

NORTH PACIFIC COAST (WRIA 20)

SRFB Grant Round #17

2016

SALMON APPLICATION

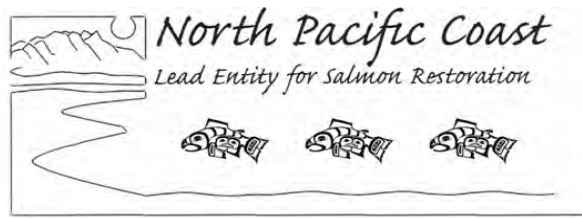
The Salmon Recovery Funding Board (SRFB) has started its annual grant round. To submit a salmon habitat project application during this funding cycle you must contact your local Lead Entity for its application procedures and timelines.

NOTE: All applications must be submitted through a Lead Entity.



PROJECT LOCATIONS:

North Pacific Coast Lead Entity (NPCLE) projects must be located within the geographic boundary of Water Resource Inventory Area 20 (WRIA 20), which includes the highlighted portions of western Clallam and Jefferson counties and their nearshore as illustrated in the map above.



BASIC APPLICATION PROCEDURE FOR ROUND 17 (Spring/Summer 2016)

Applications must be entered into PRISM after you get your on-line Project # from the Lead Entity Coordinator:

- Completed Pre-Applications must be submitted to the Lead Entity by April 27th, 2016, final applications must be submitted by June 26th. It is an on-line application using the PRISM grant application program (*to get started obtain a Project # from the Lead Entity Coordinator*).
- Contact the North Pacific Coast (WRIA 20) Lead Entity Coordinator, Frank Hanson (360) 374-4556 fsh2@uw.edu, UW Olympic Natural Resource Center, 1455 South Forks Ave., Office 4, Forks, WA 98331. and
- Go to the SRFB website and download the program "PRISM" on to the computer you want to use to enter your proposal http://www.rco.wa.gov/prism_app/access.shtml.

General Instructions:

Fill out the NPCLE Proposed Project Interest form (pages 7-8 of this application package) and submit it to NPCLE coordinator Frank Hanson at any time throughout the year. **We will then enter the basics of your project into the Habitat Work Schedule (HWS) and obtain a PRISM PROJECT # for you.** After you get your project number from us you will be able to fill in the rest of your information using the on-line grant program known as PRISM. To get on PRISM go to the SRFB website and download the PRISM program on to your computer. Once the PRISM program starts you will be given the opportunity to obtain a *user name* and *password* allowing you to enter the required information for the project with your special number.

To start entering the project information that is minimally necessary for a pre-proposal enter your special project number in the search criteria. From here you begin entering information at the "Project Level" in PRISM, which will include the tabs of *Roles*, *Project Description*, *Funding Request*, and the primary *Salmon Species* affected. You will also need to insert four (4) PDF attachments: an initial budget of expenses, a project location map, a site or parcel map, and a preliminary sketch or illustration of the project design (if appropriate).

Please contact either Frank Hanson, 360-374-4556 (fsh2@uw.edu) or Alice Rubin, 360-902-2635 (Alice.Rubin@rco.wa.gov) for clarification or assistance in getting your project information into PRISM.

- **For current updates on SRFB Round 17 go to GRANT NEWS YOU CAN USE:**
http://www.rco.wa.gov/grants/grant_news.shtml

North Pacific Coast Lead Entity SRFB Round 17 Application Schedule

(Spring 2016)

SCHEDULED ITEM	DATE
Official Release of the NPCLE SRFB Application Package (Request for Pre-Proposals)	April 1st
Preliminary Site Visit to completed sites and proposed new sites (Regular NPCLE meeting).	April 19th
Pre-Proposals due to Lead Entity Coordinator and entered into PRISM.	April 27th
Pre-proposals to NPCLE Technical & Citizen Committee for review.	May 2nd
Formal oral presentations of proposals to NPCLE Citizen and Technical Committees (Regular NPCLE meeting).	*May 17th
SRFB Technical Review Panel site visit.	May 18th
NPCLE Technical Committee scoring discussion session.	June 21st
Final Q & A between applicants and the Citizen and Technical Committees (Regular NPCLE meeting).	*June 21st
Final Draft proposals submitted for final LEG review.	June 26th
TC final project scoring session.	July 12th
CC/IG ranks and approves projects for submittal (Regular NPCLE meeting).	*July 19th
Ranked project list and final applications must be submitted to SRFB.	August 12th

The Salmon Recovery Funding Board (SRFB) also offers "Successful Applicant Workshops" that can be of great assistance in understanding the SRFB policies and project application and management procedures. All applicants and grant recipients are encouraged to attend workshops at least once every other year.

Successful Applicants:

Successful applicants contact the Lead Entity in the location of their proposed project as early as possible so that stakeholders have plenty of time to be informed and potential partners can collaborate. Lead Entity Technical Committee members can be especially helpful in the early stages of project development.

SRFB Manual 18 that is available on line: (http://www.rco.wa.gov/documents/manuals&forms/Manual_18.pdf) is the one-stop source for everything you need to know about the application process and future billing and reporting requirements. If your project is awarded funding, RCO staff offer **Go To Meeting webinars for Successful Applicants** that review project contracts and billing procedures. These can be downloaded from the RCO Web site at: http://www.rco.wa.gov/grants/grant_news.shtml for the most current information.

SRFB Round 17 NPCLE Pre-Proposal Requirements

PRE-PROPOSAL STEPS (DUE April 27th 2016):

Once On PRISM with your Project # (begin entering your project):

1. Roles of the project team.
2. A project description (1-2 pages maximum- it can be a standard "abstract" of 1-2 paragraphs but should specifically address how it benefits salmon and whether it is a "priority project" identified in the NPCLE Salmon Restoration Strategy or the Lake Ozette Sockeye Recovery Plan, an R-Map plan or some other publically reviewed restoration strategy).
3. Estimated budget including 15% match (totals entered into PRISM, but details attached as a separate budget of expenses presented in any format preferred by the project applicant; see below).
4. Identification of the target salmon species affected by the project (entered into PRISM). Attach the following separate documents into the PRISM application (attaching a file in PRISM is accomplished by clicking on the "Attachments" tab at the top of the page):
5. Evidence that the project is part of a recovery plan or lead entity strategy (Identified on the NPCLE Form and/or "project description").
6. A project location map (Add as an attachment in PRISM).
7. A site or parcel map (Add as an attachment in PRISM).
8. A preliminary design plan or sketch for restoration projects (Add as an attachment in PRISM if appropriate to the type of project).
9. The print-out from PRISM of this information constitutes the full pre-application. If the pre-application is accepted, then any remaining fields in PRISM must be completed by June 26th, 2016

NPCLE APPLICATION REVIEW CRITERIA:

The general evaluation criteria used by the NPCLE Technical Committee and Citizen Committee in reviewing projects proposed for the 17th Round 2016 SRFB Grants includes considerations of:

Project Strategy

Project Method

Habitat Quality

Habitat Quantity

Salmonid Life Histories

Species Diversity (current)

Riparian forest and native vegetation

Sediment Control

Local Community Support

Climate Adaptation

Connectivity

Applicant is or has a project sponsor.

Likelihood of satisfying the granting agency.

Accuracy of budget.

Urgency for immediate implementation.

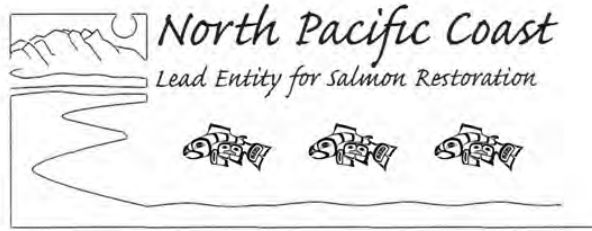
Qualifications

(A copy of the form used by technical reviewers for proposal evaluation is presented on the next pages)

Table 1. Project Ranking Matrix

North Pacific Coast Lead Entity: PROJECT REVIEW FORM				
	PROJECT NAME / # :			
CATEGORIES				
CODE	PROJECT STRATEGY (score only as many as appropriate)	Category Description	Score Range	SCORE (Reviewer)
P/P	Preservation/Protection.	Obtains permanent protection from direct human impacts to habitat conditions through conservation easements or land purchase.	0 to 10	
ASST	Assessment to define projects and/or to fill data gaps.	Conducts archival and empirical studies to document or ground truth current conditions prior to identifying specific restoration actions.	0 to 10	
RP _{long}	Restoration of Processes - Long term	Undertakes actions that support natural processes to permanently recover habitat conditions.	0 to 10	
RPH _{short}	Restoration of Physical Habitat - short term	Undertakes engineered restoration of degraded habitat to immediately improve habitat conditions on a temporary time scale.	0 to 5	
RFP	Reconnect Fragmented / Isolated Habitats	Undertakes actions that repair physical corridors and restores functions of previously connected habitat areas.	0 to 10	
PROJECT METHOD TYPE				
	PROJECT METHOD TYPE (score only as many as appropriate)	Category Description	Score Range	SCORE (Reviewer)
ACQ	Acquisition/Easement	Purchase and/or a contractual agreement to maintain or improve salmon habitat conditions.	0 to 4	
FPsg	Fish Passage	Remove stream-crossing structures or restore, upgrade and replace stream-crossing structures to allow migration of all fish life history stages and the natural movement of streambed material and large woody material.	0 to 4	
RD	Road Decommissioning	Elimination of existing road(s) and reestablishment of natural channel configuration and natural habitat functions.	0 to 4	
DRN	Drainage / Stabilization	Increase water crossing structure sizes to better accommodate peak flows. Increase number of cross drains to avoid excess flow into any drainage, and/or remove side cast at segments in risk of failure.	0 to 4	
FP&W	Flood Plain & Wetland	Remove, relocate and re-design road segments, dikes, bank armoring, revetments and approach fills that are specifically impacting floodplain or wetland function and hydrology.	0 to 4	
LWM	Large Woody Material Placement	Design and place engineered woody material accumulations and logjam structures to enhance channel stability, stabilize spawning substrate, accumulate natural wood, and/or to protect significant habitat features for the maintenance of productive fish habitat.	0 to 4	
RIP ^R	Riparian Restoration	Inventory and remove invasive species along banks and river bars within basins using appropriate methods for removal and control. Promote appropriate age and species composition of vegetation through landscape engineering and replanting. Fence riparian areas from livestock, relocate parallel roads and other infrastructure from riparian areas.	0 to 4	
STRCT ^{Remv}	Instream structure removal / abandonment	Permanent removal of culverts, failed bridges, cedar spalts, and other anthropogenic instream blockages so that the channel returns to natural conditions.	0 to 4	
STRCT ^{Imp}	Instream Structure Improvement/replacement	Improvement of existing culverts, bridges, or other failed instream structures so that the channel returns to adequate function for the support of salmon habitat.	0 to 4	
OTH	Other	Special assessments, experimental techniques, quantitative and spatial modeling or the application of new technology.	0 to 4	

HABITAT AND BIOLOGY ADDRESSED (Score low to high for how it is improved or maintained in excellent condition)		Category Description	Score Range	SCORE (Reviewer)
HAB^{QLTY}	Salmonid Habitat Quality	Water quality, pool frequency, channel composition, LWM frequency positively affected by the project .	0 to 4	
HAB^{QNTY}	Salmonid Habitat Quantity	Total improved stream length/estuary area etc. after project completion.	0 to 4	
SLH	Salmonid Life Histories	Range of salmon life history stages addressed and positively affected by the project (e.g. spawning, rearing, migration).	0 to 4	
SD^C	Salmonid Species Diversity (current)	Number of salmonid species positively affected.	0 to 4	
RIP^H	Riparian forest and native vegetation	Are riparian areas healthy with native vegetation or will invasive species and/or restoration be addressed?	0 to 4	
SED	Sediment Control	Anthropogenic or geomorphic- sediment issues and/or their restoration positively affected by the project.	0 to 4	
CA	Climate Adaptation	Climate adaptation is formally incorporated into project benefits and addressed in the proposal description.	0 to 4	
CNCTY	Salmonid habitat connectivity	Improvement or maintenance of connectivity to functional or high quality habitat.	0 to 4	
LIKELIHOOD OF SUCCESS (Score low to high for each)		(score applicant based on track record and documented resources)	Score Range	SCORE (Reviewer)
Spnsr	Applicant is or has an appropriate project sponsor.	How complete and balanced is the project team?	0 to 4	
LOFG_{rant}	Likelihood of satisfying the granting agency.	How does this project address the funding requirements of the granting agency?	0 to 4	
BUDGT	Accuracy and completeness of budget.	Are projected expenses realistic relative to documented costs and are they adequate?	0 to 4	
URG	Urgency for immediate implementation.	Are there timing issues for this projects success that make it more important to move forward now?	0 to 4	
QUAL	Qualifications	Qualifications / track record of sponsor/partners	0 to 4	
COMM	Local Community Support	Is there endorsement (e.g support letters) of affected landowners, support by economic sectors, community awareness and adequate buy in?	0 to 4	
			TOTAL:	



PROPOSED PROJECT INTEREST FORM

- **Name of Project, Sponsor(s) and Total Estimated Cost:** _____

_____ \$ _____

- **Location of Project Site** (Describe &/or Lat./Long.): _____

- **Project Description:** (A short 1-2 paragraph narrative description of the proposed project emphasizing how it will benefit salmon):

NPCLE Project Interest Form (if desired use this page to show a figure, map or diagram)

REFERENCES:

McMillan, J.R. and J.C. Starr, 2008. Identification and prioritization of salmon tributaries for conservation in the Hoh River basin, Washington State. Wild Salmon Center, Portland, Oregon. (available on HWS: <http://hws.ekosystem.us>)

NOAA, 2009. Lake Ozette Sockeye ESA Recovery Plan. Final plan approved May 9th, 2009. <http://www.nwr.noaa.gov/Salmon-Recovery-Planning/Recovery-Domains/Puget-Sound/Lake-Ozette-Plan.cfm>).

North Pacific Coast Lead Entity (NPCLE), 2007. North Pacific Coast Lead Entity 2007 Initial Habitat Strategy for Salmonid Projects Considered within WRIA 20. Unpublished Report. NPCLE, Port Angeles, WA, 71 p. (available on HWS: <http://hws.ekosystem.us>)

North Pacific Coast Lead Entity (WRIA 20) 2010 Salmon Restoration Strategy. NPCLE, Port Angeles, WA, 75+ p. (<http://hws.ekosystem.us>).

North Pacific Coast Lead Entity (WRIA 20) 2011 Salmon Restoration Strategy. NPCLE, Port Angeles and Forks WA, 75+ p. (<http://hws.ekosystem.us>).

North Pacific Coast Lead Entity (WRIA 20) 2012-2015 Salmon Restoration Strategies. NPCLE, Forks WA, 75+ p. (<http://hws.ekosystem.us>).

Roni, P., T. J. Beechie, R. E. Bilby, F. E. Leonetti, M. M. Pollock, and G. R. Pess, 2002. A Review of Stream Restoration Techniques and a Hierarchical Strategy for Prioritizing Restoration in Pacific Northwest Watersheds. North American Journal of Fisheries Management 22:1–20.

Roni, P., T.J. Beechie, and G.R. Pess, 2003. Prioritizing potential restoration actions within watersheds. Pages 60 – 73 in Beechie, T.J., E.A. Steel, P. Roni, and E. Quimby (editors). Ecosystem recovery planning for listed salmon: an integrated assessment approach for salmon habitat. U.S. Dept. Commerce, NOAA Technical Memo. NMFS-NWFSC-58.

Smith, Carol J., 2000. Salmon and Steelhead Habitat Limiting Factors in the North Coastal Streams of WRIA 20. Washington State Conservation Commission, Lacey, Washington State. 147 p. (available on HWS: <http://hws.ekosystem.us>)

Washington Department of Fish and Wildlife (WDFW), 2002. Salmonid Stock Inventory. WDFW, Olympia, WA. Available online: <http://wdfw.wa.gov/fish/sasi/>.

Washington State Forest Practices Board (WFPB), 2001. Forest and Fish Plan. Washington Department of Natural Resources (WDNR), Olympia, WA. Available online: <http://www.forestandfish.com>.

Water Resource Inventory Area (WRIA) 20 Implementation Body, 2010. WRIA 20 Detailed Implementation Plan. Approved for public review on March 24th, 2010. Available on Clallam County website: www.clallam.net).

Water Resource Inventory Area (WRIA) 20 Planning Unit, 2008. Water Resource Inventory Area (WRIA 20) Watershed Management Plan. Prepared for final approval by the WRIA 20 Initiating Governments. Available online: http://www.clallam.net/assets/applets/WIRA20_Watershed_Plan.pdf