

BONNEVILLE'S FIVE PROVINCES FY2003 FUNDING DECISION

April 30, 2003

Proposal Number	Subbasin	Proposal/Project Title	Contractor	Council Recommendation		BPA Decision		
				Planning Budget (11-SEP-02)	Council FY 03 Spending Cap (21-FEB-03)	12 Month Budget Initiated During FY 03	BPA FY 03 Spending Cap (Expense)	Notes

Lower Columbia Province

Current/Ongoing								
1991-078-00	Willamette	Burlington Bottoms Wildlife Mitigation Project	ODFW	\$110,000	\$110,000	\$109,988	\$110,000	Fund as Recommended.
1996-070-00	Willamette	McKenzie River Focus Watershed Program Coordination and Habitat Restoration	MWC	\$122,953	\$122,953	\$118,883	\$122,953	Fund as Recommended.
1999-025-00	Sandy	Sandy River Delta Riparian Forest, Wetlands, and Anadromous Estuary Restoration	USFS CRGNSA	\$155,562	\$155,562	\$155,562	\$155,562	Fund as Recommended and to implement RPA 155, 157. Bi-Op relationship in out-years is a Council concern.
2000-012-00	Columbia Lower	Evaluate factors limiting Columbia River gorge chum salmon populations.	USFWS	\$255,211	\$255,211	\$246,820	\$255,211	Fund as Recommended and to implement RPA 155, 156.
1992-059-00	Willamette	Amazon Basin/Eugene Wetlands Phase Two	TNC	\$60,650	\$60,650	\$60,650	\$60,650	Fund as Recommended.
1992-068-00	Willamette	Implement Willamette Basin Mitigation Program	ODFW	\$938,500	\$525,058	\$525,058	\$525,058	Fund as Recommended.
1993-060-00	Columbia Lower	Select Area Fishery Evaluation Project	WDFW ODFW CEDC	\$1,679,564	\$1,679,493	\$1,679,493	\$1,679,493	Fund as Recommended and to implement RPA 164.
2001-053-00	Columbia Lower	Re-introduction of Lower Columbia River Chum Salmon into Duncan Creek	PSMFC WDFW	\$381,671	\$381,671	\$381,671	\$381,671	Fund as Recommended and to implement RPA 156, 157.
2000-014-00	Lewis	Evaluate habitat use and population dynamics of lampreys in Cedar Creek	USFWS	\$197,742	\$197,742	\$190,140	\$197,742	Fund as Recommended.
2000-016-00	Willamette	Protect and Enhance Tualatin River National Wildlife Refuge Additions	USFWS USGS	\$91,000	\$91,000	\$90,250	\$91,000	Fund as Recommended.
New Starts								
31024 2003-999-05	Columbia Lower	Protect, Enhance and Maintain Wetland, Riparian and Upland Habitat on the Shillapoo Wildlife Area	WDFW	\$0	\$0	\$0	\$0	Council recommended funding to begin in FY04. In FY04, fund ongoing O&M and M&E through the Washington Interim Wildlife Agreement.

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Estuary Province

Current/Ongoing								
1998-014-00	Columbia Estuary	Survival and Growth of Juvenile Salmonids in the Columbia River Plume	NMFS	\$1,767,855	\$851,000	\$1,748,970	\$851,000	Fund as Recommended and to implement RPA 158, 162, 194, 195, 196, and 197.
2002-012-00	Columbia Lower	Lower Columbia River Estuary Partnership	LCREP	none	\$41,680	\$41,680	\$41,680	Fund as Recommended and to implement RPA 158.
2002-076-00	Columbia Estuary	Protect and Restore Lower Columbia River & Estuary	USDOE Richland	none	\$0	\$207,589	\$159,000	Fund to implement RPA 159.
2002-077-00	Columbia Estuary	Estuary - Ocean RME Support	USDOE Richland	none	0	\$96,660	\$96,000	Fund to implement RPA 161. Funding from BPA overhead.
New Starts								
30005 2003-999-06	Grays	Grays River Watershed and Biological Assessment	LCFRB PSFMC PNNL	\$474,734	\$237,000	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. This project would likely implement RPA 178, 182 and 184. BPA has determined in coordination with NOAA Fisheries that this project is not critical for the FY03 - 05 check-ins. Projects may be funded when sufficient funds are available.
Bi-Op Critical New Starts								
30001 2003-999-01	Columbia Estuary	Historic habitat opportunities and food-web linkages of juvenile salmon in the Columbia River estuary: Implications for managing flows and restoration	NWFSC NMFS	\$597,559	\$300,000	\$597,559	\$199,186	Fund to implement RPA 158, 162.
30004 2003-999-07	Columbia Estuary	Blind Slough Restoration Project - Brownsmead, Oregon	CREST	\$173,550	\$173,550	\$173,550	\$57,850	Fund to implement RPA 160.
30006 2003-999-02	Columbia Estuary	Effectiveness monitoring of the Chinook River estuary restoration project.	Sea Resources	\$124,804	\$95,838	\$124,804	\$95,838	Fund to implement RPA 160, 161, 180 and 183.
30011 2003-999-03	Columbia Estuary	Preserve and Restore Columbia River Estuary Islands to Enhance Juvenile Salmonid and Columbian White-tailed Deer Habitat	USFWS CLT USGS	\$585,473	\$585,473	\$585,473	\$500,000	Fund to implement RPA 150, 160.
30016 2003-999-08	Columbia Estuary	Implement the Habitat Restoration Program for the Columbia Estuary and Lower Columbia River	LCREP CREST	\$1,000,000	\$500,000	\$1,000,000	\$500,000	Fund to implement RPA 159, 160.
30015 2003-999-04	Columbia Estuary	Lower Columbia River and Columbia River Estuary Ecosystem Monitoring and Data Management	LCREP	\$260,000	\$130,000	\$260,000	\$130,000	Fund to implement RPA 161, 198.

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Columbia Cascade Province

Current/Ongoing								
1996-034-01	Methow	Methow Valley Irrigation District Rehabilitation	YIN	\$0	\$1,000,000	\$1,000,000		BPA has committed to pay the "Excluded Members". The Council did not recommend any funding for this project in FY03 during the Provincial Review, but has since agreed with the "Excluded Members" payment in FY03.
1996-040-00	Wenatchee	Evaluate The Feasibility And Risks Of Coho Reintroduction In Mid-Columbia	YN	\$2,140,809	\$2,140,809	\$2,140,809		Fund consistent with Council recommendation: 1. Remove tasks defined in Section 7 of Contractor's proposal (objective 1, task f and objective 3, task a), as recommended by the ISRP; 2. Council staff will work with Contractor to address concerns regarding moving beyond feasibility stage prior to completion of Council 3-Step Review process.
1996-042-00	Okanogan	Restore and Enhance Anadromous Fish Populations and Habitat in Salmon Creek	CCT	\$365,819	\$365,819	\$718,883		Fund - limit implementation to completion of NEPA review; funding for administrative and coordination activities for the project will be sized to address completion of the Preliminary Draft EIS only; water conservation and leasing activities will be addressed through the project no. 2002-013-01 (Regional Water Entity). At this time, BPA will fund limited OID participation for their review of the draft EIS as they participate in development of one of the alternatives being analyzed in the EIS. Any additional funding for this project would be contingent on outcomes from the Council's 3-step review process. Since the Council's funding recommendation of October, 2002, BPA, Contractor and Council staff have met to address NEPA scoping issues identified in the Council's recommendation letter.
1996-094-00	Okanogan	Increase sharp-tailed grouse and mule deer populations and enhance shrub/steppe riparian habitats on the Scotch Creek Wildlife Area	WDFW	\$279,715	\$0	\$0	\$0	Fund ongoing O&M and M&E through the Washington Interim Wildlife Agreement.
2000-001-00	Okanogan	Improvement of Anadromous Fish Habitat and Passage in Omak Creek	CCT	\$121,098	\$113,995	\$116,530	\$113,995	Fund to implement RPA 149.
2000-013-00	Okanogan	Evaluate An Experimental Re-introduction of Sockeye Salmon into Skaha Lake	CCT	\$18,096	\$67,769	\$18,000	\$67,769	Fund.
New Starts								
29026 2003-999-15	Entiat	Hanan-Detwiler passage improvements	WDFW YSS	\$85,000	\$85,000	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. This proposal would likely implement RPA 149. BPA has determined in coordination with NOAA Fisheries that this project is not critical for the FY03 - 05 check-ins. Projects may be funded when sufficient funds are available.
29027 2003-999-18	Wenatchee	Comprehensive Inventory and Prioritization of Fish Passage and Screening Problems in the Wenatchee and Entiat Subbasins	WDFW YSS	\$277,436	\$277,436	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. This proposal would likely implement RPA 149 and 154. BPA has determined in coordination with NOAA Fisheries that this project is not critical for the FY03 - 05 check-ins. Projects may be funded when sufficient funds are available.
29033 2003-999-16	Okanogan	Design and Conduct Monitoring and Evaluation Associated With Reestablishment of Okanogan Basin Natural Production	CCT	\$480,152	\$220,000	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. This proposal would likely implement RPA 180. BPA has determined in coordination with NOAA Fisheries that this project is not critical for the FY03 - 05 check-ins. Projects may be funded when sufficient funds are available.
29040 2003-999-17	Okanogan	Develop And Propagate Local Okanogan River Summer/Fall Chinook	CCT	\$393,500	\$140,000	\$393,500		Fund for preparation of Master Plan only at this time, per discussion with CCT (Est. \$70,000). Subsequent funding is contingent upon review and approval of the Master Plan by the Council.

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Upper Snake Province

Current/Ongoing								
1995-057-00	Snake Upper	Southern Idaho Wildlife Mitigation Program Krueger Wildlife Habitat O&M Plan	IDFG & IOSC	\$287,500	\$287,500	\$287,500	\$287,500	Fund as recommended.
1995-057-02	Headwaters	Southern Idaho Wildlife Mitigation - Upper Snake: Palisades Wildlife Mitigation Program	SBT	\$287,500	\$287,500	\$287,500	\$287,500	Fund as recommended.
1992-010-00	Snake Upper	Habitat Restoration/Enhancement Fort Hall Reservation	SBT	\$175,000	\$175,000	\$175,000	\$175,000	Fund as recommended. However, upon completion of ISRP-recommended grazing management plan and ongoing subbasin planning process, BPA, Council and the Shoshone-Bannock Tribe will discuss and agree upon any future implementation of habitat restoration projects.

New Starts								
33010 2003-999-14	Snake Upper	Shoshone-Bannock Tribes Fish Production Program	SBT	\$78,850	\$78,850	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. BPA anticipates further discussion with the Council regarding the strong concerns expressed by the ISRP, and will reengage with the Council regarding applicability of this project to the FCRPS mitigation responsibility prior to issuing a final decision.
33009 2003-999-13	Headwaters	Improve Yellowstone cutthroat trout recruitment and survival in the South Fork of the Snake River	IDFG	\$155,600	\$155,600	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. BPA will reengage with the Council regarding applicability of this project to the FCRPS mitigation responsibility for Palisades project prior to issuing a final decision.

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Middle Snake Province

Current/Ongoing								
1995-057-01	Boise	Southern Idaho Wildlife Mitigation - Middle Snake	IDFG IOSC	\$78,500	\$78,500	\$78,500	\$78,500	Fund as recommended .
2000-079-00	Bruneau	Assess Resident Fish Stocks Of The Owyhee/Bruneau Basin, D.V.I.R.	SPT DVIR	\$150,000	\$23,738	\$0	\$20,422	Project final report expected by August 31, 2003. No new FY03 funds needed to complete the final report.
1988-156-00	Owyhee	Implement Fishery Stocking Program Consistent With Native Fish Conservation	SPT DVIR	\$147,871	\$147,871	\$0	\$0	This project will be combined with #1995-015-00 (Lake Billy Shaw). The FY03 funding associated with this project will be added to #1995-015-00.
1994-054-00	Powder	Tools for Managing Bull Trout Populations Influenced by Nonnative Brook Trout Invasions	ODFW	\$0	n/a	\$0	\$0	Do Not fund. Project included in Council's Columbia Plateau and Blue Mountain provinces funding recommendations, and approved with conditions by Bonneville. Council recommendations did not include work in the Powder subbasin. Not recommended by Council for FY03 funding in Middle Snake province.
1995-015-00	Owyhee	Lake Billy Shaw Operations and Maintenance and Evaluation (O&M, M&E)	SPT DVIR	\$296,871	\$262,401	\$410,272	\$410,272	This project will be combined with #1988-156-00 (Owyhee Fish Stocking). Additional FY 03 funding reflected here is a result of the combination of the projects.
1995-057-02	Owyhee	Southern Idaho Wildlife Mitigation - Shoshone-Paiute Tribes	SPT DVIR	\$78,500	\$78,500	\$78,500	\$78,500	Fund as recommended.
1997-011-00	Owyhee	Enhance and Protect Habitat and Riparian Areas on the DVIR	SPT DVIR	\$292,696	\$292,696	To be determined	\$292,696	Fund as recommended to continue O&M phase and to develop a revised M&E plan for ISRP review. No new construction implementation at this time. The Council recommended a budget of \$292,696. Bonneville will review the total budget needs of the project based upon the initial proposal O&M estimate of \$96,000 plus a negotiated amount for M&E plan development. The final budget may be less than the Council recommended budget of \$292,696.
1997-019-00	Malheur	Evaluate The Life History Of Native Salmonids In The Malheur Basin	BPT	\$324,401	\$320,586	\$320,586	\$320,586	Fund as recommended.
1998-002-00	Snake Lower Middle	Snake River Native Salmonid Assessment	IDFG IOSC	\$311,375	\$311,375	\$311,173	\$311,375	Fund as recommended.
2000-009-00	Malheur	Logan Valley Wildlife Mitigation Project/ O&M	BPT	\$146,842	\$146,842	\$146,842	\$146,842	Fund as recommended.
2000-027-00	Malheur	Malheur River Wildlife Mitigation Project	BPT	\$285,000	\$285,000	\$256,128	\$285,000	Fund as recommended.
New Starts								
32008 2003-999-12	Owyhee	Wildlife Inventory and Habitat Evaluation of Duck Valley Indian Reservation	DVIR SPT	\$127,461	\$63,500	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. BPA will reengage with the Council regarding applicability of this project to the FCRPS mitigation responsibility prior to issuing a final decision.
32003 2003-999-11	Snake Lower Middle	White Sturgeon put, grow, and take fishery feasibility assessment, Oxbow/Hells Canyon reservoirs.	NPT	none see FY04	\$0	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. BPA will reengage with the Council regarding applicability of this project to the FCRPS mitigation responsibility prior to issuing a final decision.
32011 2003-999-09	Boise	Mitigation of marine-derived nutrient loss in the Boise-Payette-Weiser subbasin.	IDFG WSU UI PNW OSC	\$30,000	\$15,000	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. BPA will reengage with the Council regarding applicability of this project to the FCRPS mitigation responsibility prior to issuing a final decision.
32016 2003-999-10	Malheur	Assess the feasibility of the Upper Malheur Watershed to support the reintroduction of anadromous populations above the Beulah and Warsprings Reservoir	BPT	\$49,000	\$24,500	To be determined	To be determined	Phase 3 will be initiated upon resolution of identified issues. BPA will reengage with the Council regarding applicability of this project to the FCRPS mitigation responsibility prior to issuing a final decision.