

RME/AP Review: Project A and B list

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#	Tas k1	SubCat	ProjNum	Title	Sponsor	ISRPre	BiOp	Accor d	Programmatic Issues
1	A	AP	198335000	Nez Perce Tribal Hatchery Operations and Maintenance (O&M)	Nez Perce Tribe	Yes	x		Artificial Production - CRHEET
2	A	AP	198335003	Nez Perce Tribal Hatchery Monitoring and Evaluation (M&E)	Nez Perce Tribe	Yes	x		Artificial Production - CRHEET
3	A	AP	198343500	Umatilla Hatchery Satellite Facilities Operations and Maintenance (O&M)	Umatilla Confederated Tribes (CTUIR)	Yes		x	Artificial Production - CRHEET
4	A	AP	198805301	Northeast Oregon Hatchery Master Plan	Nez Perce Tribe	N/A	x		Artificial Production - CRHEET
5	A	AP	198805303	Hood River Production Monitoring and Evaluation (M&E)-Warm Springs	Confederated Tribes Of Warm Springs	In Part (Qualified)		x	Artificial Production - CRHEET
6	A	AP	198805304	Hood River Production Monitor and Evaluation (M&E)-Oregon Department of Fish and Wildlife (ODFW)	Oregon Department Of Fish and Wildlife (ODFW)	In Part (Qualified)	x		Artificial Production - CRHEET
7	A	AP	198805305	Northeast Oregon Outplanting Facilities	Oregon Department Of Fish and Wildlife (ODFW)	N/A			Artificial Production - CRHEET
8	A	AP	198805307	Hood River Production Operations and Maintenance (O&M)-Warm Springs	Confederated Tribes Of Warm Springs	In Part (Qualified)		x	Artificial Production - CRHEET
9	A	AP	198805308	Hood River Trapping Operations and Maintenance	Oregon Department Of Fish and Wildlife (ODFW)	In Part (Qualified)	x		Artificial Production - CRHEET
10	A	AP	198805315	Hood River Revised Master Plan Implementation	Confederated Tribes Of Warm Springs, Oregon Department Of Fish and Wildlife (ODFW)	In Part (Qualified)		x	Artificial Production - CRHEET
11	A	AP	198811535	Klickitat River Design and Construction-Yakima/Klickitat Fisheries Project (YKFP)	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET
12	A	AP	198812035	Klickitat River Management, Data and Habitat-Yakima/Klickitat Fisheries Project (YKFP)	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET
13	A	AP	198902401	Umatilla Juvenile Salmonid Outmigration and Survival	Oregon Department Of Fish and Wildlife (ODFW)	Yes	x		Artificial Production - CRHEET
14	A	AP	198903500	Umatilla Hatchery Operations and Maintenance (O&M)	Oregon Department Of Fish and Wildlife (ODFW)	Yes (Qualified)			Artificial Production - CRHEET
15	A	AP	198909800	Salmon Studies in Idaho Rivers-Idaho Department of Fish and Game (IDFG)	Idaho Department of Fish and Game (IDFG), Nez Perce Tribe, Shoshone-Bannock Tribes, US Fish and Wildlife Service (USFWS)	In Part (Qualified)	x	x	Artificial Production - CRHEET
16	A	AP	199000500	Umatilla Hatchery Monitoring and Evaluation (M&E)	Oregon Department Of Fish and Wildlife (ODFW)	Yes	x		Artificial Production - CRHEET

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17	A	AP	199000501	Umatilla Basin Natural Production Monitoring and Evaluation (M&E)	Umatilla Confederated Tribes (CTUIR)	In Part		x	Artificial Production - CRHEET
18	A	AP	199005500	Idaho Steelhead Monitoring and Evaluation (M&E) Studies	Idaho Department of Fish and Game (IDFG)	Yes (Qualified)	x	x	Artificial Production - CRHEET
19	A	AP	199107300	Idaho Natural Production Monitoring and Evaluation (M&E)	Idaho Department of Fish and Game (IDFG)	Yes	x		Artificial Production - CRHEET
20	A	AP	199202604	Life History of Grande Ronde River Spring Chinook Salmon and Steelhead	Oregon Department Of Fish and Wildlife (ODFW)	In Part (Qualified)	x		Artificial Production - CRHEET
21	A	AP	199305600	Research to Advance Hatchery Reform	National Oceanic and Atmospheric Administration (NOAA)	Yes	x		Artificial Production - CRHEET, Research
22	A	AP	199306000	Select Area Fisheries Enhancement	Clatsop County Fisheries, Oregon Department Of Fish and Wildlife (ODFW), Washington Department of Fish and Wildlife (WDFW)	Yes	x		Project-specific issue
23	A	AP	199506325	Yakima River Monitoring and Evaluation-Yakima/Klickitat Fisheries Project (YKFP)	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET
24	A	AP	199506335	Klickitat River Monitoring and Evaluation-Yakima/Klickitat Fisheries Project (YKFP)	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET
25	A	AP	199604000	Mid-Columbia Reintroduction Feasibility Study	Yakama Confederated Tribes	Response requested		x	Artificial Production - CRHEET
26	A	AP	199604300	Johnson Creek Artificial Propagation Enhancement	Nez Perce Tribe	Yes (Qualified)	x		Artificial Production - CRHEET
27	A	AP	199701325	Yakima River Operations and Maintenance (O&M) for Hatcheries and Acclimation Sites-Yakima/Klickitat Fisheries Project (YKFP)	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET, Project-specific issue
28	A	AP	199701335	Klickitat River Operations and Maintenance (O&M) for Hatcheries and Acclimation Sites-Yakima/Klickitat Fisheries Project (YKFP)	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET
29	A	AP	199701501	Imnaha River Smolt Monitoring	Nez Perce Tribe	Yes (Qualified)	x		Artificial Production - CRHEET

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30	A	AP	199703000	Chinook Salmon Adult Abundance Monitoring	Nez Perce Tribe	Yes	x		Artificial Production - CRHEET
31	A	AP	199703800	Listed Stock Chinook Salmon Gamete Preservation	Nez Perce Tribe	Yes (Qualified)	x		
32	A	AP	199800702	Grande Ronde Supplementation Operations and Maintenance (O&M) and Monitoring and Evaluation (M&E) on Lostine River	Nez Perce Tribe	Yes (Qualified)	x		Artificial Production - CRHEET
33	A	AP	199800703	Grande Ronde Supplementation O&M on Catherine Creek/Upper Grande Ronde River	Umatilla Confederated Tribes (CTUIR)	Yes (Qualified)		x	Artificial Production - CRHEET
34	A	AP	199800704	Grande Ronde Spring Chinook on Lostine/Catherine Creek/ Upper Grande Ronde Rivers	Oregon Department Of Fish and Wildlife (ODFW)	Response requested	x		Artificial Production - CRHEET, Habitat action effectiveness monitoring
35	A	AP	199801004	Monitor and Evaluate (M&E) Performance of Juvenile Snake River Fall Chinook Salmon from Fall Chinook Acclimation Project	Nez Perce Tribe	Yes	x		Artificial Production - CRHEET
36	A	AP	199801005	Fall Chinook Acclimation Facilities on Snake/Clearwater Rivers	Nez Perce Tribe	Yes			Artificial Production - CRHEET, Project-specific issue
37	A	AP	200302300	Chief Joseph Hatchery Program	Colville Confederated Tribes	Yes		x	Artificial Production - CRHEET
38	A	AP	200708300	Grande Ronde Spring Chinook Salmon Supplementation Monitoring and Evaluation (M&E) on Catherine Creek/Upper Grande Ronde River	Umatilla Confederated Tribes (CTUIR)	Yes (Qualified)		x	Artificial Production - CRHEET, Habitat action effectiveness monitoring
39	A	AP	200713200	NEOH Monitoring & Evaluation Implementation (Formerly a component of 198805301)	Nez Perce Tribe	Yes			Artificial Production - CRHEET
40	A	AP	200721200	Okanogan Basin Locally Adapted Steelhead Broodstock Step 1 and 2 (Casimer Bar)	Colville Confederated Tribes	N/A			Artificial Production - CRHEET
41	A	AP	200740200	Snake River Sockeye Captive Propagation	Idaho Department of Fish and Game (IDFG)	Yes			
42	A	AP	200740300	Spring Chinook Captive Propagation-Idaho	Idaho Department of Fish and Game (IDFG)	Yes	x		Artificial Production - CRHEET

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43	A	AP	200740400	Spring Chinook Captive Propagation-Oregon	Oregon Department Of Fish and Wildlife (ODFW)	Yes (Qualified)	x	x	Artificial Production - CRHEET
44	A	AP	200820400	Assess Reintroduction of Anadromous Fish in Burnt, Powder & Malheur Rivers	Umatilla Confederated Tribes (CTUIR)	In Part (Qualified)		x	
45	A	AP	200900100	Expanded Multi-Species Acclimation in the Wenatchee/Methow Basins	Yakama Confederated Tribes	Yes (Qualified)		x	Artificial Production - CRHEET
46	A	AP	200900900	Basinwide Supplementation Evaluation	Columbia River Inter-Tribal Fish Commission (CRITFC)	Yes (Qualified)		x	Artificial Production - CRHEET
47	A	AP	201003800	Lolo Creek Permanent Weir Construction	Nez Perce Tribe	Yes (Qualified)	x		
48	A	AP	201005000	Evaluation of the Tucannon River Summer Steelhead Endemic Stock Hatchery Program	Washington Department of Fish and Wildlife (WDFW)	Yes (Qualified)			Artificial Production - CRHEET, Pit Tag and other Tagging
49	A	AP	201005700	B-run Steelhead Supplementation Monitoring Project	Nez Perce Tribe, Idaho Department of Fish and Game	Yes			Artificial Production - CRHEET
50	A	Chum	200871000	Development of an Integrated strategy for Chum Salmon Restoration in the tributaries below Bonneville Dam	Washington Department of Fish and Wildlife (WDFW)	In Part (Qualified)	x		
51	A	Enforcement	200739000	Tribal Conservation Enforcement-Confederated Tribe of Umatilla Indian Reservation (CTUIR)	Umatilla Confederated Tribes (CTUIR)	Yes (Qualified)		x	
52	A	Enforcement	200739100	Tribal Conservation Enforcement-Columbia River Inter-tribal Fish Commission (CRITFC)	Columbia River Inter-Tribal Fish Commission (CRITFC)	Yes		x	
53	A	Enforcement	200810600	Tribal Conservation Enforcement-Colville Tribe	Colville Confederated Tribes	Yes (Qualified)		x	
54	A	Genetics Salmon	200203000	Salmonid Progeny Markers	Umatilla Confederated Tribes (CTUIR)	Yes		x	Coded Wire Tag, Pit Tag and other Tagging, Research
55	A	Genetics Salmon	200890700	Genetic Assessment of Columbia River Stocks	Columbia River Inter-Tribal Fish Commission (CRITFC)	Yes		x	Artificial Production - CRHEET, Pit Tag and other Tagging
56	A	Genetics Salmon	200900500	Influence of Environment and Landscape on Salmonid Genetics	Columbia River Inter-Tribal Fish Commission (CRITFC)	No		x	Artificial Production - CRHEET, Project-specific issue
57	A	Habitat Research	200725200	Multiscale Hyporheic Exchange	Umatilla Confederated Tribes (CTUIR)	Yes (Qualified)		x	Research
58	A	Harvest	200850800	Power Anlys Catch Samplg Rates	Columbia River Inter-Tribal Fish Commission (CRITFC)	Yes (Qualified)		x	

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59	A	Kelt	200740100	Kelt Reconditioning and Reproductive Success Evaluation Research	Columbia River Inter-Tribal Fish Commission (CRITFC)	No		x	Research
60	A	Kelt	200845800	Steelhead Kelt Reconditioning	Yakama Confederated Tribes	No		x	Research
61	A	Lamprey	199402600	Pacific Lamprey Research and Restoration Project	National Oceanic and Atmospheric Administration (NOAA), Umatilla Confederated Tribes (CTUIR)	Yes (Qualified)		x	Lamprey, Research
62	A	Lamprey	200201600	Evaluate the Status of Pacific Lamprey in the Lower Deschutes River	Confederated Tribes Of Warm Springs	Yes (Qualified)		x	Lamprey
63	A	Lamprey	200700700	Determine Status and Limiting Factors of Pacific Lamprey in Fifteenmile Creek and Hood River subbasins, Oregon	Confederated Tribes Of Warm Springs	Yes (Qualified)		x	Lamprey
64	A	Lamprey	200830800	Willamette Falls Lamprey Escapement Estimate	Confederated Tribes Of Warm Springs	Yes (Qualified)		x	Lamprey, Research
65	A	Lamprey	200847000	Yakama Nation Ceded Lands Lamprey Evaluation and Restoration	Yakama Confederated Tribes	Yes (Qualified)		x	Lamprey
66	A	Lamprey	200852400	Implement Tribal Pacific Lamprey Restoration Plan	Columbia River Inter-Tribal Fish Commission (CRITFC)	In Part (Qualified)		x	Lamprey
67	A	Monitoring	200723300	Distribution and Abundance Monitoring of <i>Oncorhynchus mykiss</i> within the Lower Clearwater Subbasin	Nez Perce Tribe	Yes (Qualified)		x	

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68	A	Monitoring	200830600	Deschutes River Fall Chinook Research and Monitoring	Confederated Tribes Of Warm Springs	In Part (Qualified)		x	
69	A	Monitoring	200830700	Deschutes River Sockeye Development	Confederated Tribes Of Warm Springs	In Part (Qualified)		x	Artificial Production - CRHEET
70	A	Monitoring	200850300	Studies into Factors Limiting the Abundance of Okanagan and Wenatchee Sockeye Salmon	Columbia River Inter-Tribal Fish Commission (CRITFC)	Yes (Qualified)		x	
71	A	Nutrient	200733200	Mitigation of Marine-Derived Nutrient Loss in Central Idaho	Idaho Department of Fish and Game (IDFG)	Yes			Research
72	A	Nutrient	200847100	Upper Columbia Nutrient Supple	Yakama Confederated Tribes	No		x	Research
73	A	Nutrient	200890400	Salmon River Basin Nutrient Enhancement	Shoshone-Bannock Tribes	Yes (Qualified)		x	Research
74	A	Passage	198331900	Development and Evaluation of Fish-Tracking Technologies (Title changed for Project 198331900 in 2006)	National Oceanic and Atmospheric Administration (NOAA)	Yes (Qualified)	x		Coordination, Pit Tag and other Tagging, Research
75	A	Passage	198712700	Smolt Monitoring by Non-Federal Entities	Pacific States Marine Fisheries Commission (PSMFC)	Yes (Qualified)	x		Coordination, Pit Tag and other Tagging
76	A	Passage	198910700	Statistical Support For Salmonid Survival Studies	University of Washington	Yes	x		
77	A	Passage	199008000	Columbia Basin PIT Tag Information System	Pacific States Marine Fisheries Commission (PSMFC)	Yes	x		Coordination, Pit Tag and other Tagging
78	A	Passage	199102800	Pit Tagging Wild Chinook	National Oceanic and Atmospheric Administration (NOAA)	Yes (Qualified)	x		Coordination, Pit Tag and other Tagging
79	A	Passage	199102900	Research, monitoring, and evaluation of emerging issues and measures to recover the Snake River fall Chinook salmon ESU	University of Idaho, US Fish and Wildlife Service (USFWS), US Geological Survey (USGS)	Yes	x		Artificial Production - CRHEET
80	A	Passage	199105100	Modeling and Evaluation Statistical Support for Life-Cycle Studies	University of Washington	Yes	x		
81	A	Passage	199302900	Survival Estimates for the Passage of Juvenile Salmonids Through Snake and Columbia River Dams and Reservoirs	National Oceanic and Atmospheric Administration (NOAA)	Yes	x		Pit Tag and other Tagging
82	A	Passage	199403300	Fish Passage Center	Pacific States Marine Fisheries Commission (PSMFC)	Yes (Qualified)	x		
83	A	Passage	199602000	Comparative Survival Study (CSS)	Columbia Basin Fish and Wildlife Authority (CBFWA), Pacific States Marine Fisheries Commission (PSMFC), US Fish and Wildlife Service (USFWS)	Yes (Qualified)	x		Coded Wire Tag, Pit Tag and other Tagging
84	A	Passage	199602100	Gas Bubble Disease Monitoring	US Geological Survey (USGS)	Yes	x		

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85	A	Passage	199900301	Evaluate Spawning of Fall Chinook and Chum Salmon Just Below the Four Lowermost Mainstem Dams	Oregon Department Of Fish and Wildlife (ODFW), Pacific Northwest National Laboratory (PNNL), Pacific States Marine Fisheries Commission (PSMFC)	Yes (Qualified)			
86	A	Passage	200100300	Installation and Evaluation of Established PIT-tag Technologies (Title changed for Project 200100300 in 2006)	National Oceanic and Atmospheric Administration (NOAA), Pacific States Marine Fisheries Commission (PSMFC)	Yes (Qualified)	x		Coordination, Pit Tag and other Tagging
87	A	Passage	200203200	Snake River Fall Chinook Salmon Life History Investigations	Pacific Northwest National Laboratory (PNNL), University of Washington, US Fish and Wildlife Service (USFWS), US Geological Survey (USGS)	Yes	x		Artificial Production - CRHEET
88	A	Passage	200304100	Evaluate Delayed (Extra) Mortality Associated with Passage of Yearling Chinook Salmon through Snake River Dams	National Oceanic and Atmospheric Administration (NOAA)	Yes	x		Research
89	A	Passage	200500200	Lower Granite Dam Adult Trap Operations	National Oceanic and Atmospheric Administration (NOAA)	Yes	x		
90	A	Passage	200850600	Smolt Monitoring Video Feasibility Project	Columbia River Inter-Tribal Fish Commission (CRITFC)	No		x	
91	A	Passage	200851800	Upstream Migration Timing	Columbia River Inter-Tribal Fish Commission (CRITFC)	Yes (Qualified)		x	Pit Tag and other Tagging
92	A	Passage	201007600	Characterizing migration and survival for juvenile Snake River sockeye salmon between the upper Salmon River basin and Lower Granite Dam	IDF&G, NOAA	In Part			Pit Tag and other Tagging
93	A	Predation - invasives	199007700	Development of Systemwide Predator Control	Pacific States Marine Fisheries Commission (PSMFC)	Yes (Qualified)	x		
94	A	Predation - invasives	199702400	Avian Predation on Juvenile Salmonids	Oregon State University	Yes	x		Research
95	A	Predation - invasives	200727500	Impact of American Shad in the Columbia River	US Geological Survey (USGS)	Yes (Qualified)	x		Research
96	A	Predation - invasives	200800400	Sea Lion Non-Lethal Hazing	Columbia River Inter-Tribal Fish Commission (CRITFC)	In Part (Qualified)		x	
97	A	Predation - invasives	200871900	Research Non-Indigenous Actions	Oregon Department Of Fish and Wildlife (ODFW), US Geological Survey (USGS)	Yes (Qualified)	x		Research
98	A	RRS	200303900	Monitoring the reproductive success of naturally spawning hatchery and natural spring Chinook salmon in the Wenatchee River	National Oceanic and Atmospheric Administration (NOAA), Washington Department of Fish and Wildlife (WDFW)	Yes	x		Artificial Production - CRHEET, Research
99	A	RRS	200305000	Evaluate the Reproductive Success of Wild and Hatchery Steelhead in Natural and Hatchery Environments	University of Washington	Yes	x		Research
100	A	RRS	200305400	Evaluate the Relative Reproductive Success of Hatchery-Origin and Wild-Origin Steelhead Spawning Naturally in the Hood River	Oregon State University	Yes	x		Artificial Production - CRHEET, Research

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101	A	RRS	200306300	Natural Reproductive Success and Demographic Effects of Hatchery-Origin Steelhead in Abernathy Creek, Washington	US Fish and Wildlife Service (USFWS)	Yes	x		Artificial Production - CRHEET, Research
102	A	RRS	200729900	Investigation of Relative Reproductive Success of Stray Hatchery & Wild Steelhead & Influence of Hatchery Strays on Productivity in the Deschutes	Oregon Department Of Fish and Wildlife (ODFW)	Yes (Qualified)	x		Artificial Production - CRHEET, Research
103	A	RRS	201003300	Study Reproductive Success of Hatchery and Natural Origin Steelhead in the Methow	Washington Department of Fish and Wildlife (WDFW)	Yes	x		Research
104	A	Umatilla	200820300	Assess Reintroduction of Steelhead in Butter, McKay & Willow Creeks	Umatilla Confederated Tribes (CTUIR)	In Part (Qualified)		x	
105	A	Walla Walla	200003900	Walla Walla River Basin Monitoring and Evaluation (M&E)	Umatilla Confederated Tribes (CTUIR)	Yes		x	
106	A	Water	200201301	Water Entity - Water Transaction Program	National Fish and Wildlife Foundation	Yes	x		
107	A		200810500	Selective Gear Deployment	Colville Confederated Tribes	Yes (Qualified)		x	
108	B	AP	199506425	Policy, Plan and Technical Support of Washington Department of Fish and Wildlife (WDFW)-Yakima/Klickitat Fisheries Project (YKFP)	Washington Department of Fish and Wildlife (WDFW)	Yes (Qualified)			
109	B	AP	200203100	Growth Modulation in Salmon Supplementation	National Oceanic and Atmospheric Administration (NOAA), University of Washington	Yes	x		Artificial Production - CRHEET, Research
110	B	AP	201008500	Columbia River Hatchery Effects Evaluation Team (CRHEET)	BPA, NOAA	Yes	x		Artificial Production - CRHEET
111	B	CWT	198201301	Coded Wire Tag-Pacific States Marine Fisheries Commission (PSMFC)	Pacific States Marine Fisheries Commission (PSMFC)	Yes	x		Coded Wire Tag, Coordination, Pit Tag and other Tagging
112	B	CWT	198201302	Coded Wire Tag-Oregon Department of Fish and Wildlife (ODFW)	Oregon Department Of Fish and Wildlife (ODFW)	Yes	x		
113	B	CWT	198201303	Coded Wire Tag-US Fish and Wildlife Service (USFWS)	US Fish and Wildlife Service (USFWS)	Yes (Qualified)	x		
114	B	CWT	198201304	Coded Wire Tag-Washington Department of Fish and Wildlife (WDFW)	Washington Department of Fish and Wildlife (WDFW)	Yes (Qualified)	x		
115	B	CWT	201003600	Lower Columbia Coded Wire Tag (CWT) Recovery Project	Washington Department of Fish and Wildlife (WDFW)	Yes	x		Coded Wire Tag
116	B	Estuary	200300700	Lower Columbia River Estuary Ecosystem Monitoring	Lower Columbia River Estuary Partnership (LCREP)	In Part (Qualified)	x		Estuary
117	B	Genetics Salmon	198909600	Genetic Monitoring and Evaluation (M&E) Program for Salmon and Steelhead	National Oceanic and Atmospheric Administration (NOAA)	Yes (Qualified)	x		Artificial Production - CRHEET, Project-specific issue, Research
118	B	Genetics Salmon	201002600	Chinook and Steelhead Genotyping for Genetic Stock Identification (GSI) at Lower Granite Dam	Idaho Department of Fish and Game (IDFG)	Yes (Qualified)	x		Artificial Production - CRHEET, Project-specific issue
119	B	Genetics Salmon	201003100	Snake River Chinook and Steelhead Parental Based Tagging	Idaho Department of Fish and Game (IDFG)	Yes (Qualified)	x		

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120	B	Habitat - Action Effectiveness	199603501	Yakama Reservation Watershed Project	Yakama Confederated Tribes	Yes (Qualified)	x	x	
121	B	Habitat - Action Effectiveness	199801900	Wind River Watershed	Underwood Conservation District (UCD), US Forest Service (USFS), US Geological Survey (USGS), Washington Department of Fish and Wildlife (WDFW)	Yes	x		
122	B	Habitat - Action Effectiveness	200205300	Asotin Creek Salmon Population Assessment	Washington Department of Fish and Wildlife (WDFW)	Yes	x		
123	B	Habitat - Action Effectiveness	200206800	Implementation of the Columbia Habitat Monitoring Program in Lolo Creek, SF Clearwater, Lochsa, and Imnaha Rivers - NPT DFRM Watershed Division	Nez Perce Tribe	No			
124	B	Habitat - Action Effectiveness	200301700	Integrated Status and Effectiveness Monitoring Program (ISEMP)	National Oceanic and Atmospheric Administration (NOAA)	Yes (Qualified)	x		Coordination, Pit Tag and other Tagging
125	B	Habitat - Action Effectiveness	200302200	Okanogan Basin Monitoring & Evaluation Program (OBMEP)	Colville Confederated Tribes	Yes (Qualified)	x	x	
126	B	Habitat - Action Effectiveness	200900200	Status and Trend Annual Reporting	Yakama Confederated Tribes	Yes (Qualified)		x	Habitat action effectiveness monitoring
127	B	Habitat - Action Effectiveness	200900400	Monitoring Recovery Trends in Key Spring Chinook Habitat Variables and Validation of Population Viability Indicators	Columbia River Inter-Tribal Fish Commission (CRITFC)	In Part		x	
128	B	Habitat - Action Effectiveness	201002800	Estimate Adult Steelhead Abundance in Small Streams Associated with Tucannon & Asotin Populations	Washington Department of Fish and Wildlife (WDFW)	Yes	x		
129	B	Habitat - Action Effectiveness	201003000	Project to provided VSP Estimates for Yakima Steelhead MPG	Yakama Confederated Tribes	Yes (Qualified)	x		
130	B	Habitat - Action Effectiveness	201003200	Imnaha River Steelhead Status Monitoring	Nez Perce Tribe	Yes	x		
131	B	Habitat - Action Effectiveness	201003400	Upper Columbia Spring Chinook and Steelhead Juvenile and Adult Abundance, Productivity and Spatial Structure Monitoring	Washington Department of Fish and Wildlife (WDFW)	Yes (Qualified)	x		
132	B	Habitat - Action Effectiveness	201003500	Abundance, Productivity and Life History of Fifteenmile Creek Winter Steelhead	Oregon Department Of Fish and Wildlife (ODFW)	Yes	x		
133	B	Habitat - Action Effectiveness	201004200	Tucannon Steelhead and Spring Chinook Expanded Pit Tagging	Washington Department of Fish and Wildlife (WDFW)	Yes	x		
134	B	Habitat - Action Effectiveness	201005100	Upper Columbia Water Quality and Water Quantity Gauges	Cascadia Conservation District, Washington Department of Ecology	Yes (Qualified)	x		

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135	B	Habitat - Action Effectiveness	201007500	Upper Columbia Implementation and Action Effectiveness Monitoring	Upper Columbia Salmon Recovery	Yes	x		
136	B	Habitat - Action Effectiveness	201008200	PNAMP Integrated Status and Trends Monitoring (ISTM) Demonstration Project	ODFW, Oregon State University, USGS, WDFW, Bioanalysts Inc, Lwr Columbia Fish Recovery Brd, WDOE	Yes			
137	B	Habitat Effectiveness	200715600	Rock Creek Fish and Habitat Assessment	Yakama Confederated Tribes	No		x	Project-specific issue
138	B	Harvest	200206000	Nez Perce Harvest Monitoring on Snake and Clearwater Rivers	Nez Perce Tribe	Yes (Qualified)	x		
139	B	Monitoring	199801600	Escapement and Productivity of Spring Chinook and Steelhead	Oregon Department Of Fish and Wildlife (ODFW)	Yes (Qualified)	x		
140	B	Ocean	199801400	Ocean Survival Of Salmonids	National Oceanic and Atmospheric Administration (NOAA)	Yes (Qualified)	x		Ocean, Research
141	B	Ocean	200300900	Salmon Shelf Survival Study	Canada Department Of Fisheries and Oceans	Yes (Qualified)	x		Ocean, Research
142	B	Ocean	200311400	Pacific Ocean Survey Tracking (POST)	Kintama Research	Yes (Qualified)	x		Ocean, Research
143	B	Passage	199902000	Analyze the Persistence and Spatial Dynamics of Chinook Salmon	US Forest Service (USFS)	Yes (Qualified)			
144	B	Sturgeon	198605000	White Sturgeon Mitigation and Restoration in the Lower Columbia and Snake Rivers	Oregon Department Of Fish and Wildlife (ODFW)	Yes (Qualified)			White Sturgeon
145	B	Sturgeon	200715500	Develop a Master Plan for a Rearing Facility to Enhance Selected Populations of White Sturgeon in the Columbia River Basin	Columbia River Inter-Tribal Fish Commission (CRITFC)	In Part (Qualified)		x	White Sturgeon
146	B	Sturgeon	200845500	Sturgeon Management	Yakama Confederated Tribes	Yes (Qualified)		x	White Sturgeon
147	B	Sturgeon	200850400	Sturgeon Genetics	Columbia River Inter-Tribal Fish Commission (CRITFC)	In Part		x	White Sturgeon
148	B	Umatilla	200901400	Biomonitoring of Fish Habitat Enhancement	Umatilla Confederated Tribes (CTUIR)	Yes (Qualified)		x	Coordination, Habitat action effectiveness monitoring, Pit Tag and other Taagaa
149	NR	AP	200003800	Walla Walla Hatchery Final Design/Construction	Umatilla Confederated Tribes (CTUIR)	No		x	Artificial Production - CRHEET
150	NR	AP	200003801	Walla Walla Hatchery Plan and Preliminary Design - Expense	Umatilla Confederated Tribes (CTUIR)	N/A			
151	NR	AP	200003802	Walla Walla River Hatchery Operations and Maintenance (O&M)	Umatilla Confederated Tribes (CTUIR)	N/A			
152	NR	AP	200852700	John Day Reprogramming & Construction	Columbia River Inter-Tribal Fish Commission (CRITFC)	N/A		x	Artificial Production - CRHEET
153	NR	AP	200890500	Supplementation, Monitoring, and Evaluation Program	Shoshone-Bannock Tribes	N/A		x	Artificial Production - CRHEET

#	Task1	SubCat	ProjNum	Title	Sponsor	ISRPre	BiOp	Accord	Programmatic Issues
154	NR	AP	200890600	Crystal Springs Planning and Operations/Maintenance	Shoshone-Bannock Tribes	N/A		x	Artificial Production - CRHEET
155	NR	Habitat Research	200900800	Climate Change Impacts	Columbia River Inter-Tribal Fish Commission (CRITFC)	N/A		x	Research
156	NR	Harvest	200850200	Expanded Tribal Catch Sampling	Columbia River Inter-Tribal Fish Commission (CRITFC)	N/A		x	
157	NR	Monitoring	200831100	Natural Production Management and Monitoring	Confederated Tribes Of Warm Springs	N/A		x	
158	NR	Passage	200890800	FCRPS Water Studies & Passage of Adult Salmon & Steelhead	Colville Confederated Tribes	N/A		x	