

**Bonneville Power Administration
Fish and Wildlife Program FY98 Watershed Proposal Form**

Section 1. General administrative information

Title of project.

Protect Critical Salmonid Habitat And Habitat Restoration Investments.

Bonneville project number, if an ongoing project 9202400

Business name of agency, institution or organization requesting funding
Shoshone-Bannock Tribes

Business acronym (if appropriate) SBT

Proposal contact person or principal investigator:

Name	<u>Bret R. Haskett</u>
Mailing Address	<u>P.O. Box 306</u>
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Phone	<u>(208) 238-3864</u>
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Email address	<u>bret93@ida.net</u>

Subcontractors.

Organization	Mailing Address	City, ST Zip	Contact Name
N/A			

NPPC Program Measure Number(s) which this project addresses.

Measure 1.6 and NPPC FY 98 AIWP Recommendations Section 5.f

NMFS Biological Opinion Number(s) which this project addresses.

1995-1998 Hydro System B O, SBT harvest B O, SBT production BO SBT Section 10 Permits form habitat work.

Other planning document references.

The enforcement program has been endorsed by the directors of fisheries agencies and tribes , the Scientific Review Group (SRG 1993); utility groups representing ratepayers;

the NMFS Recovery Team (Bevan et al. 1994); the proposed Recovery Plan (1995); and the Spirit of the Salmon plan of the CRITFC tribes.

Subbasin.

Salmon, Lower Snake, Upper Snake

Short description.

Enhance the existing law enforcement program used to protect anadromous and resident fish throughout the Columbia Basin. An emphasis will be placed on depleted stocks that are listed and petitioned/proposed for listing under the Endangered Species Act.

Section 2. Key words

Mark	Programmatic Categories	Mark	Activities	Mark	Project Types
X	Anadromous fish		Construction	X	Watershed
*	Resident fish		O & M		Biodiversity/genetics
*	Wildlife		Production		Population dynamics
	Oceans/estuaries		Research	*	Ecosystems
	Climate		Monitoring/eval.		Flow/survival
	Other	*	Resource mgmt		Fish disease
			Planning/admin.		Supplementation
		X	Enforcement	*	Wildlife habitat enhancement/restoration
			Acquisitions		

Other keywords.

N/A

Section 3. Relationships to other Bonneville projects

Project #	Project title/description	Nature of relationship
9107100	Snake River Salmon Habitat	Protect and enhance anadromous fish spawning, incubation, rearing, and passage habitat by enforcing existing land and water laws, regulations, and policies.
9107200	Redfish Lake Sockeye Captive Broodstock	Protect and enhance anadromous fish spawning, incubation, rearing, and passage habitat by enforcing existing land and water laws, regulations, and policies.
9107300	Idaho Natural Production M & E	Protect and enhance anadromous fish spawning, incubation, rearing, and passage habitat by enforcing existing

		land and water laws, regulations, and policies.
9401500	Idaho Fish Screens	Protect and enhance anadromous fish spawning, incubation, rearing, and passage habitat by enforcing existing land and water laws, regulations, and policies.

Section 4. Objectives, tasks and schedules

Objectives and tasks

Obj 1,2,3	Objective	Task a,b,c	Task
1	Provide enhanced enforcement of laws and rules for the protection of anadromous and resident fish throughout the Columbia Basin.	a	Increase the level of law enforcement officers in the field to maximize overall fisheries and wildlife habitat protection throughout the Columbia Basin.
2	Optimize voluntary compliance of laws and rules to protect critical habitats for Columbia Basin fish stocks through increased public education and involvement to improve deterrence of illegal activities.	a	Educate the public on the major issues related to restoration of depleted fish stocks in the Columbia Basin with a focus on community policing through a variety of information formats resulting in increased voluntary compliance.
3	Maximize habitat project integrity and results by protecting restoration efforts and investments in the Columbia Basin.	a	Increase monitoring of environmental hazards (grazing, mining, logging, stream diversions, etc.) which result in increased sedimentation and degradation to fish and wildlife habitat.
4	Maximize enforcement efforts through the development of an operational plan for Columbia Basin fisheries, wildlife, and critical habitat that will compliment the goals of tribal, state, and federal fish and wildlife management agencies.	a	Develop cooperative enforcement plans for SBT, including a specific section on responsibilities, goals, planned activities, cultural impacts, and expected results within the tributary sub-basins of the Columbia River.
5	Improve cost effectiveness of fish, wildlife, and habitat enforcement efforts through	a	The SBT program will be coordinating with other federal, tribal, and state law enforcement

	improved coordination with other Columbia Basin enforcement and regulatory agencies.		and fishery management programs to maximize recovery efforts and minimize program redundancy.
6	Maximize the accountability of the enhanced law enforcement program and achievements of results for the protection of fish, wildlife and their critical habitats.	a	Collect and summarize law enforcement statistics using a scientifically valid methodology and document the results of the SBT law enforcement program through quarterly progress reports, annual completion, and annual project review presentations.

Objective schedules and costs

Objective #	Start Date mm/yyyy	End Date mm/yyyy	Cost %
1	1/1998	12/1998	25.00%
2	1/1998	12/1998	15.00%
3	1/1998	12/1998	20.00%
4	1/1998	12/1998	20.00%
5	1/1998	12/1998	10.00%
6	1/1998	12/1998	10.00%
			TOTAL 100.00%

Schedule constraints.

N/A

Completion date.

Continuing.

Section 5. Budget

FY99 budget by line item

Item	Note	FY98
Personnel		\$56,258
Fringe benefits		\$15,678
Supplies, materials, non-expendable property		\$32,000
Operations & maintenance		\$61,400
Capital acquisitions or improvements (e.g. land, buildings, major equip.)		\$ 0

PIT tags	# of tags:	\$ 0
Travel		\$11,000
Indirect costs		\$17,644
Subcontracts		\$ 0
Other		\$ 0
TOTAL		\$193,980

Outyear costs

Outyear costs	FY1999	FY00	FY01	FY02
Total budget	\$203,132	\$213,289	\$223,953	\$235,151
O&M as % of total	44.00%	44.00%	44.00%	44.00%

Section 6. Abstract

Enhanced law enforcement will protect critical habitat for listed salmonid stocks along with resident fish and wildlife. Protection will also be focused on the existing habitat restoration investments (Lemhi Model Watershed, Marsh Creek, East Fork Salmon River, ect.) that restore fish habitat, passage, or adequate water flows through enforcement of water rights, fish screens, and water quality rules or laws. An evaluation will document the effectiveness of the program by analyzing statistics and documentation as it pertains to harvest (illegal or legal), habitat destruction, and fish passage issues.

Section 7. Project description

a. Technical and/or scientific background.

The resource problems are land and water stewardship practices that are not in compliance with existing local, state, tribal, and/or federal law (e.g., grazing in excess of agreements, dewaterings of critical habitat; passage impediments and barriers due to construction of push-up berms and other irrigation diversion techniques; illegal mining operations and operations of “legal” mines that are not in compliance with Clean Water Act effluents.) Existing federal and state enforcement efforts concentrate on the harvest component and protection of their employees from landowners, which renders habitat enforcement efforts nonexistent.

b. Proposal objectives.

1. Provide enhanced enforcement of laws and rules for the protection of anadromous and resident fish throughout the Columbia Basin.

2. Optimize voluntary compliance of laws and rules to protect critical habitat for Columbia Basin fish stocks through increased public education and involvement to improve deterrence of illegal activities.
3. Maximum habitat project integrity and results by protecting restoration efforts and investments in the Columbia Basin.
4. Maximize enforcement efforts through the development of an operational plan for Columbia Basin fisheries, wildlife, and critical habitat that will compliment the goals of tribal, federal, and state fish and wildlife management agencies.
5. Improve cost effectiveness of fish, wildlife, and habitat enforcement efforts through improved coordination with other Columbia Basin enforcement and regulatory agencies.
6. Maximize the accountability of the enhanced law enforcement program and achievements of results for the protection of fish, wildlife, and their critical habitats.

c. Rationale and significance to Regional Programs.

The rationale of this effort is that enforcement and education of existing laws will help provide “voluntary” compliance into the future. The primary hypothesis is: Enforcement of existing land and water protection laws will insure a significant increase in compliance with those same laws.

d. Project history

The SBT was requesting funding through the CBFWA/NPPC/BPA project prioritization process for three years, but received funding for the first time in FY 1997 (January 1 - December 31, 1997) at a cost of \$238,457. The program resulted in an increased level of habitat protection, project investments, and water quality.

e. Methods.

Methods include monitoring land and water use practices such as monitoring juvenile fish screen by passes for effectiveness, monitoring the amount of water being diverted from the stream as compared to the legal water right; monitoring mining activities and effluents; monitoring municipal sewage effluents; spills from mining industry; logging practices (are they within the guidelines established for the individual timber sale); road building and culvert placement and operations; grazing allotments (are the grazers rotated according to the grazing allotment guidelines, are the approved AUMs being followed.) Specifically, when alleged infractions are documented (with field notes, pictures, video, etc.) They are investigated with the appropriate agencies (state DEQ, USFS, BLM, Water Resources divisions, etc.)

f. Facilities and equipment.

Equipment: Copier
Lap Top Computer/Printer
17 ft. Drift Boat
Operational Supplies
Office Supplies

g. References.

Section 8. Relationships to other projects

The SBT enforcement program has been in existence since 1975 when there was a formal fish and game code developed and enacted. Since that time the SBT has had a part in the conservation of critical habitats of fish and wildlife along with restoration efforts effecting treaty hunting and gathering areas. Each habitat project, complete or in progress, is a major investment to anadromous fisheries restoration which must be protected to produce the long term goal of healthy fishery.

Section 9. Key personnel

Bret Haskett, Director Fish & Game Enforcement-Certification through Federal Law Enforcement Training Center-15 yrs. Fish & Wildlife Enforcement.
E. Joey Honena(FTE) LE Certification-Federal Law Enforcement Training Center, Artesia, NM - Previous employment Field Technician Salmon Supplementation 5 yrs. Part Time Game Warden N/A

Section 10. Information/technology transfer

Technical information will be incorporated into cooperative work plans for Columbia Basin fish and wildlife with an emphasis on ESA listed stocks. These plans will be implemented on mullet-agency level through CBLEC or on a local level depending on area.