education	ESD 105	Fund for 1 YR		09-22-99 (Fund)	\$125,186
9901200	Coordinate/Facilitate Watershed Project Planning/Implementation	Ki-Yak	Delay Funding	Fund	11-03-99 (Fund)	\$70,496
9603501	Satus Watershed Restoration	YIN	Fund for 1 YR		09-22-99 (Fund)	\$472,252
9705100	Yakima Basin Side Channels	YIN	Delay Funding	Fund	11-03-99 (Fund)	\$601,673
9705300	Toppenish-Simcoe Instream Flow Restoration And Assessment	YIN	Fund		09-22-99 (Fund)	\$163,544
9803300	Restore Upper Toppenish Creek Watershed	YIN	Delay Funding	n/a	12-07-99 (fund pending compliance)	\$194,583
9803400	Reestablish Safe Access Into Tributaries Of The Yakima Subbasin.	YIN	Fund in Part	Fund	11-03-99 (Fund)	\$771,918
9206200	Yakama Nation - Riparian/Wetlands Restoration	YIN	Fund for 1 YR		09-22-99 (Fund)	\$1,550,000
20141	Recondition Wild Steelhead Kelts	CRITFC	Fund for 1 YR		09-22-99 (Fund)	\$72,752
Upper Mid-Columbia						
9502800	Restore Moses Lake Recreational Fishery	WDFW	Delay Funding	Fund	11-03-99 (Fund)	\$234,890
20001	Remove 23 migrational barriers and restore instream and riparian habitat on	USFWS	Fund		09-22-99 (Fund)	\$160,000
9604000	Evaluate The Feasibility And Risks Of Coho Reintroduction In Mid-Columbia	YIN	Fund in Part	Fund in Part	12-07-99 (fund in part: Methow and 3-step)	\$100,000
9604200	Restore And Enhance Anadromous Fish Populations & Habitat In Salmon Creek	CCT	Fund		09-22-99 (Fund)	\$577,983
20124	Evaluate An Experimental Re-Introduction Of Sockeye Salmon Into Skaha Lake	CCT	Fund		09-22-99 (Fund)	\$171,171
20037	Improvement Of Anadromous Fish Habitat And Passage In Omak Creek	CCT	Fund		09-22-99 (Fund)	\$349,661
Upper Columbia Mainstem, Lake Roosevelt, Lake Pend Oreille and Coeur d'Alene						
9104600	Spokane Tribal (Galbraith Springs) Hatchery Operation & Maintenance	STOI	Fund for 1 YR		09-22-99 (Fund)	\$521,934
9104700	Sherman Creek Hatchery O&M.	WDFW	Fund for 1 YR		09-22-99 (Fund)	\$201,397
9404300	Monitor, Evaluate, And Research The Lake Roosevelt Fishery	STOI	Fund for 1 YR		09-22-99 (Fund)	\$1,500,000
9500900	Rainbow Trout Net Pen Rearing Project	LRDA	Fund		09-22-99 (Fund)	\$100,000
20146	Lake Roosevelt Kokanee Net Pens	WDFW	Fund for 1 YR		09-22-99 (Fund)	\$185,825
8503800	Colville Tribal Fish Hatchery	CCT	DNF	Fund	11-03-99 (Fund)	\$360,973
9001800	Evaluate Rainbow Trout/Habitat Improvements Of Tribs. To Lake Roosevelt	CCT	DNF	Fund	11-03-99 (Fund)	\$189,636

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9501100	Chief Joseph Kokanee Enhancement Project	CCT	DNF	Do Not Fund	12-07-99 (fund kokanee stock assessment and hydroacoustics analysis report)	\$317,057
9700400	Resident Fish Stock Status Above Chief Joseph And Grand Coulee Dams	KNRD	Fund		09-22-99 (Fund)	\$421,000
9800300	O&M Funding Of Wildlife Habitat On Stoi Reservation For Grand Coulee Dam	STOI	Delay Funding	Delay Funding	11-03-99 (fund pending compliance)	\$97,187
9106100	Swanson Lakes Wildlife Area	WDFW	Delay Funding	Fund	11-03-99 (Fund)	\$247,500
9204800	Hellgate Big Game Winter Range Operation And Maintenance Project	CCT	DNF	Delay Funding	11-03-99 (fund pending compliance)	\$350,000
9506700	Colville Tribes Performance Contract For Continuing Acquisition	CCT	DNF	Fund	11-03-99 (Fund)	\$400,000
9004401	Lake Creek Land Acquisition And Enhancement	CDA Tribe	Fund		09-22-99 (Fund)	\$140,423
9004402	Coeur D' Alene Tribe Trout Production Facility	CDA Tribe	Fund		09-22-99 (Fund)	\$1,500,000
9004400	Implement Fisheries Enhancement Opportunities: Coeur D'alene Reservation	CDA Tribe	Fund in Part	Fund	11-03-99 (Fund)	\$685,254
9500100	Kalispel Tribe Resident Fish	KNRD	Fund in Part	Fund	11-03-99 (Fund)	\$297,000
9404700	Lake Pend Oreille Fishery Recovery Project	IDFG	Fund		09-22-99 (Fund)	\$379,000
9206100	Albeni Falls Wildlife Mitigation		Fund for 1 YR		09-22-99 (Fund)	\$2,195,237
9106000	Pend Oreille Wetlands Wildlife Mitigation Project - Kalispel	KT	Fund for 1 YR		09-22-99 (Fund)	\$153,917
Upper Columbia Flathead and Kootenai						
9101901	Flathead Lake Monitoring And Habitat Enhancement	CSKT	Fund in Part	Fund	11-03-99 (Fund)	\$95,000
9101903	Hungry Horse Mitigation - Watershed Restoration & Monitoring (MFWP Umbrell	MFWP	Fund		09-22-99 (Fund)	\$498,026
9101904	Hungry Horse Mitigation - Nonnative Fish Removal / Hatchery Production	USFWS	Fund in Part	Fund	12-07-99 (fund obj. 1,2,3 only)	\$159,417
9401002	Flathead River Native Species Project (MFWP Sub-proposal)	MFWP	Fund		09-22-99 (Fund)	\$267,049
9502500	Flathead River Instream Flow Project (MfwP Umbrella Subproposal)	MFWP	Fund		09-22-99 (Fund)	\$100,000
9608701	Focus Watershed Coordination-Flathead River Watershed	CSKT	Fund for 1 YR		09-22-99 (Fund)	\$103,000
8346700	Mitigation For The Construction And Operation Of Libby Dam	MFWP	Fund in Part	Fund existing scope	11-03-99 (Fund, address ISRP comments in BPA contract)	\$500,000
9401001	Mitigation For Excessive Drawdowns At Libby Reservoir	MFWP and CSKT	DNF	Fund existing scope	11-03-99 (Fund)	\$377,971
20008	Monitor And Protect Wigwam River Bull Trout For Koocanusa Reservoir	British Columbia Ministry of Environment, Lands and Parks	Fund for 1 YR		09-22-99 (Fund)	\$60,000
20049	Evaluate Sediment Transport In Spawning Habitat, Kootenai R., Idaho	USGS	DNF	no response review	12-07-99 (fund in coord. With 8806400)	\$96,550
9404900	Improve The Kootenai River Ecosystem	KTOI	Fund in Part	Fund	11-03-99 (Fund)	\$270,000
9608720	Focus Watershed Coordination-Kootenai River Watershed	MFWP and CSKT	Fund for 1 YR		09-22-99 (Fund)	\$99,919
8806400	Kootenai River White Sturgeon Studies And Conservation Aquaculture	KTOI	Fund in Part	Fund in Part	12-07-99 (fund in part per ISRP rec.)	\$1,150,202
8806500	Kootenai River Fisheries Recovery Investigations	IDFG	Fund in Part	Fund in Part	12-07-99 (fund in part per ISRP rec.)	\$585,766
Lower Snake Mainstem and Multi-subbasin						
9403400	Assessing Summer And Fall Chinook Restoration In The Snake River Basin	NPT	Fund for 1 YR		09-22-99 (Fund)	\$316,822
9801003	Spawning distribution of Snake River fall chinook salmon	USFWS	Fund in Part	Fund	11-03-99 (Fund)	\$177,666
9801004	M&E Of Yearling Snake R. Fall Chinook Released Upstream Of Lower Granite	NPT	Fund for 1 YR		09-22-99 (Fund)	\$272,798
9801005	Pittsburg Landing,Capt. John Rapids, Big Canyon Acclimation Facilities	NPT	Fund for 1 YR		09-22-99 (Fund)	\$654,400
9700900	Evaluate Rebuilding The White Sturgeon Population In The Lower Snake Basin	NPT	Fund in Part	Fund	12-07-99 (fund consistent with coord. Agreement)	\$409,494

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20020	Tucannon River Spring Chinook Captive Broodstock Program	WDFW	Fund for 1 YR		10-13-99 (Fund with conditions)	\$134,049
9401805	Continued Implementation Of Asotin Creek Watershed Projects	Asotin County Conservation District	Fund for 1 YR		09-22-99 (Fund)	\$235,000
9401806	Implement Tucannon River Watershed Plan To Restore Salmonid Habitat	Columbia Conservation District	Fund for 1 YR		09-22-99 (Fund)	\$253,000
9401807	Continue With Implementation Of Pataha Creek Model Watershed Projects	Pomeroy Conservation District	Fund for 1 YR		09-22-99 (Fund)	\$120,000
Idaho Supplementation Studies and Related Proposals						
8909800	Idaho Supplementation Studies	IDFG	Fund for 1 YR		09-22-99 (Fund)	\$974,229
8909801	Evaluate Salmon Supplementation in Idaho Rivers (ISS)	USFWS-IFRO	Fund for 1 YR		09-22-99 (Fund)	\$129,965
8909802	Evaluate Salmon Supplementation Studies In Idaho Rivers	NPT	Fund for 1 YR		09-22-99 (Fund)	\$377,455
8909803	Evaluate Salmon Supplementation Studies In Idaho Rivers	SBT	Fund for 1 YR		09-22-99 (Fund)	\$228,438
8909600	Monitor and evaluate genetic characteristics of supplemented salmon and ste	NMFS	Fund		09-22-99 (Fund)	\$175,000
9005500	Steelhead Supplementation Studies in Idaho Rivers	IDFG	Fund in Part	Fund	11-03-99 (Fund)	\$407,744
9107300	Idaho Natural Production Monitoring And Evaluation	IDFG	Delay Funding	Fund	11-03-99 (Fund)	\$767,512
9901800	Characterize and quantify residual steelhead in the Clearwater River, Idaho	USFWS-IFRO	Fund		09-22-99 (Fund)	\$84,365
Lower Snake Captive Broodstock Proposals						
9606700	Manchester Spring Chinook Broodstock Project	NMFS	Fund		09-22-99 (Funding level determination for BPA)	\$450,000
9703800	Preserve Listed Salmonid Stocks Gametes	NPT	Fund in Part	Fund in Part	12-07-99 (fund in part per ISRP rec.)	\$163,122
Clearwater						
8335000	Nez Perce Tribal Hatchery	NPT	DNF	Do Not Fund	12-07-99 (fund final design of revised plan, construction funding after ISRP m&e review, Council approval of biological triggers)	\$8,000,000
8335003	Nez Perce Tribal Hatchery Monitoring And Evaluation	NPT	DNF	Fund in Part	12-07-99 (fund in sequence with 8335003)	\$992,847
9501300	Nez Perce Tribe Resident Fish Substitution Program	NPT	DNF	Do Not Fund	12-07-99 (fund o&m with FY carryover of \$474,081)	\$0
9608600	Clearwater Subbasin Focus Watershed Program - Iscc	ISCC	Delay Funding	Fund	11-03-99 (Fund)	\$89,450
9706000	Clearwater Subbasin Focus Watershed Program - Npt	NPT	Delay Funding	Fund	09-22-99 (Fund)	\$98,737
9901400	Restore Anadromous Fish Habitat In The Little Canyon Creek Subwatershed	ISCC	Delay Funding	Fund	11-03-99 (Fund)	\$196,855
9901500	Restore Anadromous Fish Habitat In The Nichols Canyon Subwatershed	ISCC	Delay Funding	Fund	11-03-99 (Fund)	\$186,237
20019	Evaluate Status Of Pacific Lamprey In Clearwater River Drainage, Idaho	IDFG	Fund	Fund	11-03-99 (Fund)	\$73,000
9303501	Enhance Fish, Riparian, And Wildlife Habitat Within The Red River Watershed	ISWCD	DNF	Fund	11-03-99 (Fund)	\$450,000
20084	Protect And Restore The North Lochsa Face Analysis Area Watersheds	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$154,782
20086	Rehabilitate Newsome Creek - S.F. Clearwater River	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$301,689
20087	Protect And Restore Mill Creek Watershed	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$63,036
9607708	Protect And Restore The Lolo Creek Watershed	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$203,750
9607709	Protect And Restore The Squaw To Papoose Creeks Watersheds	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$303,607
9607711	Restore Mccomas Meadow/ Meadow Creek Watershed	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$166,622
9901600	Protect & Restore Big Canyon Creek Watershed	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$61,276

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9901700	Protect & Restore Lapwai Creek	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$61,276
8709900	Dworshak Dam Impacts Assessment and Fisheries Investigation	IDFG	Fund		09-22-99 (Fund)	\$285,000
8740700	Dworshak Impacts/M&E And Biological/Integrated Rule Curves	NPT	Delay Funding	Do Not Fund	12-07-99 (fund obj. 2 only, rule curve model)	\$93,000
9501600	Genetic Inventory Of Westslope Cutthroat Trout In The N F Clearwater Basin	NPT	DNF	Do Not Fund	12-07-99 (fund project close-out and final report)	\$65,000

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Salmon River Subbasin						
9700100	Captive Rearing Initiative for Salmon River Chinook Salmon	IDFG	Fund in Part	Fund	11-03-99 (Fund)	\$546,385
9705700	Salmon River Production Program	SBT	DNF	Do Not Fund	12-07-99 (fund master plan and 3-step, NEPA from FY99 funds \$230,180)	\$0
9604300	Johnson Creek Artificial Propagation Enhancement Project	NPT	Delay Funding	Fund	11-03-99 (Fund)	\$2,800,000
9102800	Monitoring Smolt Migrations of Wild Snake River Sp/Sum Chinook	NMFS	Fund		09-22-99 (Fund)	\$325,200
9703000	Monitor Listed Stock Adult Chinook Salmon Escapement	NPT	Fund		09-22-99 (Fund)	\$156,122
9902000	Analyze the Persistence and Spatial Dynamics of Snake River Chinook Salmon	RMRS	Fund		09-22-99 (Fund)	\$50,000
9107200	Redfish Lake Sockeye Salmon Captive Broodstock Program	IDFG	Fund		09-22-99 (Funding level determination for BPA)	\$680,096
9204000	Redfish Lake Sockeye Salmon Captive Broodstock Rearing And Research	NMFS	Fund		09-22-99 (Funding level determination for BPA)	\$475,000
9107100	Snake River Sockeye Salmon Habitat And Limnological Research	SBT	Delay Funding	Fund	11-03-99 (Fund)	\$427,000
9202603	Idaho Model Watershed Administration/Implementation Support	SCC	Fund for 1 YR		09-22-99 (Fund)	\$185,400
9401700	Idaho Model Watershed Habitat Projects	LSWCD, CSWCD	Fund for 1 YR		09-22-99 (Fund)	\$400,000
9306200	Salmon River Anadromous Fish Passage Enhancement	LSWCD, CSWCD	Fund for 1 YR		09-22-99 (Fund)	\$100,000
9401500	Idaho Fish Screen Improvement - O&M	IDFG	Fund		09-22-99 (Fund)	\$1,000,000
9405000	Salmon River Habitat Enhancement M&E	SBT	Fund		09-22-99 (Fund)	\$245,000
20032	Protect Bear Valley Wild Salmon, Steelhead, Bull Trout Spawning Habitat	SBT & IDFG	Fund		09-22-99 (Fund)	\$310,000
9901900	Restore the Salmon River, in the Challis, ID area, to a healthy condition	Custer Co	DNF	Do Not Fund	12-07-99 (fund contingent upon completion of master plan)	\$50,000
9600700	Irrigation Diversion Consolidations & Water Conservation; Upper Salmon R	LS&WCD	Delay Funding	Fund	11-03-99 (Fund)	\$293,113
Grande Ronde and Imnaha						
9800702	Grande Ronde Supplementation - O&M/M&E - Nez Perce Tribe Lostine	NPT	Fund		09-22-99 (Fund)	\$384,800
9800703	Facility O&M And Program M&E For Grande Ronde Spring Chinook Salmon	CTUIR	Delay Funding	Delay Funding	11-03-99 (fund pending compliance)	\$489,000
9801001	Grande Ronde Basin Spring Chinook Captive Broodstock Program	ODFW	Fund		09-22-99 (Funding level determination for BPA)	\$616,097
9801006	Captive Broodstock Artificial Propagation	NPT	Fund for 1 YR		09-22-99 (Funding level determination for BPA)	\$131,031
8805301	Northeast Oregon Hatchery Master Plan	NPT	DNF	Fund in Part	12-07-99 (fund completion of master plan and 3-step 4/15/2000, remainder as placeholder)	\$1,217,017
8805305	Northeast Oregon Hatcheries Planning And Implementation - Odfw	ODFW	DNF	Fund in Part	12-07-99 (fund completion of master plan and 3-step 4/15/2000, remainder as placeholder)	\$226,000
9202604	Life History Of Spring Chinook Salmon And Summer Steelhead	ODFW	Fund		09-22-99 (Fund)	\$700,000
8402500	Protect And Enhance Anadromous Fish Habitat In Grande Ronde Basin Streams	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$273,000
9202601	Grande Ronde Model Watershed Program	GRMWP	Fund for 1 YR		09-22-99 (Fund)	\$930,000
9608300	Ctuur Grande Ronde Basin Watershed Restoration	CTUIR	Fund for 1 YR		09-22-99 (Fund)	\$125,000
9403900	Wallowa Basin Project Planner	NPT	Fund for 1 YR		09-22-99 (Fund)	\$55,313
9702500	Implement The Wallowa County/Nez Perce Tribe Salmon Habitat Recovery Plan	NPT	Fund for 1 YR		09-22-99 (Fund)	\$20,000
9608000	Northeast Oregon Wildlife Mitigation Project	NPT	Fund for 1 YR		09-22-99 (Fund)	\$235,325
20112	Securing Wildlife Mitigation Sites - Oregon, Wenaha Wma Additions	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$42,302
20114	Securing Wildlife Mitigation Sites - Oregon, Ladd Marsh WMA Additions	ODFW	Fund for 1 YR		09-22-99 (Fund)	\$144,637
8712703	Imnaha River Smolt Monitoring Program Project	NPT	Fund		09-22-99 (Fund)	\$188,722

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Upper Snake above Hell's Canyon, Malheur, Owyhee						
20135	Consumptive Sturgeon Fishery-Hells Canyon And Oxbow Reservoirs	NPT	DNF	Do Not Fund	12-07-99 (fund master plan and 3-step)	\$36,000
9201000	Habitat Restoration/Enhancement Fort Hall Reservation	SBT	Fund		09-22-99 (Fund)	\$132,821
9500600	Shoshone-Bannock/Shoshone Paiute Joint Culture Facility	SBT	Fund in Part	Fund in Part	12-07-99 (hold funds in placeholder)	\$282,621
9505700	Southern Idaho Wildlife Mitigation	IDFG, SBT	Fund for 1 YR		09-22-99 (Fund)	\$1,153,964
9106700	Idaho Water Rental: Resident Fish And Wildlife Impacts - Phase III	IDFG	DNF	Do Not Fund	12-07-99 (complete wrap-up with funds on hand)	\$0
9800200	Snake River Native Salmonid Assessment	IDFG	Fund		09-22-99 (Fund)	\$225,208
20090	Logan Valley Wildlife Mitigation Project	BPT	Fund for 1 YR		09-22-99 (Fund)	
20137	Acquisition Of Malheur Wildlife Mitigation Site.	BPT	Delay funding	n/a	12-07-99 (fund pending compliance)	
9701900	Evaluate The Life History Of Native Salmonids In The Malheur Basin	BPT	Fund		09-22-99 (Fund)	\$201,184
9701901	North Fork Malheur River Bull Trout And Redband Life History Study	BPT	Fund		09-22-99 (Fund)	\$113,826
8815600	Implement Fishery Stocking Program Consistent With Native Fish Conservation	SPT - DVIR	Fund for 1 YR		09-22-99 (Fund)	\$119,903
9501500	Lake Billy Shaw Operations and Maintenance and Evaluation (O&M, M&E)	SPT - DVIR	DNF	Delay Funding	11-03-99 (fund pending compliance)	\$221,550
9701100	Enhance and protect habitat and riparian areas on the DVIR	SPT - DVIR	Fund for 1 YR		09-22-99 (Fund)	\$294,722
Independent Scientific Review Panel Budget					9-22-99 (Fund)	\$500,000
Draft Council Budget Recommendation to BPA Post 12/7/99						\$123,379,169