# Project Proposals

## **Barrier Inventory Projects**

Salmon Recovery Funding Board applicants must respond to the following items. Please respond to each question individually. Local citizen and technical advisory groups will use this information to evaluate your project. Contact your lead entity for additional information that may be required. Limit your response to eight pages.

Submit information via a PRISM attachment, which is available on the RCO Web site at www.rco.wa.gov/doc\_pages/app\_materials.shtml#salmon.

NOTE: Applicants submitting fish barrier inventory projects should read the Washington Department of Fish and Wildlife's Fish Barrier Inventory Guidelines at the end of this worksheet to understand data collection methods and protocols, and to assist with preparation of this project proposal.

### 1. Project Overview

Explain your project overall and include the following elements:

- A. List your primary project objectives, such as how this project will contribute to understanding or restoring salmonids within the ecosystem. Refer to the Washington Department of Fish and Wildlife's Fish Barrier Inventory Guidelines at the end of this worksheet for guidance on answering this question.
- B. Has any part of this project been previously reviewed or funded by the Salmon Recovery Funding Board? If yes, please provide the project name and SRFB project number (or year of application if a project number is not available). If the project was withdrawn or was not awarded SRFB funding, please describe how the current proposal differs from the original.

#### 2. Salmon Recovery Context

**Species** 

Life History

A. Describe the fish resources present at the site and targeted by this project.

**Current Population** 

**ESA** 

Life History Target

Present (egg, juvenile, adult)	Trend (decline, stable, rising)	Coverage (Y/N)	(egg, juvenile, adult)

- B. Describe how this project fits within your regional recovery plan or local lead entity strategy to restore or protect salmonid habitat in the watershed (i.e., Does the inventory fill a data gap identified as a priority in the lead entity's strategy or regional recovery plan? Does the project address a priority action, occur in a priority area, or target priority fish species?).
- C. Describe the consequences of not conducting this project at this time. Consider the current level and imminence of risk to habitat in your discussion.

When possible, list your sources of information by citing specific studies, reports, and other documents.

#### 3. Project Design

- A. Using the guidance at the end of this worksheet, provide the following information:
  - i. Inventory scope (road-based, stream-based).
  - ii. Methodology to be used for estimating potential habitat gain.
  - iii. Geographic area to be covered.
  - iv. Inventory equipment.
  - v. What types of landowners will be targeted (state, private, etc.)
  - vi. Data management (i.e. what type of database will be used).
  - vii. Products to be produced.
- B. Describe any previous or ongoing barrier inventories within your project's geographic area.
- C. Explain how the results of the inventory will lead directly to projects that benefit salmonids.
- 4. Project Development

- A. Explain how the project's cost estimates were determined.
- B. Include a Partner Contribution Form (Appendix J), when required, from each partner outlining the partner's role and contribution to the project. State agencies are required to have a local partner that is independently eligible to be a project sponsor. A Partner Contribution Form is recommended, but not required, from partners providing third-party match.
- C. List all landowner name. Include a signed Landowner Acknowledgement Form (Appendix K) from each landowner acknowledging that his or her property is proposed for SRFB funding consideration. If an inventory covers a large area and encompasses numerous properties, Landowner Acknowledgement Forms are not required. For sponsors proposing feasibility or assessment work on their own property, this form is not required.
- D. Describe your experience managing this type of project.

#### 5. Tasks and Schedule

List and describe the major tasks and time schedule you will use to complete the project. Non-capital projects should be completed within two years of funding approval.

#### 6. Constraints and Uncertainties

Each project should include an adaptive management approach that provides for contingency planning. State any constraints, uncertainties, possible problems, delays, or unanticipated expenses that may hinder completion of the project. Explain how you will address these issues as they arise and their likely impact on the project.

7. Detailed project cost estimate. Please include a detailed project cost estimate and attach in PRISM. Clearly label the attachment as "Cost Estimate" in PRISM. This will help the local review process and the SRFB Review Panel better understand the project cost details.