



2016 Application Workshop
SALMON RECOVERY
FUNDING BOARD

Lower Skykomish

Today: Online SRFB webinar

- General program policies and procedures:
 - Manual 18
- Application Process and Requirements.
- Recent changes.
- PRISM on-line application format.

Information Available on RCO Web site

- Overview of RCO Requirements based on Project Type:
 - Acquisition, restoration, ADA, etc.
- Other RCO Grant Programs Available in 2016.

APPLICATION WORKSHOP AGENDA

Agency & SRFB Overview

Grant Requirements

Eligible Projects

2016 Grant Process

2016 Application

Project Expectations

Technical Assistance

PRISM

Questions



Blue Slough, Stillaguamish River

WORKSHOP OUTCOMES

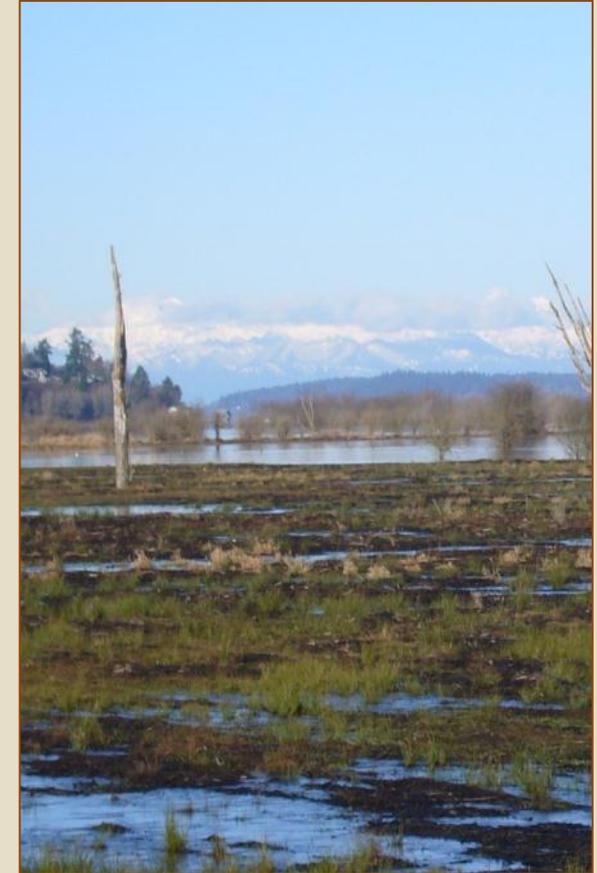
1. Know RCO's role.
2. Become familiar with SRFB grant application & project review process.
3. Be up-to-date on recent changes to grant process.
4. Know where to find key information.
5. Understand how Grant Managers can assist you.
6. Note important deadlines.
7. Be able to develop & submit a complete application.



TWO GRANT SECTIONS

Recreation & Conservation

Salmon Recovery



Recreation and Conservation Funding Board

Salmon Recovery Funding Board & Governor's Salmon Recovery Office

- ✓ **Aquatic Lands Enhancement Account (ALEA)**
 - Boating Facilities Program (BFP)
 - Boating Infrastructure Grant Program (BIG)
- ✓ **Estuary and Salmon Restoration Program (ESRP)**
- ✓ **Family Forest Fish Passage Program (FFFPP)**
 - Firearms and Archery Range Recreation Program (FARR)
 - Land and Water Conservation Fund (LWCF)
 - Non-highway and Off-Road Vehicle Activities Program (NOVA)
 - Recreational Trails Program (RTP)
- ✓ **Salmon Recovery Funding Board (SRFB)**
- ✓ **Washington Wildlife and Recreation Program (WWRP)**
- ✓ **Puget Sound Acquisition and Restoration (PSAR)**

TYPES OF GRANTS AVAILABLE

Salmon Recovery

Projects promote salmon recovery & part of a recovery plan or local strategy

Recreation

Such as parks, trails, water access sites

Conservation

Such as habitat acquisitions, restoration work

Acquisition

Planning

Restoration

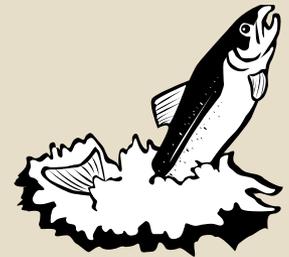
Development

Education

Education and Enforcement

Maintenance

Combination



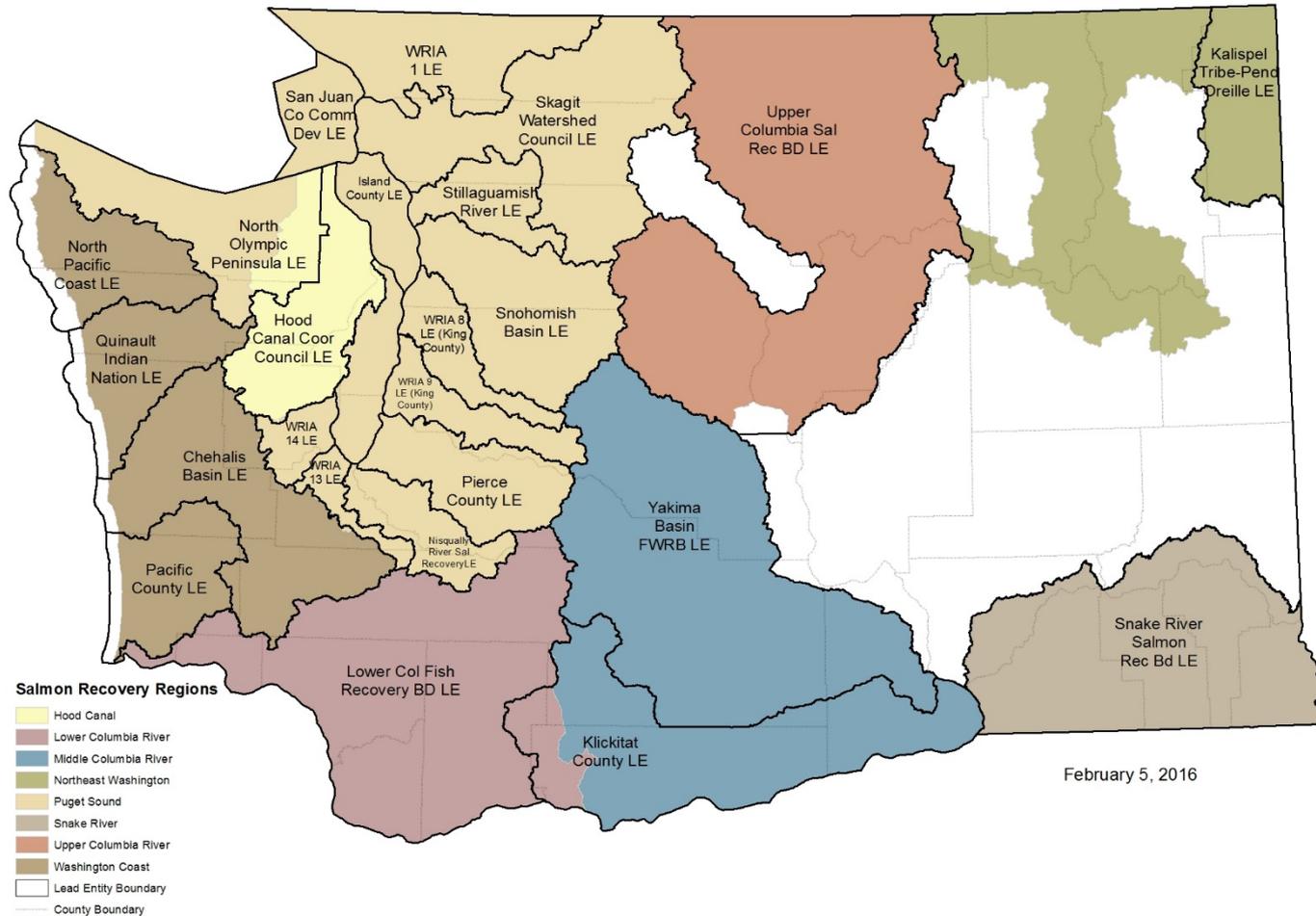
SALMON RECOVERY REGIONS

Washington Coast
Hood Canal
Puget Sound
Lower Columbia
Middle Columbia
Upper Columbia
Snake River
Northeast
Washington



SALMON RECOVERY LEAD ENTITIES

Salmon Recovery Regions and Lead Entity Areas



5 Non-Voting Natural Resource Agency Representatives (WDFW, DOT, DNR, Ecology, Conservation Commission)

5 Voting Citizen Members

David Troutt, Chair (Dupont)

Phil Rockefeller (Bainbridge Is)

Nancy Biery (Quilcene)

Robert Bugert (Wenatchee)

Sam Mace (Spokane)



SRFB APPLICATION WORKSHOP

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WASHINGTON STATE
Recreation and
Conservation Office

Home | About the Boards | About RCO | Boating Maps Search...

Grants Recreation Biodiversity Conservation Salmon Recovery Invasive Species Project Search Documents

Grant Application Materials

Index

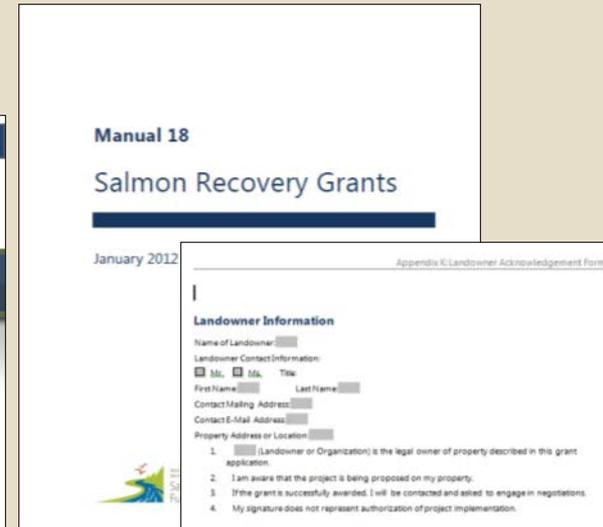
- [Acquisition Project Toolkit for Grant Sponsors](#)
- [Aquatic Lands Enhancement Account Program \(ALEA\)](#)
- [Boating Facilities Program \(BFP\)](#)
- [Boating Infrastructure Grants Program \(BIG\)](#)
- [Farmland Preservation](#)
- [Firearms and Archery Range Recreation \(FARR\)](#)
- [Family Forest Fish Passage Program \(FFPPP\)](#)
- [Land and Water Conservation Fund \(LWCF\)](#)
- [Nonhighway and Off-Road Vehicle Activities Program \(NOVA\)](#)
- [Recreational Trails Program \(RTP\)](#)
- [Salmon Recovery](#)
- [Washington Wildlife and Recreation Program \(WWRP\)](#)
- [Youth Athletic Facilities \(YAF\)](#)
- [Other Grant Application Resources](#)

Our Documents

Unless otherwise indicated, all documents are in Adobe Acrobat format. To obtain a free reader click on the Adobe Acrobat link below.

[Download Adobe Acrobat Reader.](#)

Report broken links to the [webmaster.](#)



Manual 18

Salmon Recovery Grants

January 2012

Appendix K: Landowner Acknowledgement Form

Landowner Information

Name of Landowner: _____

Landowner Contact Information:
 Mr. Ms. Mx. Title: _____
 First Name: _____ Last Name: _____
 Contact Mailing Address: _____
 Contact E-Mail Address: _____

Property Address or Location: _____

- I, _____ (Landowner or Organization) is the legal owner of property described in this grant application.
- I am aware that the project is being proposed on my property.
- If the grant is successfully awarded, I will be contacted and asked to engage in negotiations.
- My signature does not represent authorization of project implementation.

Landowner Signature: _____ Date: _____

Project Sponsor Information

Project Name: _____

Project Applicant Contact Information:
 Mr. Ms. Mx. Title: _____

2012 Project Proposal for Planning Projects (Assessment, Design, and Study) and Combination Planning and Acquisition Projects, Excluding Barrier Inventories

Please respond to each question individually – do not summarize your answers collectively in essay format. Local citizen and technical advisory groups will use this information to evaluate your project. Limit your response to eight pages.

Submit this proposal as a PRISM attachment titled "Project Proposal."

NOTE: Sponsors of barrier inventory projects should NOT fill out this proposal. They should instead use the Barrier Inventory Project Proposal.

- Project Overview
 - Describe the primary goal and objectives of this project. When answering this question please refer to chapter 4 of the *Stream Habitat Restoration Guidelines* online at wdfw.wa.gov/publications/pub.php?id=00043 for a definition of restoration goals and objectives.
 - Describe the location of the project in the watershed, including the name of the water body(ies), upper and lower extent of the project (if only a portion of the watershed is targeted), and whether the project occurs in the near-shore, estuary, main stem, tributary, off channel, or other location.
 - Provide an overview of current project site conditions and the nature, source, and extent of the salmon recovery problem(s) or gap in knowledge that the project will address. Include current and historic factors important to understanding the need for this project. Be specific – avoid general statements. When possible, list your sources of information by citing specific studies, reports, and other documents.

What are the general requirements?

Who is eligible to apply?

What are the landowner requirements?

What are the match requirements?

How are grant funds paid?

If funded, when could we start?

What strings are attached?



SRFB GRANT PROGRAM REQUIREMENTS

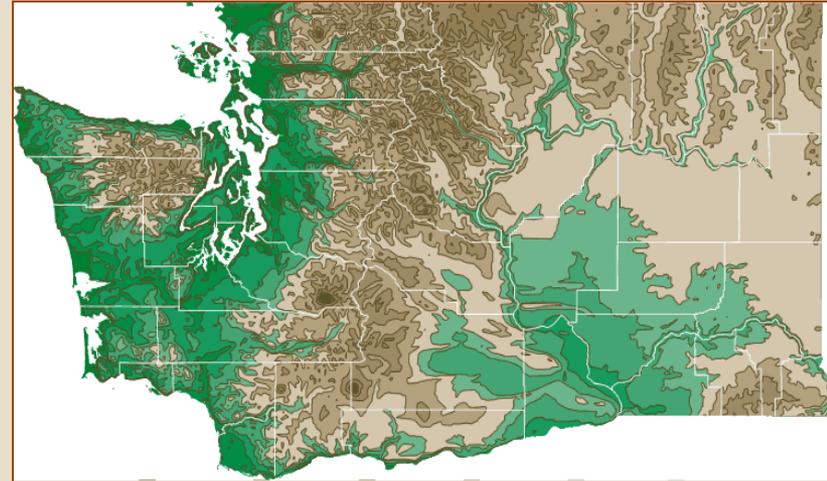
Projects must:

- Protect/restore salmon habitat.
- Address lead entity strategy or regional recovery plan.
- Commit to 10 years of stewardship
- Complete activities in 2-3 yrs.
- Apply via lead entities in PRISM.
- Request at least \$5k.
- Maximum request = LE allocation.
- Provide 15% match (w/exceptions).



SRFB ELIGIBLE APPLICANTS

- Cities
- Counties
- Conservation Districts
- Lead Entities
- Native American Tribes
- Non-Profit Organizations
- Private Landowners
- Regional Fisheries Enhancement Groups
- Special Purpose Districts
- State Agencies (need local partner w/ project contribution)



Snake River Region

At Application:

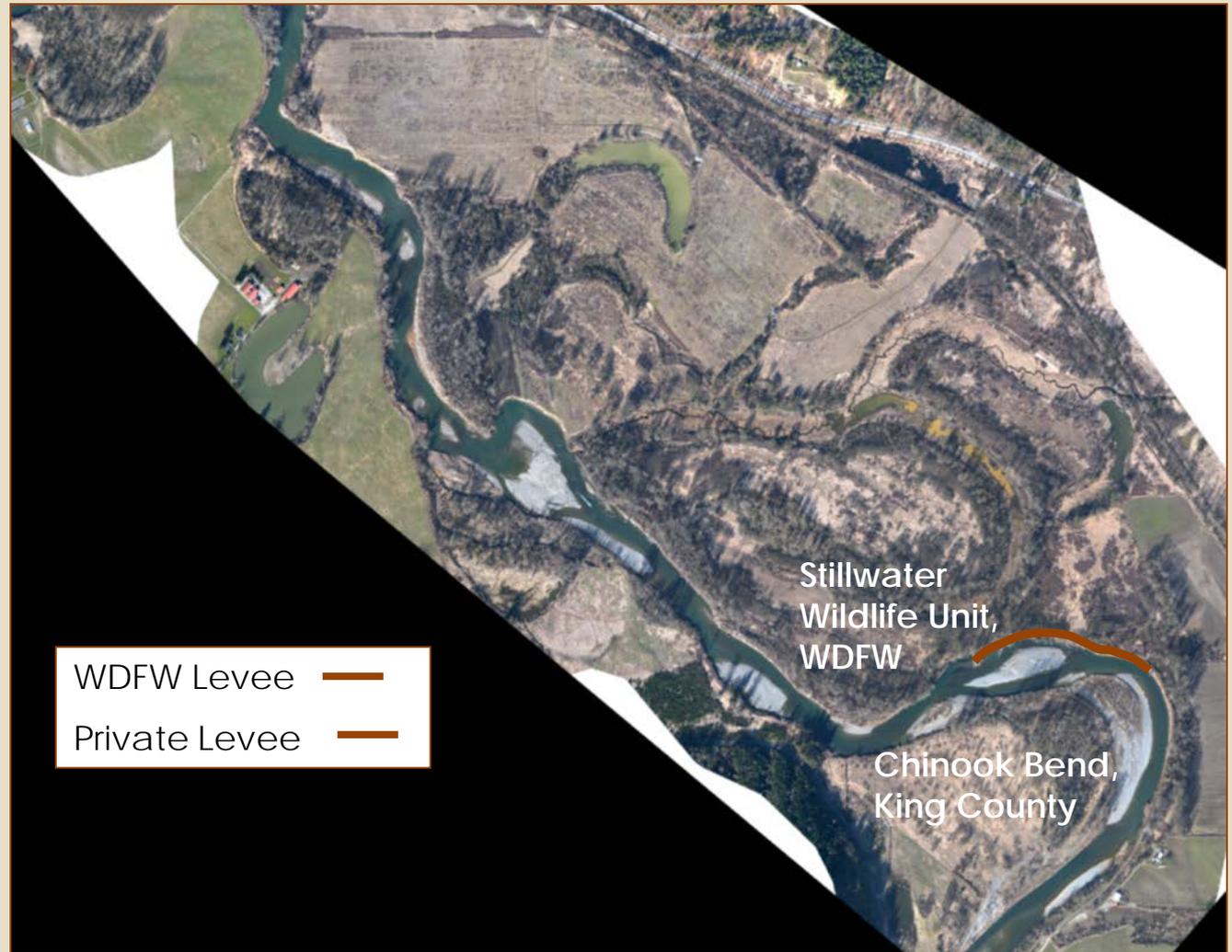
- Sponsor Ownership OR
- Landowner Acknowledgement Form

Before Construction:

- Landowner Agreement Form



Contact
agency
real estate
staff to
confirm
project
won't
conflict with
required
public uses



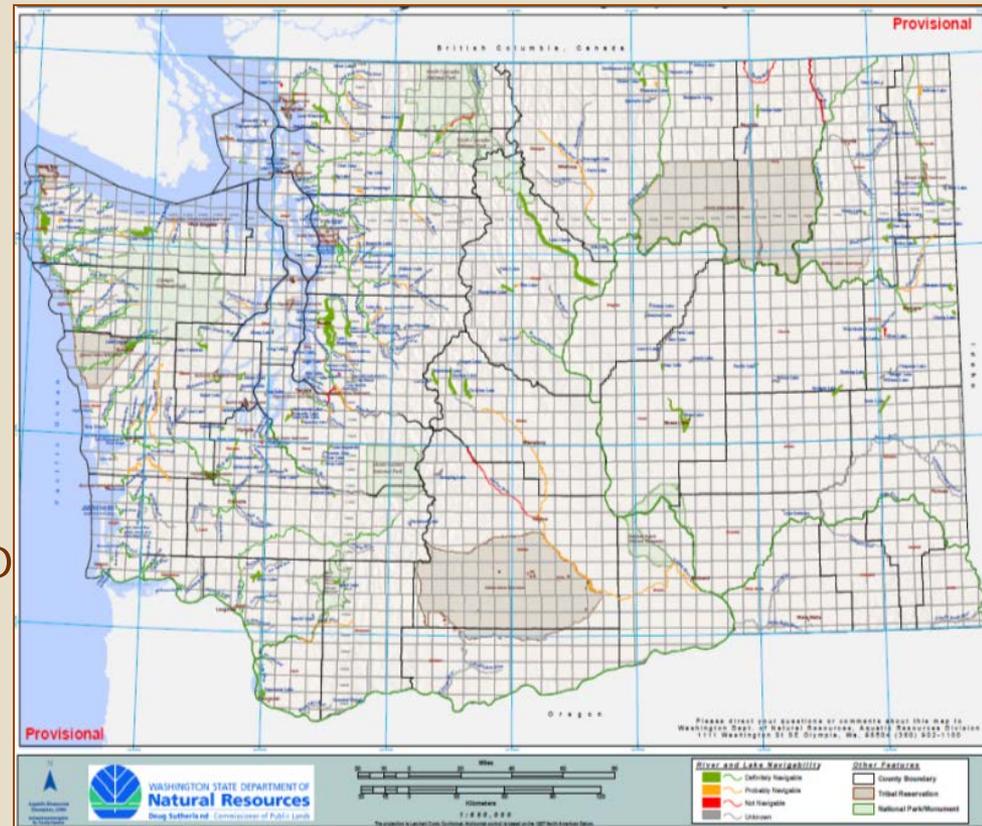
Snoqualmie River,
King County

In-water projects:

- Consult DNR Aquatic Land Manager early!
- Determine if on State Owned Aquatic Land (SOAL).

If on SOAL, work with DNR:

- Need landowner acknowledgement form with final application deadline.
- Need legal authorization to use SOAL (example: use agreement, right of entry, easement).



What is match?

- Sponsor's share of the project.
- Eligible activities.
- In project agreement's scope of work.

When is match needed?

- Committed in project agreement.
- If not already provided, reimbursements deduct % sponsor match.



Smith Island, Snohomish River



Flood Fencing, Skykomish River

MINIMUM 15% SRFB MATCH

What counts as match?

- Appropriations/Cash/Bonds.
- Other local, state, or federal grants (including WWRP).
- Sponsor's equipment & labor
- Corrections' Labor.
- In-Kind & Cash Donations:
Equipment, Land, Labor,
Materials, Property Rights,
Professional Services



What can't count as match?

- Other SRFB or PSAR grants.
- Mitigation Activities or Funds.

15% match exceptions?

- No match for some design-only projects.
- Higher match for Large Forest Landowners.
- IMW restoration projects.



Kooskooskie Dam Removal, Snake River
Region

Reimbursement only

Pre-agreement costs NOT eligible, except:

- Property acquired under RCO waiver.
- Design, engineering, and some construction materials.

Retainage held until complete



Tolt River ELJ, King County

PROJECT "READY TO GO"

Ready to implement?



SF Stillaguamish



Can it be completed
2-3 years from SRFB
approval?

Acquisitions are forever

Restorations require at least 10 years stewardship

Compliance Issues Arise if:

- Not following Landowner Agreement or Stewardship Plan.
- Incompatible Use.
- Exceptions:
 - Fire, Act of Nature
 - Extreme Vandalism
 - Obsolescence



Beebe Springs Columbia River

Agency & SRFB
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2016 Grant Process

2016 Application

Project Expectations

Technical Assistance

PRISM

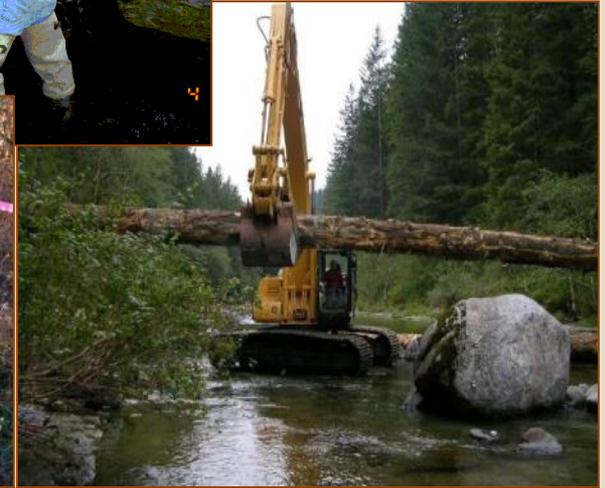
Questions



Blue Slough,
Stillaguamish River

ELIGIBLE PROJECTS

Planning
Acquisition
Restoration
Combination
Monitoring



NOT Eligible:

- Land Lease;
- Site Specific or Permit Mitigation Requirements;
- Hatchery Operation/Construction;

Acquisition Note:

- *Purchase of Buildings or homes must be removed or demolished. (exceptions)*



NOT Eligible:

- Fish Harvest & Harvest Management.
- Capital Facilities & Public Works projects.
- Effectiveness Monitoring.
- Grant Application Development.
- Net pens, artificial rearing facilities, remote site incubation systems.



- Assessments
- Fish passage barrier inventories*
- Landslide hazard areas
- Landowner Willingness Survey
- Feasibility/Scoping Studies (Conceptual Design)
- Designs (Preliminary & Final)
- Data gap (Identified in a recovery plan or LE strategy)



**Fish Passage Barrier Inventories Must Follow WDFW Inventory Protocols.*

Clear Design Deliverable Guidance for BOTH planning and restoration projects:

- Clarify design process (conceptual, preliminary, final) rather than focus on final set of deliverables only.

Planning project design deliverables must comply.

Restoration project proposals must identify expected differences in design deliverables.

- Requirements depend on project stage:
 - Conceptual
 - Preliminary
 - Final
 - Construction
- Reflects best practices.
- Documents decision making process.
- Demonstrates quality & success.
- Example Design Reports.
- Now requires a Landowner Certification Form with application!

Checklist to guide you

Project Deliverables	Project Type			
	Conceptual Design	Preliminary Design	Final Design	Construction Project ¹
Conceptual Design	✓	Application	Application	Application
Preliminary Design Report		✓	✓	✓
Land Ownership Certification Form		✓	✓	✓
Permit Applications		Optional	Optional	✓
Design Review Comments		Optional	✓	✓
Final Design Report and Drawings			✓	✓
Technical Specifications			✓	✓
Construction Quantities and Costs			✓	✓
Bidding Documents			✓	✓
Permits			Optional	✓
Cultural Resources Compliance		2	2	✓
Control and Tenure Documents				✓
As-Built				✓

¹Design-build construction projects have an abbreviated set of design requirements before construction. See Appendix D-4.

²Cultural resources compliance may be required if sponsor is conducting ground-disturbing activities during the design phases.

Required Criteria for No Match

- Preliminary or Final Design ONLY.
- No general reach or watershed assessment.
- Up to \$200,000.
- Completed in 18 months = NO Time Extensions!

15% Match Allows:

- Conceptual, Preliminary or Final Design.
- General reach or watershed assessment.
- No funding limit.
- Completed in 2+ yrs (Time extensions may be approved).

PROJECT TYPE: ACQUISITION

- Fee simple purchase.
- Conservation easements (development, timber, agriculture, or mineral).
- Purchase of water rights.
- Manual 3 updated version 2016!

NEW!



Skagit River

- Templates
- Forms
- Checklists
- Examples



Recreation and Conservation Office

Grants Recreation PRISM Conservation Salmon Recovery Invasive Species Project Search Documents

Grant Application Materials
Grant Manuals by Number
Post Grant Award Materials
Getting Paid - Reimbursement Information
Forms
Fact Sheets
Other Publications
Strategic Plans
News Releases
Rule Making
Contact Us

Acquisition Project Toolkit for Grant Sponsors

Project sponsors involved in acquisition of real property in any RCO grant program can use the information here to help successfully complete their project.



Buying a Property Without a Signed Contract with RCO?

You will need a "waiver of retroactivity" if you plan to purchase real property before having a signed RCO grant contract in hand. See Section 2 of [Manual 3](#) for information on how to request a waiver of retroactivity.

What Documents are Required at the Time of a Grant Application?

All RCO grant applications for acquisition projects must provide a signed [RCO Landowner Acknowledgement Form](#) for each property proposed for acquisition.

Grant applications to any category in the Washington Wildlife and Recreation Program must include documentation that the local jurisdiction where the property is located was notified about the proposed grant application. Here is a [Sample letter](#) that meets this requirement.

General Steps for Implementing an RCO Acquisition Project

Below are resources that will help you stay organized and make sure you meet RCO grant requirements.

- [Common Things that Need RCO Approval](#)
- [RCO Acquisition Projects Quick Step Guide](#)
- [RCO Acquisition Project Deliverables](#)
- [RCO Acquisition Project Metrics in PRISM](#)

Need to acquire property before grant agreement?

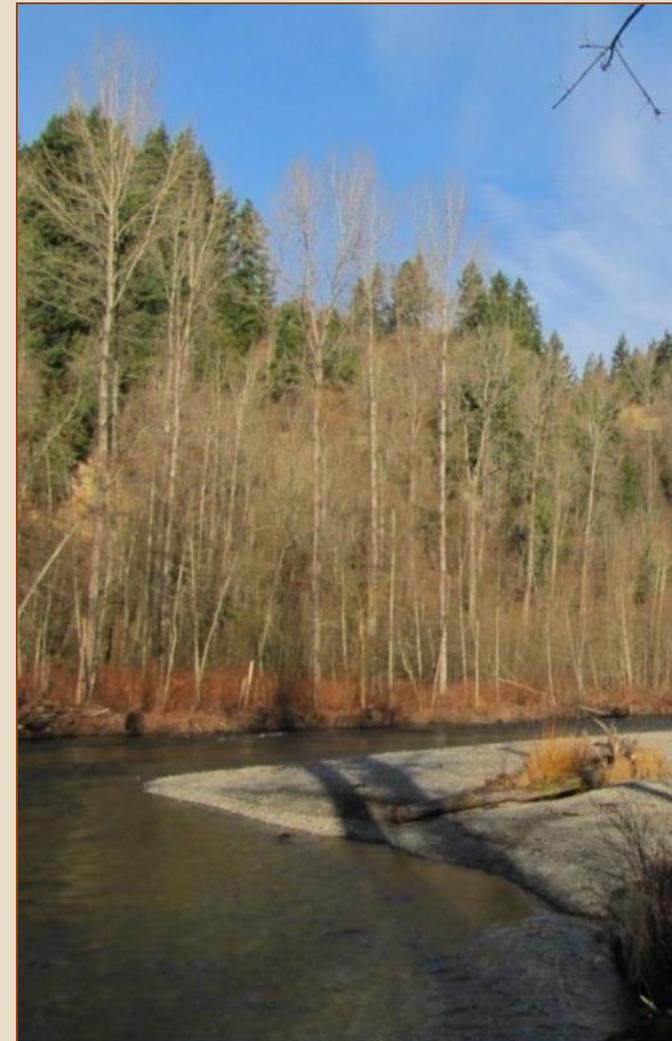
Apply for a Waiver of Retroactivity

- Must request at least 30 days before closing.
- Allows land acquisition prior to grant agreement or application.
- Preserves funding opportunity for next 2 grant cycles.
- Does not provide a guarantee of funding.
- **Waiver checklist updated in 2016.**

Must follow RCO Acquisition Policies & Procedures to retain eligibility.

MUST follow Uniform Real Property Acquisition procedures

- Willing Seller.
- Tenant Relocation.
- Appraisal and Review.
- Notice of just compensation.
- Option or Purchase & Sale Agreement.



Landslide Reach Cedar River

Preliminary Title Insurance Report

- Submission and review required prior to agreement with RCO.

Deed of Right for land (App C)

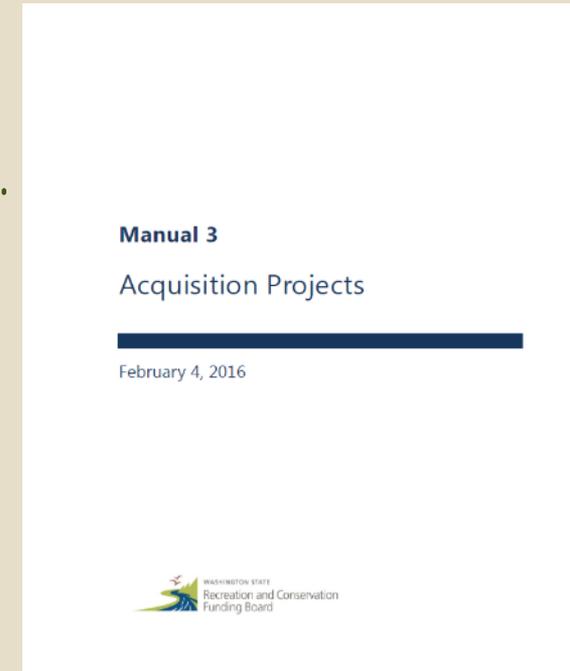
- Protects the property in perpetuity for the purpose of the grant.
- Conveys property interests to the public forever.
- Recorded at closing or prior to reimbursement.

Assignment of Rights for conservation easements (App G)

- Secures the public's interest.
- Recorded at closing or prior to reimbursement.

MUST follow RCO Acquisition Manual policies & procedures

- No contaminated property (p53).
- Legal access required (p29).
- Conservation easements require monitoring plan & report every 5 years (p12).



Manual 3 updated version 2016!

Items of note

Restoration must be completed within 5 years of purchase. (p68)

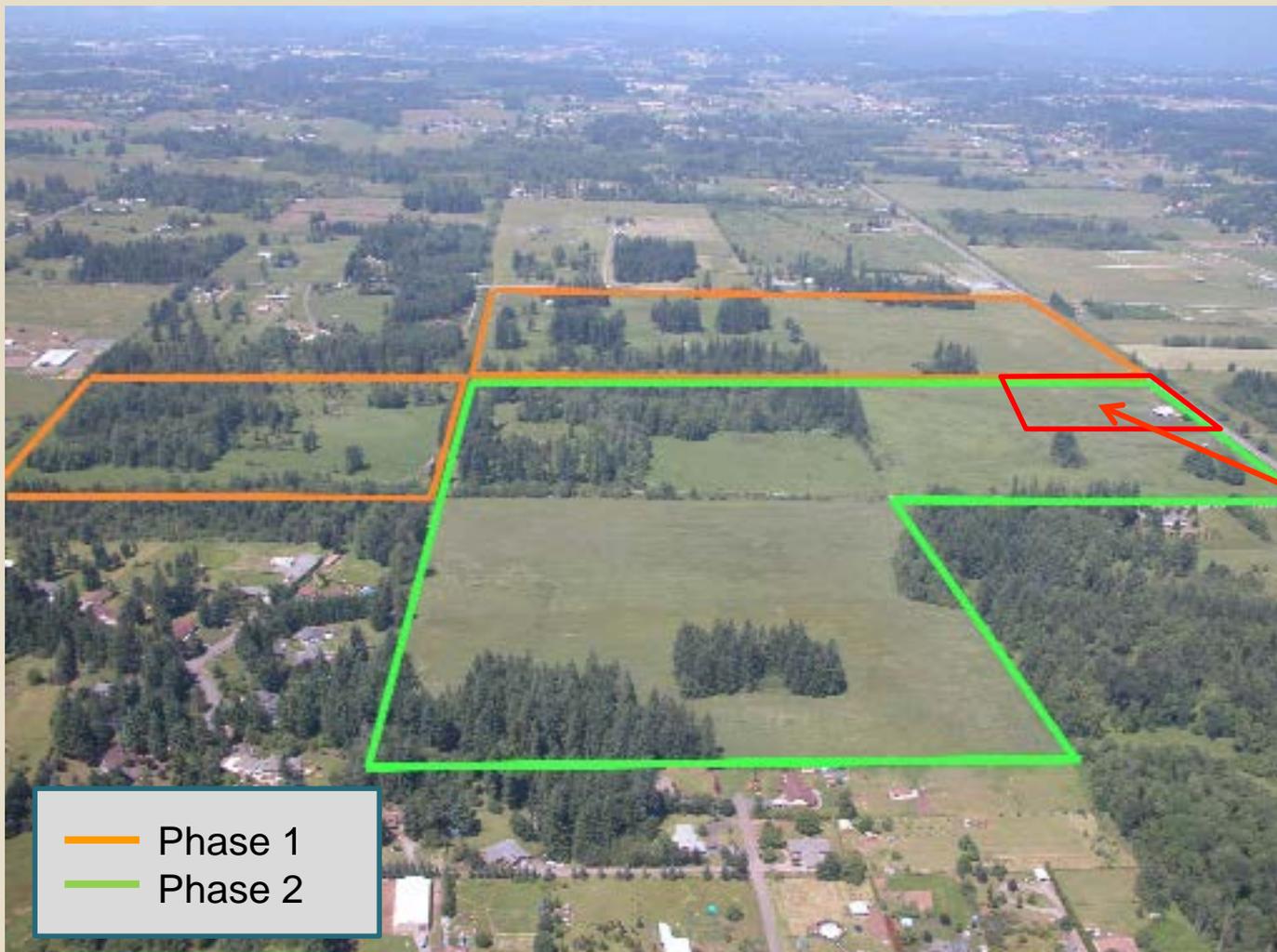
Clear title: free of encumbrances limiting intended use. (p50)

Conservation easement requirements. (App D)



Beaver Reach, Cedar River

PROJECT TYPE: ACQUISITION



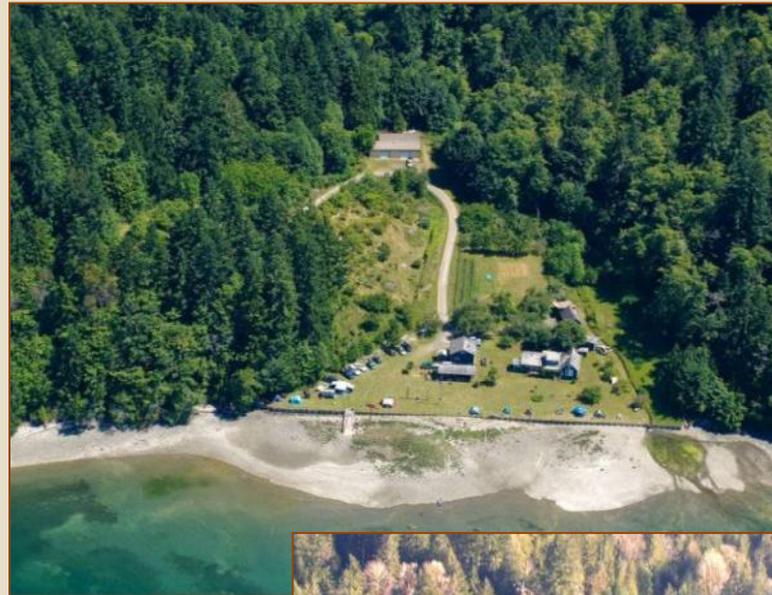
Plan ahead!

Avoid conversions!

Area excluded from grant for future interpretive center.

PROJECT TYPE: RESTORATION

- Return to original function.
- Improve habitat function.
- Functions as natural ecosystem.
- Self sustaining.
- Preliminary design required for projects requesting \$250,000 or greater.



Michel Creek,
DNR
before, & after



In-Stream Fish Passage

- Upgrade road crossing new bridges and culverts, roughened channels, weirs.
- Remove Barriers dams, roads.
- Bypass barriers fishways.
- RMAP projects **Updated!**



Lower Washougal River & Nelson Creek

In-stream Diversion

- Screen Fish from water diversions.
- Water Conveyance Systems (gravity & pressurized pump).
- Fish Bypass back to stream.



Yakima River Region



In-stream/Floodplain Habitat

- Add Large Wood
- Reconnect Side-channels
- Remove/setback Levees
- Remove Bank Revetment
- Enhance Fish Habitat in-stream or floodplain
- Avoid Use of Non-natural Materials
 - Precast Concrete Dolos
 - Metal posts



Coastal Region

Riparian Habitat

- Plant native trees and shrubs.
- Remove noxious weeds and non-native plants.
- Riparian Stewardship.
- Install Livestock fencing, livestock water supply & stream crossings.



Deschutes River

Upland Habitat

- Control Erosion & Sediment roads and steep slopes
- Install Livestock fencing
- Improve Irrigation Efficiency
- Abandon & Decommission Roads



Deep Creek Roads Decommissioning,
Olympic National Forest

Estuarine/Marine Nearshore

- Breach dikes
- Remove bulkheads
- Reconstruct tide channels
- Remove invasive Species
- Improve or remove Tidegates

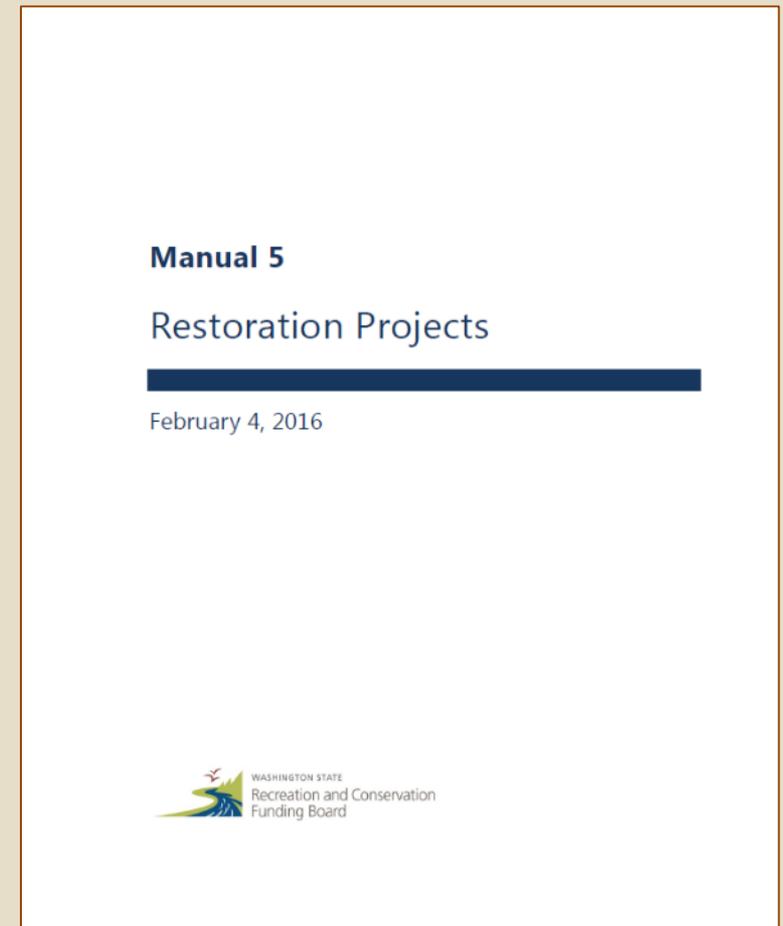


Nisqually Delta, Puget Sound

Refer to Restoration Project policies & procedures manual

- Eligible Costs
- Match Requirements
- Prevailing Wage
- Competitive Bids
- Cultural Resources

Manual 5 updated in 2016!



Acquisition* & Planning

Acquisition* &
Restoration

Planning & Restoration

** Must acquire within 18
months of SRFB funding date!*



Project Deliverables	Project Type			
	Conceptual Design	Preliminary Design	Final Design	Construction Project ¹
Conceptual Design	✓	Application	Application	Application
Preliminary Design Report		✓	✓	✓
Land Ownership Certification Form		✓	✓	✓
Permit Applications		Optional	Optional	✓
Design Review Comments		Optional	✓	✓
Final Design Report and Drawings			✓	✓
Technical Specifications			✓	✓
Construction Quantities and Costs			✓	✓
Bidding Documents			✓	✓
Permits			Optional	✓
Cultural Resources Compliance		2	2	✓
Control and Tenure Documents				✓
As-Built				✓

¹Design-build construction projects have an abbreviated set of design requirements before construction. See Appendix D-4.

²Cultural resources compliance may be required if sponsor is conducting ground-disturbing activities during the design phases.

PROJECT TYPE: PSAR LARGE CAP

- \$1 million or total allocation.
- Planning, Acquisition, Restoration or Combo.
- See PSAR Appendix (B) for detailed criteria.
- Answer supplemental questions in proposal.
- Puget Sound Partnership ranks.



Fir Island, Puget Sound

Regional Monitoring Projects

- Regions can use up to 10% of SRFB allocation for monitoring.
- Include project on lead entity ranked list.
- Follow monitoring schedule in Manual 18.
- Contact RCO staff for PRISM #.
- Separate project proposal (Appendix C).



Paul Vecsei

Regional Monitoring Projects

- Must address high priority information need or data gap;
- Consistent data collection & management protocols within region;
- Reviewed by monitoring panel - not the SRFB review panel
- “Regional Organization Monitoring Project Certification” form required at application
- Contact Keith Dublanica, keith.Dublanica@gsro.wa.gov for more information.

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Blue Slough, Stillaguamish River

2016 REGIONAL SRFB ALLOCATION

(BASED ON \$13 MILLION GRANT ROUND)

Regional Area	Percent	2016 Grant Funding (Rough estimate)
Coastal	9.00%	\$1.17 million
Hood Canal (summer chum)	2.35%	\$305,500
Lower Columbia	15.00%	\$1.95 million
Mid-Columbia Region	9.87%	\$1.28 million
Northeast	2.00%	\$260,000
Puget Sound	42.04%	\$5.46 million
Snake Region	8.88%	\$1.15 million
Upper Columbia	10.85%	\$1.41 million
Total		~ \$13 million

Three Concurrent Processes

Lead entity

- Consistency with local and regional strategy; Technical review and → Project Ranking

SRFB staff

- Project and Sponsor Eligibility

SRFB Review Panel

- Technical review of salmon benefits and likelihood of success



Clear Fork, Cowlitz River

- Help applicants get PRISM # via HWS.
- Coordinate local review process to rank projects.
- Ensure projects are:
 - Consistent with recovery plan
 - Technically sound
 - Valid match
- Schedule site visits.
- Ensure complete applications.
- Ensure timely response to review comments.



Yakima Basin

SRFB GRANTS MANAGER ROLE

- Review project eligibility
- PRISM & application process assistance
- Prepare sponsors for implementation
- Site visits
- Monitor progress of projects
- Approve reimbursements
- Review designs, assessments, acquisition materials
- Conduct final inspection & close project



Oakland Bay,
Puget Sound

TECHNICAL REVIEW PANEL ROLE

- **Technical application review & feedback:**
 - Recommendations to Applicant:
 - Maximize benefits to salmon
 - Maximize certainty of success
 - Recommendations to SRFB:
 - Inform funding decisions
- **As needed:**
 - Review designs
 - Review Project Amendments



2016 Review Panel

KEY SRFB DATES TO REMEMBER

Your Lead Entity Process is Paramount

Know the LE Schedule! Meet the LE Deadlines!

Draft applications due at least **3 weeks prior** to site visit. Dates vary by Lead Entity.

August 12:	Final Applications Due
September 30:	Review Panel Comment Forms Available
October 13:	Response to Comment Forms Due
October 24-26:	Regional Meetings
November 17:	Funding Recommendations to SRFB
December 7-8:	SRFB Awards Funding



Your Lead Entity Process is Paramount

Know the LE Schedule! Meet the LE Deadlines!

Important Dates to Obligate 2015-2017 Funds

	June 22, 2016 SRFB Meeting	September 15, 2016 SRFB Meeting
Complete applications due in PRISM	3 weeks before site visits	3 weeks before site visits
Final revised applications due (submitted in PRISM)	May 16, 2016	June 14, 2016
Lead entity submitted ranked list in PRISM	May 18, 2016	August 1, 2016
SRFB Review Panel provides final comment forms	July 20, 2016	July 20, 2016
Applicants of conditioned projects must accept terms of the condition	July 21, 2016	July 21, 2016
Projects cleared or conditioned are eligible to receive funds	July 22, 2016	September 16, 2016

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Blue Slough, Stillaguamish River

- Manual 18 - Section 3, *How to Apply*
- RCO Website

Salmon Recovery

- Lead Entity Review Panel Request Form
- Salmon Grants (Manual 18)
 - How to Start an Application in the Habitat Work Schedule (HWS)
 - **Application and Evaluation Appendices** (All files are either Microsoft Word or Excel format)
 - Appendix C: Your Application
 - Barrier Inventory Project Proposal
 - Planning, and Combination Planning and Acquisition Project Proposal
 - Regional Monitoring Project Proposal
 - Restoration, Acquisition, and Combination Project Proposal
 - Cost Estimate Spreadsheet
 - Application Checklists
 - Draft (pre-site visit)
 - Final
 - Appendix E: Barrier Information Forms
 - Barrier and Expanded Barrier Evaluation Form
 - Correction Analysis Form
 - Appendix F: Landowner Acknowledgement Form
 - Appendix G: Project Partner Contribution Form
 - Appendix H: Regional Organization Monitoring Project Certification
 - Appendix I: Fiscal Data Collection Sheet
 - Appendix J: SRFB Application Authorization Form
 - SRFB Individual Comment Form



- Lead Entity Website

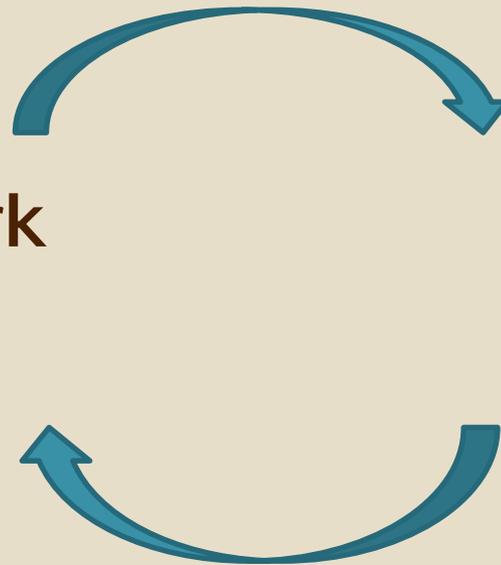
- Assemble team of experts
- Accurately convey project scope
- Communicate w/ Lead Entity & Grants Manager (EARLY & OFTEN)
- Use checklist & resources www.rco.wa.gov
- Complete PRISM application & required materials early



Oakland Bay, Puget Sound

Step 1: Get a PRISM Project # from your lead entity coordinator

**Habitat Work
Schedule
(HWS)**



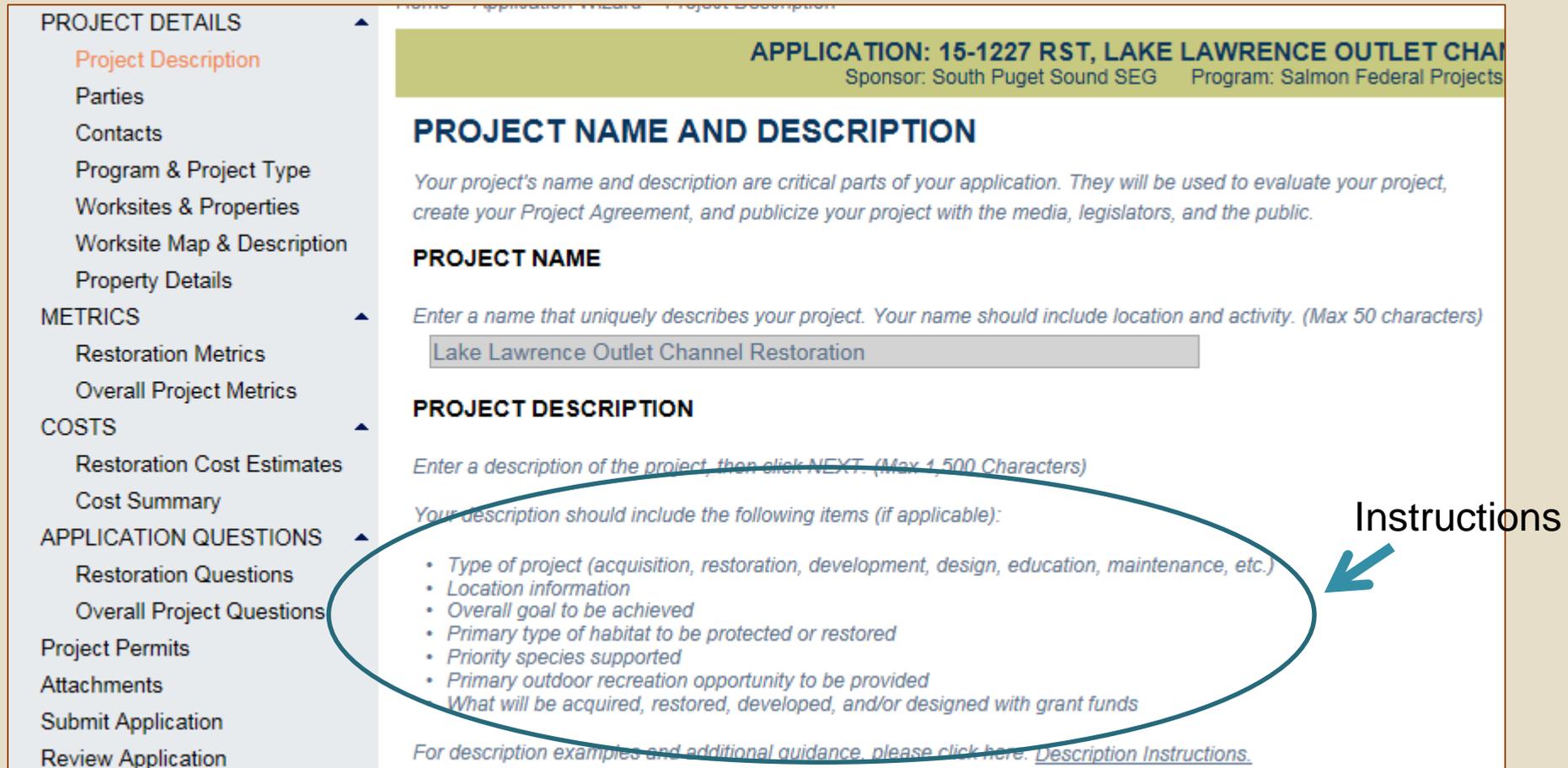
Three weeks before SRFB site visits:

- Project Details, Metrics, and Costs Screens in PRISM
- Maps: Project Vicinity; Site/Parcel Map
- Draft Project Proposal
- Design, sketch, or photo of planned work (restoration or design projects)
- Barrier Evaluation Form (fish passage)
- Draft Detailed Cost Estimate
- Initiate Consultation with DNR



Myrtle Edwards Park Nearshore,
Seattle

Project Description: Intent & Deliverables



PROJECT DETAILS

- Project Description**
- Parties
- Contacts
- Program & Project Type
- Worksites & Properties
- Worksite Map & Description
- Property Details

METRICS

- Restoration Metrics
- Overall Project Metrics

COSTS

- Restoration Cost Estimates
- Cost Summary

APPLICATION QUESTIONS

- Restoration Questions
- Overall Project Questions

Project Permits

Attachments

Submit Application

Review Application

APPLICATION: 15-1227 RST, LAKE LAWRENCE OUTLET CHAI
Sponsor: South Puget Sound SEG Program: Salmon Federal Projects

PROJECT NAME AND DESCRIPTION

Your project's name and description are critical parts of your application. They will be used to evaluate your project, create your Project Agreement, and publicize your project with the media, legislators, and the public.

PROJECT NAME

Enter a name that uniquely describes your project. Your name should include location and activity. (Max 50 characters)

Lake Lawrence Outlet Channel Restoration

PROJECT DESCRIPTION

Enter a description of the project, then click NEXT. (Max 1,500 Characters)

Your description should include the following items (if applicable):

- Type of project (acquisition, restoration, development, design, education, maintenance, etc.)
- Location information
- Overall goal to be achieved
- Primary type of habitat to be protected or restored
- Priority species supported
- Primary outdoor recreation opportunity to be provided

What will be acquired, restored, developed, and/or designed with grant funds

For description examples and additional guidance, please click here: [Description Instructions](#).

Instructions

EXAMPLE PROJECT DESCRIPTION

The Jones Nonprofit will acquire approximately 20 acres adjacent to Liquid Creek, east of Highway 11013 in B County. The parcel includes critical riparian, wetland and in-stream habitats on 10 acres, and 10 acres of adjacent upland. Five of the riparian acres will be restored by planting native vegetation. These habitats support Endangered Species Act listed anadromous fish including coho, summer and fall Chinook, chum, and steelhead.

This acquisition builds upon the Land Trust's adjacent land holdings and the Liquid Creek Preserve which has already conserved 45 acres and 3,700 feet of Liquid Creek. The acquisition has been identified as a high priority for B County, and protection of functioning habitat is the highest priority in the Salmon Recovery Plan. The Jones Non-Profit group has worked closely with B County, the local school district and the Friends of Liquid Creek to secure funding and other support for this project.

Worksites, Properties, Work Types, and Metrics!!

- How to select the number of worksites and properties
- Select the work type that is the best fit for your project
- Be accurate – or be conservative in your metrics

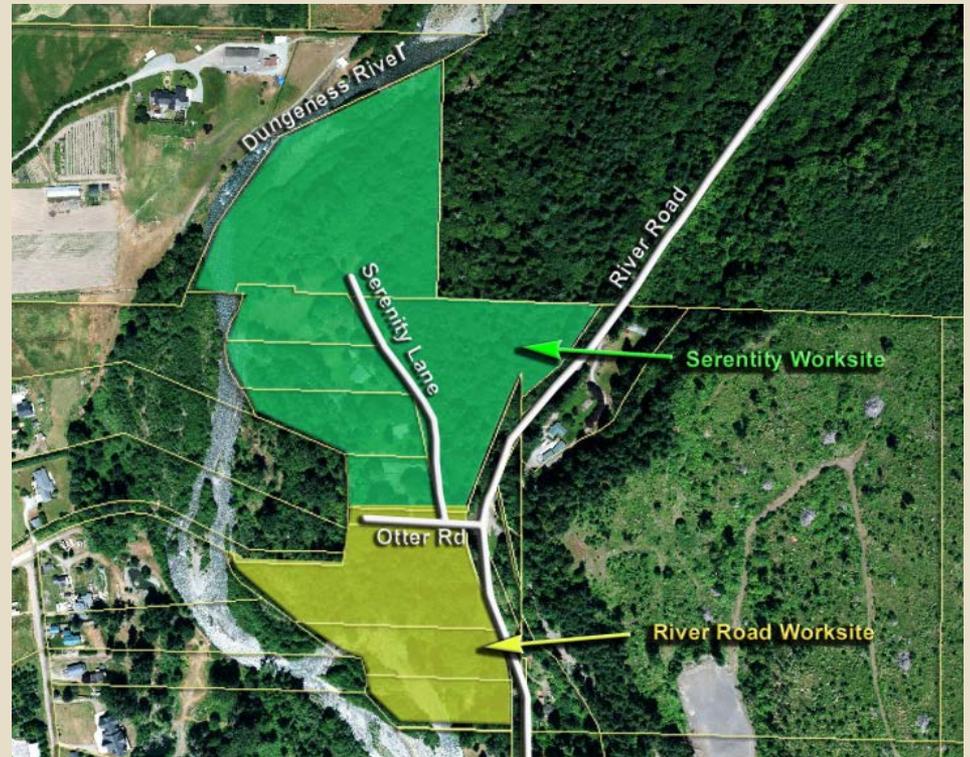
Worksites and Properties

- How to select the number of worksites and properties

WORKSITES & PROPERTIES

You must identify at least one Worksite for your project. All Acquisition, Development
A Worksite is the area where your project will take place - it is the location of the on-t
office for research, outreach, and some education projects.
A project may have multiple worksites and a worksite may have multiple properties. f
Properties

#	Worksite Name (max 50 char)	Acquisition	Restoration	Property Name (max 40 char)
☐ #1	Serenity Ln	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Robinson
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Smith
☐ #2	River Rd	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Owner 1 - two parcels
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Caldwell- one parcel



Work Types and Metrics

- Select the work type that is the best fit for your project
 - Acquisition: work types and metrics by property
 - Restoration: work types and metrics by worksite
- Be accurate – or be conservative in your metrics
 - Reporting matters!



Draft Project Proposal

Choose best fit

- Restoration, Acquisition, or Combination
- Planning or Planning/Acq
- Barrier Inventory
- Monitoring **NEW!**
- 10 pages max (excluding supplemental questions)
- This is your sales pitch!

Appendix C: Your Application

Restoration, Acquisition, and Combination Proposal

Project Number	
Project Name	
Sponsor	

List all related projects previously funded or reviewed by RCO:

Project # or Name	Status	Status of Prior Phase Deliverables and Relationship to Current Proposal?
	Choose a status	
	Choose a status	
	Choose a status	

If previous project was not funded, describe how the current proposal differs from the original.

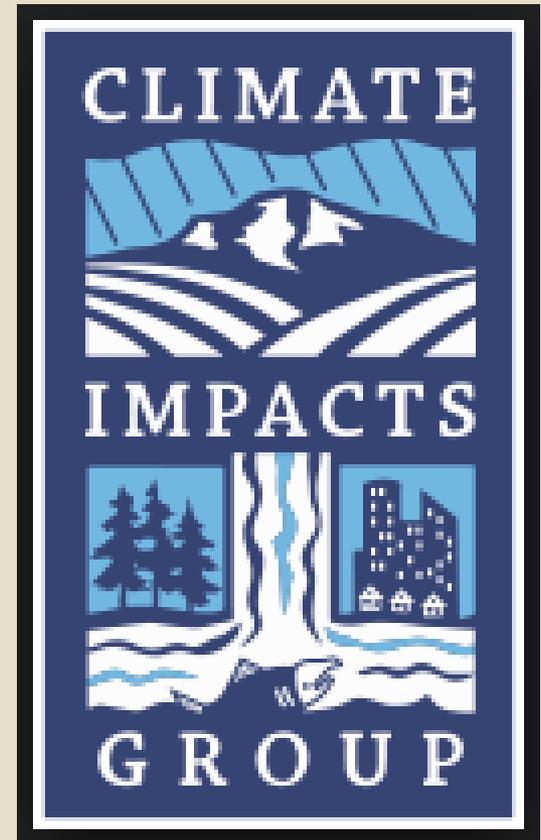
*Please respond to each question individually. Do not summarize your answers collectively in essay format. Local citizen and technical advisory groups will use this information to evaluate your project. **Limit your response to ten pages (single-sided)**. You may delete the italicized portion of the questions and inapplicable supplemental questions to shorten the proposal.*

Submit this proposal as a PRISM attachment titled "Project Proposal."

- 1. Project location.** Please describe the geographic location, water bodies, and the location of the project in the watershed, i.e. nearshore, tributary, main stem, off-channel, etc.
- 2. Brief project summary.** Summarize your project in a few sentences. Please be brief, you will be asked for details in the following questions.
- 3. Problems statement.** Please describe the problems your project seeks to address by answering the following questions.
 - A. Describe the problem including the source and scale.** Describe the site, reach, and watershed conditions. Describe how those conditions impact salmon populations. Include current and historic factors important to understanding the problem.

Draft Project Proposal

- What's New?
 - Climate change question
 - Separate monitoring proposal



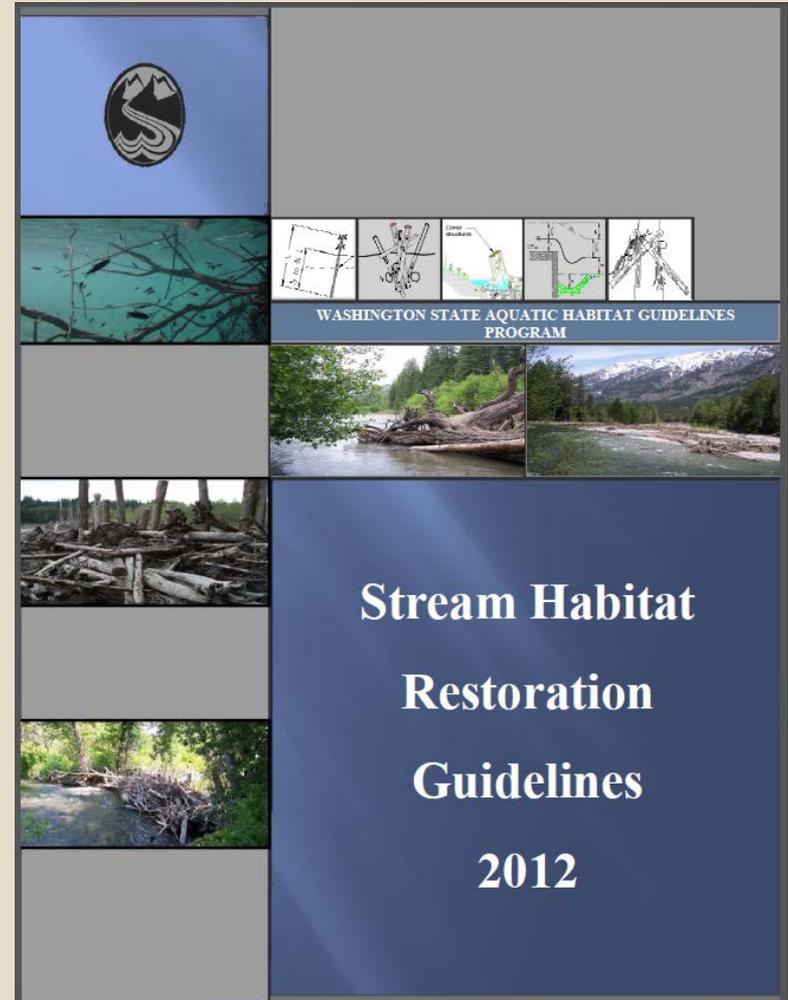
<https://cig.uw.edu>

Draft Project Proposal

- Goals and Objectives!

Goal examples:

- i. *(Screening project) Decrease irrigation-related juvenile Chinook Salmon mortality in the lower Yakima River caused by water withdrawal.*
- ii. *(Acquisition project) Protect Tier 1 Chinook Salmon rearing habitat and habitat-forming natural processes.*
- iii. *(Riparian project) Increase the amount of fully functioning riparian habitat in South Prairie Creek to support Puyallup River Chinook Salmon recovery goals.*
- iv. *(Restoration project) Reduce impacts of elevated summer water temperatures on fall Chinook Salmon migration in the South Fork Nooksack River.*



WASHINGTON STATE AQUATIC HABITAT GUIDELINES PROGRAM

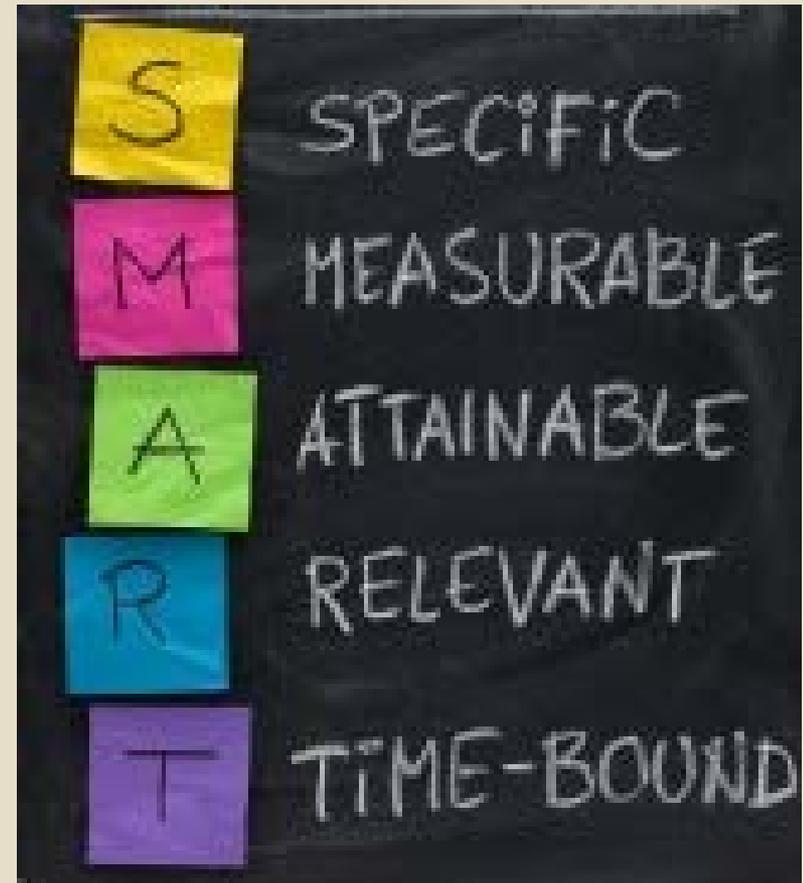
Stream Habitat Restoration Guidelines 2012

Draft Project Proposal

- Objectives

Objective examples:

- i. *(Screening) Eliminate stranding fish at diversions by installing National Marine Fisheries Service-approved fish screens at 13 agricultural diversions in the lower Yakima River by 2017.*
- ii. *(Acquisition) Acquire fee simple titled or permanent conservation easements on at least 20 acres of intact riparian forestland in the Tier 1 reach of Finney Creek by 2018.*
- iii. *(Riparian) Increase stream shading by at least 30 percent in the treated areas by re-establishing at least 10 acres of native riparian forest habitat adjacent to salmon rearing habitat along South Prairie Creek within 5 years of funding.*
- iv. *(Restoration) Construct historic-scale, in-stream logjams sufficient to create at least two sustainable colder-water pools at each of three documented hyporheic upwelling locations along the lower South Fork by 2018.*

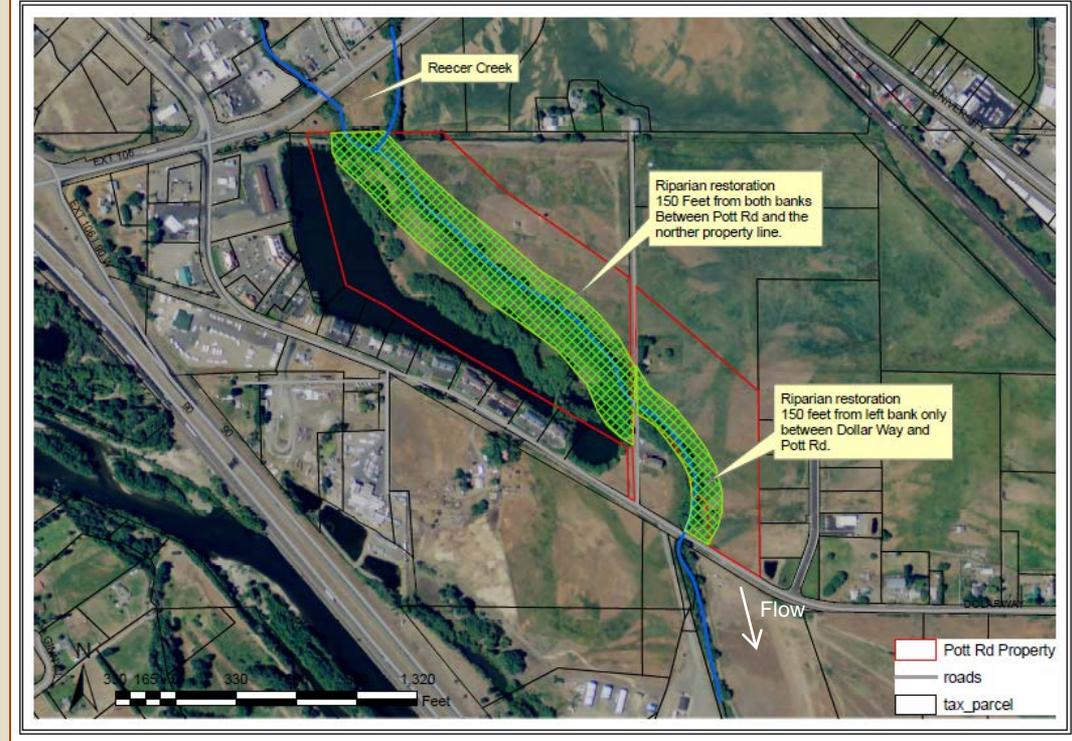


Vicinity Map



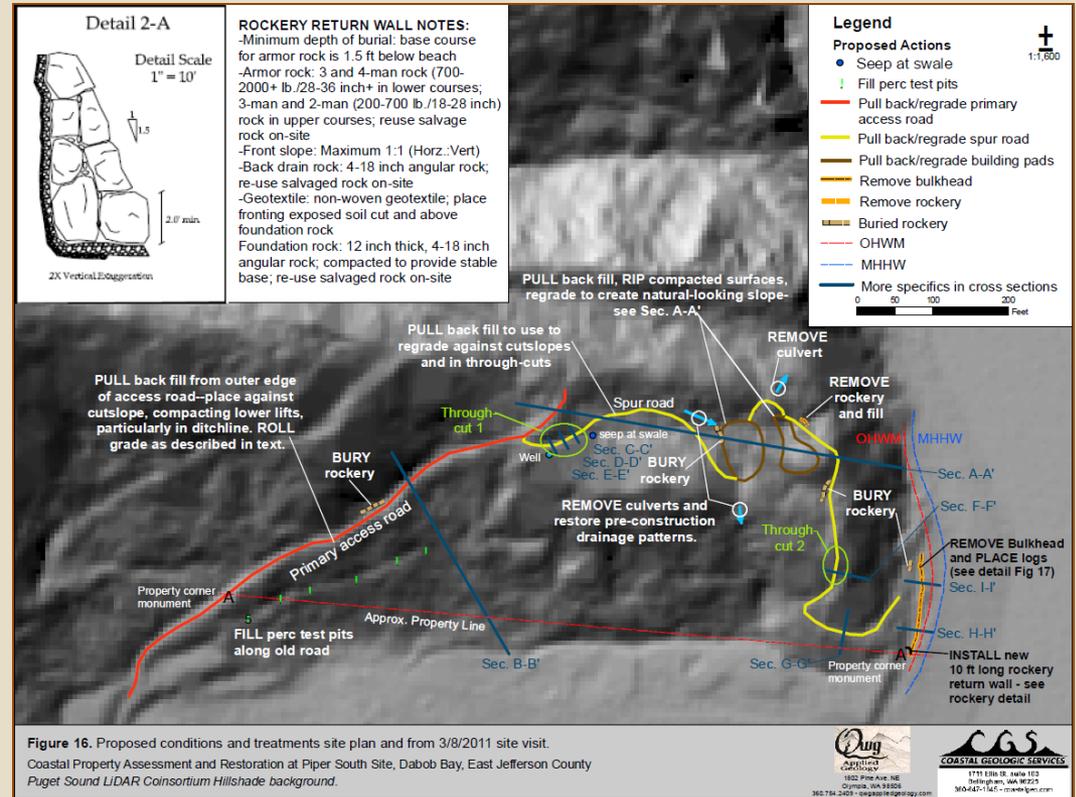
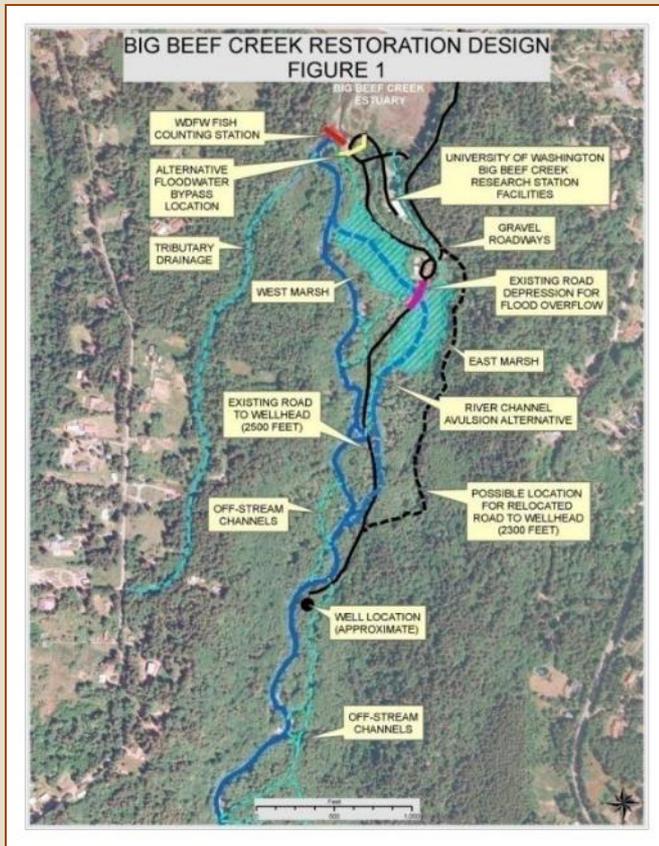
Restoration Site Map

Reecer Creek Restoration - Pott Rd



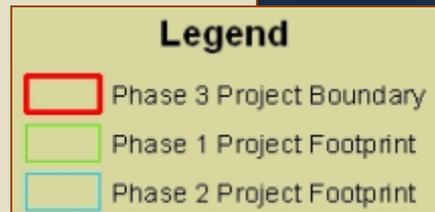
Clark County (left)
Yakima Region (right)

Project Designs



Illustrate Project Phases

Highlight what this grant will accomplish.



Skokomish Estuary Restoration

Draft Detailed Cost Estimate

- Don't Cut Yourself Short!
- Make sure bottom line matches PRISM Budget.
- SRFB template

Mill Creek Passage - Reach Type 6 (11-1587)					
Detailed Budget					
	Unit	Quantity	Unit cost	Total	
Mobilization	LS	1	\$ 28,750.00	\$ 28,750.00	
Access	LS	1	\$ 10,000.00	\$ 10,000.00	
Water Mgmt	LS	1	\$ 7,500.00	\$ 7,500.00	
			\$ -	\$ -	
Concrete slab cutting	LF	600	\$ 10.00	\$ 6,000.00	
Blades	ea	4	\$ 781.25	\$ 3,125.00	
Breaking up for removal	CY	45	\$ 175.00	\$ 7,875.00	
Remove whole pieces	ea	25	\$ 175.00	\$ 4,375.00	
Loading concrete	CY	45	\$ 250.00	\$ 11,250.00	
Hauling	CY	45	\$ 8.75	\$ 393.75	
Concrete disposal	CY	45	\$ 12.50	\$ 562.50	
			\$ -	\$ -	
Excavation	CY	140	\$ 25.00	\$ 3,500.00	
Disposal	CY	140	\$ 37.50	\$ 5,250.00	
Subgrade	CY	35	\$ 87.50	\$ 3,062.50	
Concrete underpinning	CY	5	\$ 2,625.00	\$ 13,125.00	
Concrete slabs	CY	65	\$ 1,000.00	\$ 65,000.00	
Concrete walls	CY	25	\$ 1,250.00	\$ 31,250.00	
Grouting	SF	450	\$ 3.45	\$ 1,552.50	
Roughness panels	CY	35	\$ 2,500.00	\$ 87,500.00	
Baffles	LS	1	\$ 28,125.00	\$ 28,125.00	
Resting pool	LS	1	\$ 38,000.00	\$ 38,000.00	
Subtotal				\$ 356,196.25	
Sales tax			8.60%	\$ 30,632.88	
A&E				\$ 116,048.74	
Total				\$ 502,877.87	

A&E AND ADMIN COST LIMITS

Admin (Acquisition):

- Limited to 5% of total Acquisition costs.
- Eligible costs in Acquisitions Manual 3.

A&E (Restoration):

- Limited to 30% of Construction Costs.
- Eligible costs in Restoration Manual 5.

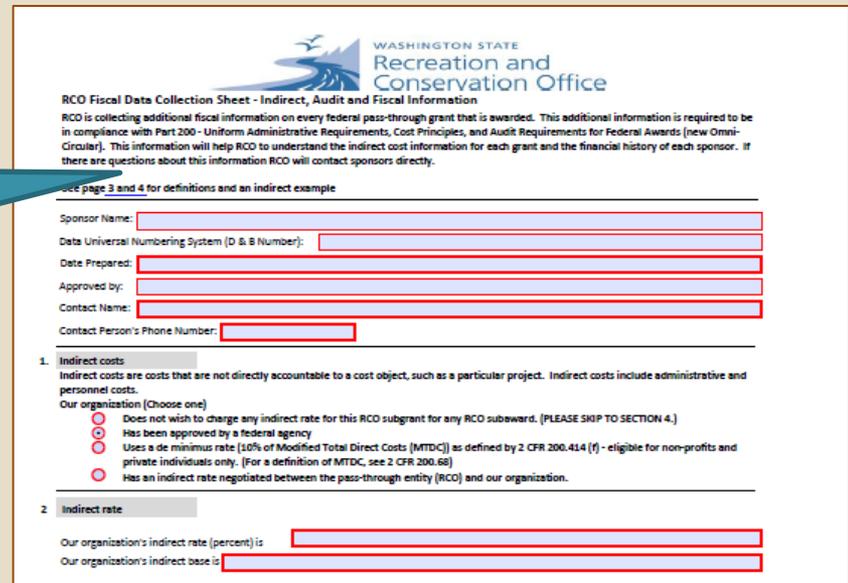


DETERMINE INDIRECT COSTS

For any project funding source with a federal nexus (virtually all SRFB grant funds) indirect costs are now eligible expenses. (Omni Circular, CFR 200.414)

- Applies to awards received on or after December 26, 2014.
- Non-federal entities must comply with the Omni-circular whether they are recipients or sub-recipients.

Complete a
Fiscal Data
Collection sheet



WASHINGTON STATE
Recreation and
Conservation Office

RCO Fiscal Data Collection Sheet - Indirect, Audit and Fiscal Information

RCO is collecting additional fiscal information on every federal pass-through grant that is awarded. This additional information is required to be in compliance with Part 200 - Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (New Omni-Circular). This information will help RCO to understand the indirect cost information for each grant and the financial history of each sponsor. If there are questions about this information RCO will contact sponsors directly.

See page 3 and 4 for definitions and an indirect example

Sponsor Name:

Data Universal Numbering System (D & B Number):

Date Prepared:

Approved by:

Contact Name:

Contact Person's Phone Number:

1. Indirect costs

Indirect costs are costs that are not directly accountable to a cost object, such as a particular project. Indirect costs include administrative and personnel costs.

Our organization (Choose one)

- Does not wish to charge any indirect rate for this RCO subgrant for any RCO subaward. (PLEASE SKIP TO SECTION 4.)
- Has been approved by a federal agency
- Uses a de minimus rate (10% of Modified Total Direct Costs (MTDC) as defined by 2 CFR 200.414 (f) - eligible for non-profits and private individuals only. (For a definition of MTDC, see 2 CFR 200.68)
- Has an indirect rate negotiated between the pass-through entity (RCO) and our organization.

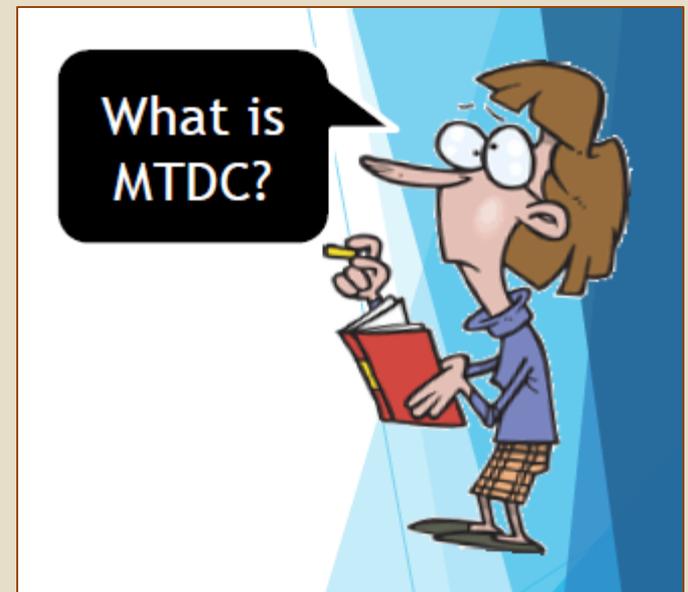
2. Indirect rate

Our organization's indirect rate (percent) is:

Our organization's indirect base is:

Options for sponsors

- Choose not to charge an indirect rate.
- Apply your federally negotiated indirect cost rate.
- De minimus rate (10% of modified total direct costs).
- Negotiate an indirect rate with NOAA.



Questions?

If I Use An Indirect Rate, Can I Allocate Administrative Or Overhead Costs Too?

The answer is: No, these costs are included in indirect.

Please contact fiscal staff, or take our training

Contacts: http://www.rco.wa.gov/about/contact_by_program.shtml

Training: <http://www.rco.wa.gov/documents/reimbursement/OmniCircularTraining.pdf>



DRAFT APPLICATION REQUIREMENTS

Consultation with DNR

- Determine if project located on State-Owned Aquatic Land
 - ✓ Secure Landowner Acknowledgement Form for Final Application



Final Application Due August 12, 2016.

Know the LE Schedule! Meet the LE Deadlines!

APPLICATION WIZARD ▲

PROJECT DETAILS ▲

Project Description

Parties

Contacts

Program & Project Type

Worksites & Properties

Worksite Map & Description

Property Details

METRICS ▲

Restoration Metrics

Overall Project Metrics

COSTS ▲

Restoration Cost Estimates

Cost Summary

APPLICATION QUESTIONS ▲

Restoration Questions

Overall Project Questions

Project Permits

Attachments

Complete PRISM Application with
required Attachments.



Sauk Mountain, Skagit River

FINAL APPLICATION ATTACHMENTS

- Two Project Photos – JPEG
- Landowner Acknowledgement Form
- Final Project Proposal
- Final Detailed Cost Estimate (template available)
- Partnership Contribution Form (for state agencies)
- Barrier Correction Analysis Form (fish passage only)
- Area of Potential Effect Map
- Updated Design Information
 - Prelim Design required if request \$250,000 or more
 - Design Deliverables from Prior Phases
- IMW Certification from LE (if relevant)
- SFRB Authorization Resolution (resolution required) **New in 2016**
- Fiscal Data Collection Sheet **New in 2016**
- Optional: graphs, letters of support

Application requires:

Landowner Acknowledgement Form

(Not Landowner
Agreement... that comes
later)

Appendix F: Landowner Acknowledgement Form

Appendix F: Landowner Acknowledgement Form

Landowner Information

Name of Landowner:

Landowner Contact Information:

Mr. Ms. Title:

First Name: Last Name:

Contact Mailing Address:

Contact E-Mail Address:

Property Address or Location:

- (Landowner or Organization) is the legal owner of property described in this grant application.
- I am aware that the project is being proposed on my property.
- If the grant is successfully awarded, I will be contacted and asked to engage in negotiations.
- My signature does not represent authorization of project implementation.
- If I am affiliated with the project sponsor, I will recuse myself from decisions made by the project sponsor to work on or purchase my property.

Landowner Signature _____ Date _____

Project Sponsor Information

Project Name:

Project Applicant Contact Information:

Mr. Ms. Title:

First Name: Last Name:

Mailing Address:

E-Mail Address:

- Use track changes as proposal is updated (from draft to final).
- Include Response to Site Visit Comments.

Comments

Use this section to respond to the comments you will receive after your initial site visits, and then again after you submit your final application.

Response to Site Visit Comments

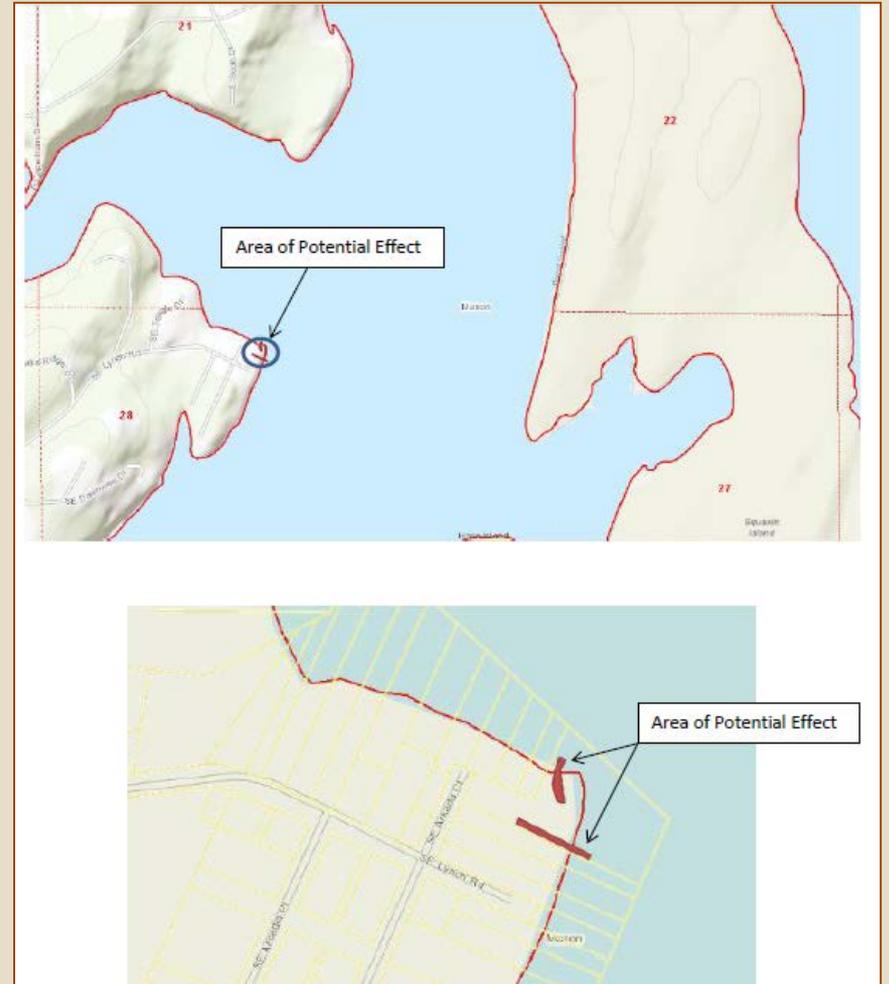
Please describe how you've responded to the review panel's initial site visit comments. *We recommend that you list each of the review panel's comments and questions and identify how you have responded. You also may use this space to respond directly to their comments.*

Response to Post-Application Comments

Please describe how you've responded to the review panel's post-application comments. *We recommend that you list each of the review panel's comments and questions and identify how you have responded. You also may use this space to respond directly to their comments.*

For Cultural Resources Review

- Show Section, Township, Range.
- Show ALL areas of ground disturbance, (including planting, access & staging areas).



PRISM Questions

APPLICATION WIZARD

Home > Application Wizard > Worksite Questions

Application Due Date: 8/14/2015

APPLICATION: 15-1114 RST, UPPER HAMILTON CREEK RESTORATION
Sponsor: Lower Columbia Estuary Partner Program: Salmon State Projects Status: Preapplication

RESTORATION QUESTIONS

Answer the following questions. A response is required for questions where "Description is required" note is displayed.

Worksite: Upper Hamilton Creek (#1)

#1: Has the worksite been investigated for historical, archeological, or cultural resources? If yes, when did this occur and what agencies and tribes were consulted? Attach related documents (letters, surveys, agreements, etc.) to your project in PRISM.

Choice:

#2: What is the current land use of the site? Has there been ground disturbances historically, if so, what are/were those disturbances? Is there any fill where ground disturbance is proposed? If known, how deep is the fill?
Description is required

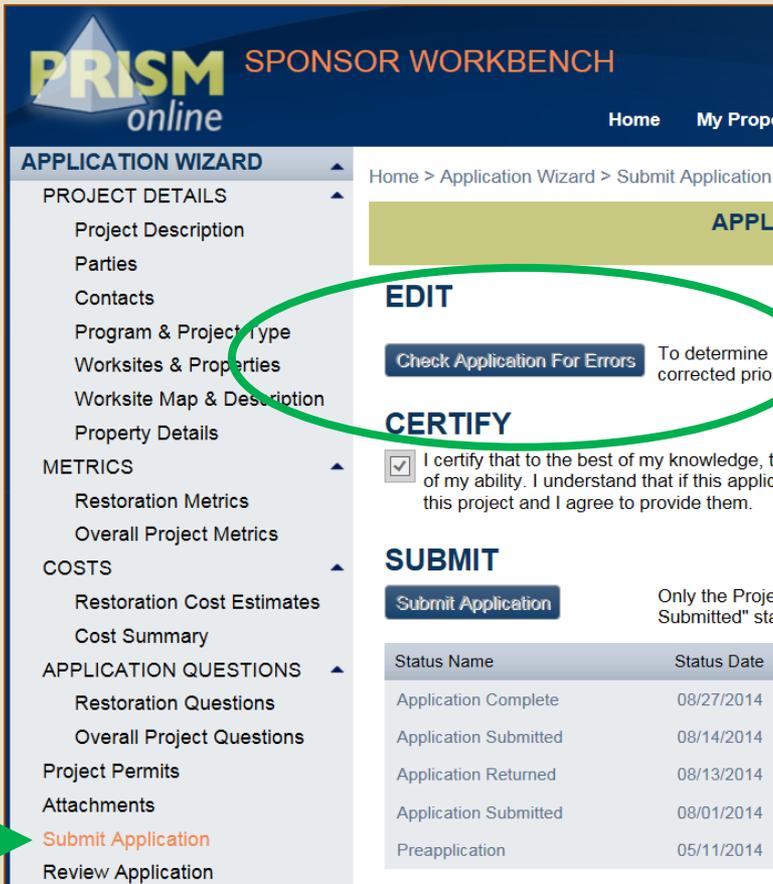
#3: Is the worksite(s) located within an existing park, wildlife refuge, natural area preserve, or other recreation or habitat site? If yes, name the area and specify if the land is owned by local, state or federal government.

Choice:

Go to Project:

Go To Org:

Run PRISM Error check



PRISM online SPONSOR WORKBENCH

Home My Propo

APPLICATION WIZARD

PROJECT DETAILS

- Project Description
- Parties
- Contacts
- Program & Project Type
- Worksites & Properties
- Worksite Map & Description
- Property Details

METRICS

- Restoration Metrics
- Overall Project Metrics

COSTS

- Restoration Cost Estimates
- Cost Summary

APPLICATION QUESTIONS

- Restoration Questions
- Overall Project Questions

Project Permits

Attachments

Submit Application

Review Application

Home > Application Wizard > Submit Application

EDIT

Check Application For Errors To determine if corrected prior

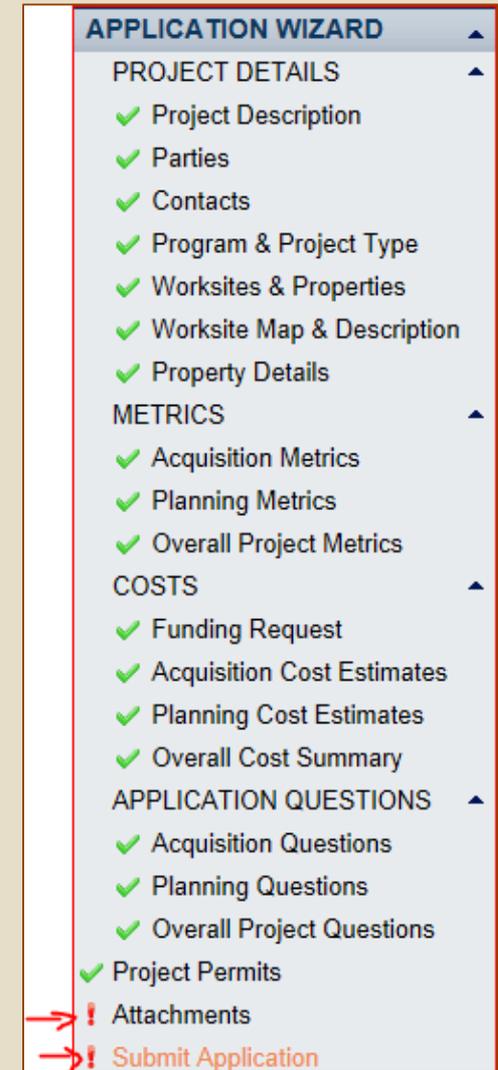
CERTIFY

I certify that to the best of my knowledge, th of my ability. I understand that if this applica this project and I agree to provide them.

SUBMIT

Submit Application Only the Project Submitted" stat

Status Name	Status Date
Application Complete	08/27/2014
Application Submitted	08/14/2014
Application Returned	08/13/2014
Application Submitted	08/01/2014
Preapplication	05/11/2014



APPLICATION WIZARD

PROJECT DETAILS

- ✓ Project Description
- ✓ Parties
- ✓ Contacts
- ✓ Program & Project Type
- ✓ Worksites & Properties
- ✓ Worksite Map & Description
- ✓ Property Details

METRICS

- ✓ Acquisition Metrics
- ✓ Planning Metrics
- ✓ Overall Project Metrics

COSTS

- ✓ Funding Request
- ✓ Acquisition Cost Estimates
- ✓ Planning Cost Estimates
- ✓ Overall Cost Summary

APPLICATION QUESTIONS

- ✓ Acquisition Questions
- ✓ Planning Questions
- ✓ Overall Project Questions

! Attachments

! Submit Application

Use draft & final application checklists!

Salmon Recovery

- [Lead Entity Review Panel Request Form](#)
- [Salmon Grants \(Manual 18\)](#)
- **Application and Evaluation Appendices** (All files are either Microsoft Word or Excel format)
 - Appendix C: Your Application
 - [Barrier Inventory Project Proposal](#)
 - [Planning, and Combination Planning and Acquisition Project Proposal](#)
 - [Restoration, Acquisition, and Combination Project Proposal](#)
 - [Cost Estimate Spreadsheet](#)
 - **Application Checklists**
 - [Draft \(pre-site visit\)](#)
 - [Final](#)
 - Appendix E: Barrier Information Forms
 - [Barrier and Expanded Barrier Evaluation Form](#)
 - [Correction Analysis Form](#)
 - [Appendix F: Landowner Acknowledgement Form](#)
 - [Appendix G: Project Partner Contribution Form](#)
 - [SRFB Individual Comment Form](#) (as reference in Appendix H)

Pre-Site Visit Checklist

In PRISM Online, complete the Project Details, Metrics, and Costs screens for your application.

✓ PRISM Online Attachment Checklist Items	Template / Form Link
Attach a draft Salmon Project Proposal	Appendices C-1, C-2, or C-3
Project Cost Estimate. RCO recommends using our template, or similar format. Attach in PRISM and Clearly Label "Cost Estimate."	Cost Estimate

Final Application Checklist

In PRISM Online, select "check page for errors" on each page, or "selection application for errors" on the submit application page to make sure all fields are complete.

✓ PRISM Online Attachment Checklist Items	Template / Form Link
Project Cost Estimate. RCO recommends using our template, or similar format. Attach in PRISM and Clearly Label "Cost Estimate."	Cost Estimate
Salmon Project Proposal	Appendices C-1, C-2, or C-3
Landowner Acknowledgement Form (required for projects occurring on land not owned by applicant or which are on state-owned aquatic lands)	Appendix F
Project Partnership Contribution Form: State agencies are required to have a local partner; also suggested for organizations other than the applicant (third party) providing match.	Appendix G
Maps <ul style="list-style-type: none"> • General Vicinity Map for all projects • Area of Potential Effect map for all projects • Site Plan for restoration projects • Parcel Map for acquisition projects 	Applicant Creates
Design materials for restoration projects. NOTE that Preliminary designs ARE REQUIRED for projects requesting \$250,000 or more in SRFB funds.	Applicant Creates
Response to review panel draft application comments. Applicants must respond to review panel comments by updating their project proposals using track changes as needed, and answering the section at the end of the proposals titled "Response to Review Panel Comments." Applicants also may need to update their PRISM applications or other attachments.	Update project proposal
Project Photographs <ul style="list-style-type: none"> • At least two photographs of site conditions before project implementation are required in .jpg file format. • Additional graphics and photographs to describe the project can be attached in a PowerPoint or PDF document (optional). 	Applicant Creates
Barrier Evaluation Forms and Correction Analysis Forms (fish passage projects only)	Appendix E
Intensively Monitored Watershed Certification, if relevant.	Region/Lead Entity Creates
Deliverables from previous phases of work (for phased projects)	Applicant Creates
Other Materials (optional)	Applicant Creates
Waiver of Retroactivity, graphs, parcel maps, letters of support, etc.	Applicant Creates

Applicant Creates
Applicant Creates
Applicant Creates
Appendix E
Applicant Creates

SUBMIT PRISM APPLICATION

BY THE LEAD ENTITY DEADLINE

PRISM online SPONSOR WORKBENCH

Home My Propo

APPLICATION WIZARD

- PROJECT DETAILS
 - Project Description
 - Parties
 - Contacts
 - Program & Project Type
 - Worksites & Properties
 - Worksite Map & Description
 - Property Details
- METRICS
 - Restoration Metrics
 - Overall Project Metrics
- COSTS
 - Restoration Cost Estimates
 - Cost Summary
- APPLICATION QUESTIONS
 - Restoration Questions
 - Overall Project Questions
- Project Permits
- Attachments
- Submit Application**
- Review Application

Home > Application Wizard > Submit Application

EDIT

Check Application For Errors To determine if corrected prior

CERTIFY

I certify that to the best of my knowledge, th of my ability. I understand that if this applica this project and I agree to provide them.

SUBMIT

Submit Application Only the Project Submitted" stat

Status Name	Status Date
Application Complete	08/27/2014
Application Submitted	08/14/2014
Application Returned	08/13/2014
Application Submitted	08/01/2014
Preapplication	05/11/2014

SRFB APPLICATION WORKSHOP

Agency & SRFB
Overview

Grant Requirements

Eligible Projects

2016 Grant Process

2016 Application

Project Expectations

Technical Assistance

PRISM

Questions



Blue Slough, Stillaguamish River

Why Now?

Good to know what you're getting into!



Funding Board Project Agreement

Project Sponsor: _____ **Project Number:** _____
Project Title: _____ **Approval Date:** _____

A. PARTIES OF THE AGREEMENT
This Project Agreement (Agreement) is entered into between the State of Washington by and through the [Recreation and Conservation Funding Board (RCFB or funding board) and/or the Salmon Recovery Funding Board (SRFB or funding board)] and the Recreation and Conservation Office, P.O. Box 40917, Olympia, Washington 98504-0917 and [parent organization name if it exists] [by and through the] [child organization name] (sponsor), [Address, City, State, Zip Code] and shall be binding on the agents and all persons acting by or through the parties. [The sponsor's Data Universal Numbering System (DUNS) Number is XXXXX]

B. PURPOSE OF AGREEMENT
This Agreement sets out the terms and conditions by which a grant is made from the [Account Name] of the State of Washington. The grant is administered by the Recreation and Conservation Office (RCO) to the sponsor for the project named above per the director's authority granted in RCW 79A.25.020.

C. DESCRIPTION OF PROJECT
[project description]

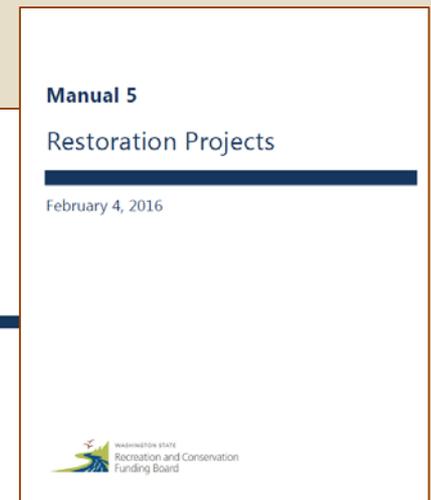
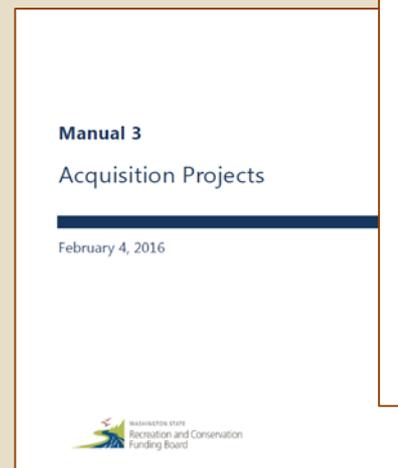
D. PERIOD OF PERFORMANCE
The period of performance begins on [Project Start Date] (project start date) and ends on [Project End Date] (project end date). No allowable cost incurred before or after this period is eligible for reimbursement unless specifically provided for by written amendment or addendum to this Agreement or specifically provided for by WAC Titles 286, 420, or RCFB and/or SRFB policies published in RCO manuals as of the effective date of this agreement.

The sponsor must request extensions of the period of performance at least 60 days before the project end date.

The sponsor has obligations beyond this period of performance as described in Section E: On-going Obligations.

E. ON-GOING OBLIGATION
For [acquisition, development, renovation and restoration projects] the sponsor's on-going obligations shall be in perpetuity and shall survive the completion/termination of this Project Agreement unless otherwise identified in the Agreement or as approved by the funding board. It is the intent of the funding board's conversion policy (see Section 24: Restriction of Conversion) that all lands acquired and or facilities and areas [developed, renovated, or restored] with funding assistance remain in the public domain in perpetuity.

For maintenance projects, the sponsor's on-going obligations shall be in for a period of useful service life based on improvements made and shall survive the completion/termination of this Agreement, unless otherwise identified in the Agreement or as approved by the funding board. It is the intent of the funding board's conversion policy (see Section 24: Restrictions on Conversion) that all facilities and areas maintained



SRFB Manual 18 (2016) Section 6

www.rco.wa.gov/documents/manuals&forms/ProjectAgreementForm.pdf

What are cultural resources?

- Archeological and historical sites.
- Artifacts and traditional areas.
- Tribal items of religious, ceremonial, social uses.

Why the concern?

- It's our heritage, it's history; the sites are fragile and not renewable.
- It's the law: EO 2005-05, National Historic Preservation Act, etc.



Squaxin

Tribal Artifact

Responsible Parties

- Federal Agency
Funding, Land, Permit
- RCO

Possible Outcomes

- Inadvertent Discovery Plan
- Survey, Monitoring, Mitigation



<http://www.dahp.wa.gov/programs/archaeology>

Plan Ahead

- Surveys cost \$1,500 - \$15,000
- Inform grant manager if ground disturbance will begin before June

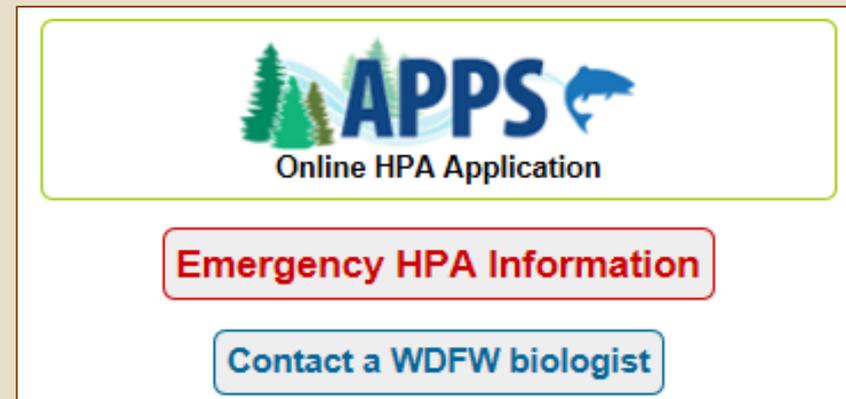
Joint Aquatic Resources Permit Application (JARPA)
for most federal, state, and some local permits

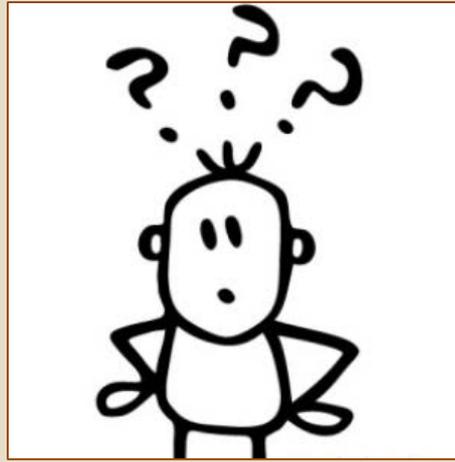
Apply for HPA online via APPS

→ Generate draft JARPA

Streamlined HPA

- Fish passage barrier removal
- Bioengineered bank treatments
- Placement of wood or other structures that benefit fish





Governor's Office of Regulatory Innovation & Assistance

http://www.oria.wa.gov/site/alias_oria/347/default.aspx

Project Questionnaire, call 1-800-917-0043, email help@oria.wa.gov

Regulatory Handbook

<http://apps.oria.wa.gov/permithandbook/>

SHRG Permitting Appendix <http://wdfw.wa.gov/publications/01374/>

2 Streamlined Pathways with SRFB Funding

- Limit 8:
 - Applies to threatened species under jurisdiction of NOAA Fisheries
 - Submit a one page certification form
- Army Corp's Fish Passage & Habitat Restoration Programmatic
 - DID apply to ALL Threatened & Endangered Species
 - Fill out SPIF form with Army Corps Application

Other funding sources (e.g., BPA) may have their own streamlined consultation pathway

What's New?

Since Jan 1, 2015-- Army Corp's Programmatic only applies to species under USFWS jurisdiction (NOT salmon and steelhead).

What Now?

- Mix & match pathways
 - Use Limit 8 for threatened NOAA species*
 - Use Corps Programmatic for endangered & threatened USFWS species*
- If endangered species under NOAA jurisdiction (Upper Columbia Spring Chinook Salmon, orca whales)
 - Maryann Baird, USACE (maryann.baird@usace.army)
- Curtis McFeron, NOAA Fish (general ESA questions)
[360-534-9309](tel:360-534-9309) / Curtis.Mcferon@noaa.gov

RCW 77.85.050 (Salmon Recovery Law) amended in 2013

Exempts landowners from civil liability for property damages resulting from a habitat project on their land if certain conditions are met.



The salmon recovery law was amended to include Section 5 as follows:

(5) A landowner whose land is used for a **habitat project that is included on a habitat project list**, and who has **received notice** from the project sponsor that the conditions of this section have been met, may not be held civilly liable for any property damages resulting from the habitat project regardless of whether or not the project was funded by the salmon recovery funding board. This subsection is subject to the following conditions:

- (a) The project was designed by a licensed professional engineer (PE) or a licensed geologist (LG, LEG, or LHG) with experience in riverine restoration;
- (b) The project is designed to withstand one hundred year floods;
- (c) The project is not located within one-quarter mile of an established downstream boat launch;
- (d) The project is designed to allow adequate response time for in-river boaters to safely evade in-stream structures; and
- (e) If the project includes large wood placement, each individual root wad and each log larger than ten feet long and one foot in diameter must be visibly tagged with a unique numerical identifier that will withstand typical river conditions for at least three years.

RCO does not require conditions of this statute be met

Sponsor's Responsibility

- Talk with the landowner
- Work with engineer to address conditions
- Provide notice to landowner conditions were met



Stream Habitat Restoration Guidelines

- Large Wood & Log Jams Technique
- Public Safety Appendix

Restoration & Planning Grants

- Engineering & design costs.
- Control & tenure determination costs.
- Certain Materials: Wood, Culverts & Bridges.

Acquisition Grants

- Land valuation costs.
- Land costs if Waiver of Retroactivity obtained prior to purchase.

Do not begin construction until you:

- Sign Project Agreement
- Acquire Site Control (e.g., Landowner Agreement)
- Complete Cultural Resources Consultation
- Obtain All Permits



Michel Creek, DNR

Agency & SRFB
Overview

Grant Requirements

Eligible Projects

2016 Grant Process

2016 Application

Project Expectations

**Technical
Assistance**

PRISM

Questions



Blue Slough, Stillaguamish River

Types of Examples

- Reach Assessments To Identify & Prioritize Projects
- Conceptual Design Reports
- Preliminary Design Reports
- Final Design Reports

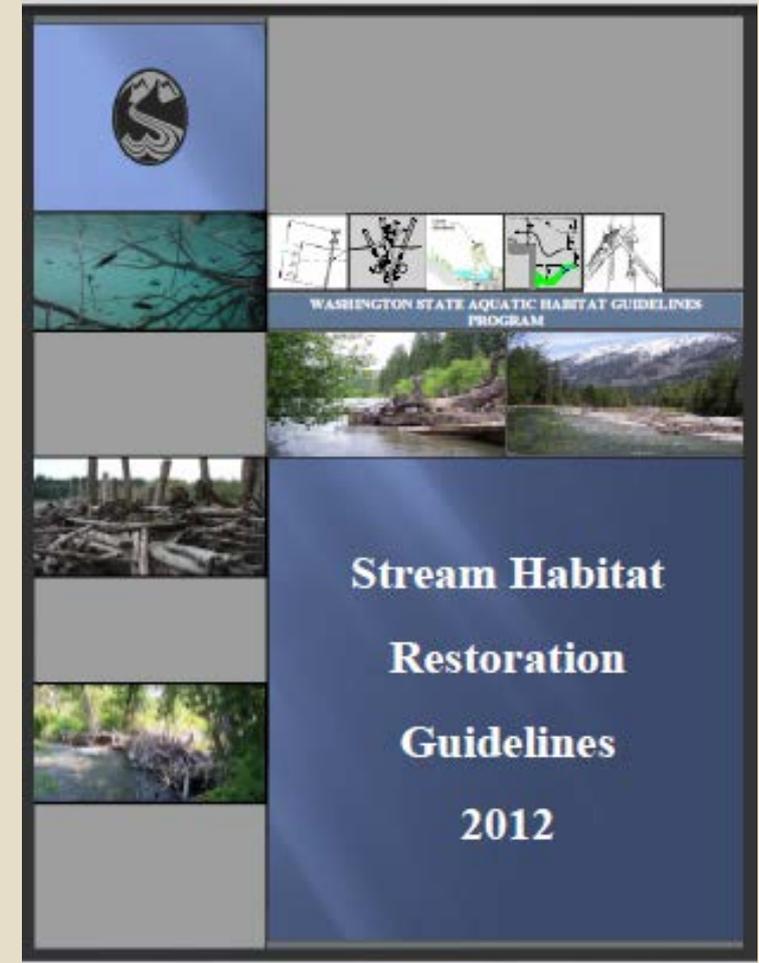
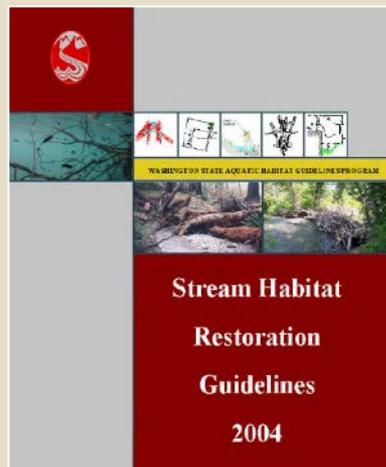
Information Provided

- Project Description
- Links to documents
- Link to PRISM snapshot



Silver Springs, Pierce Co

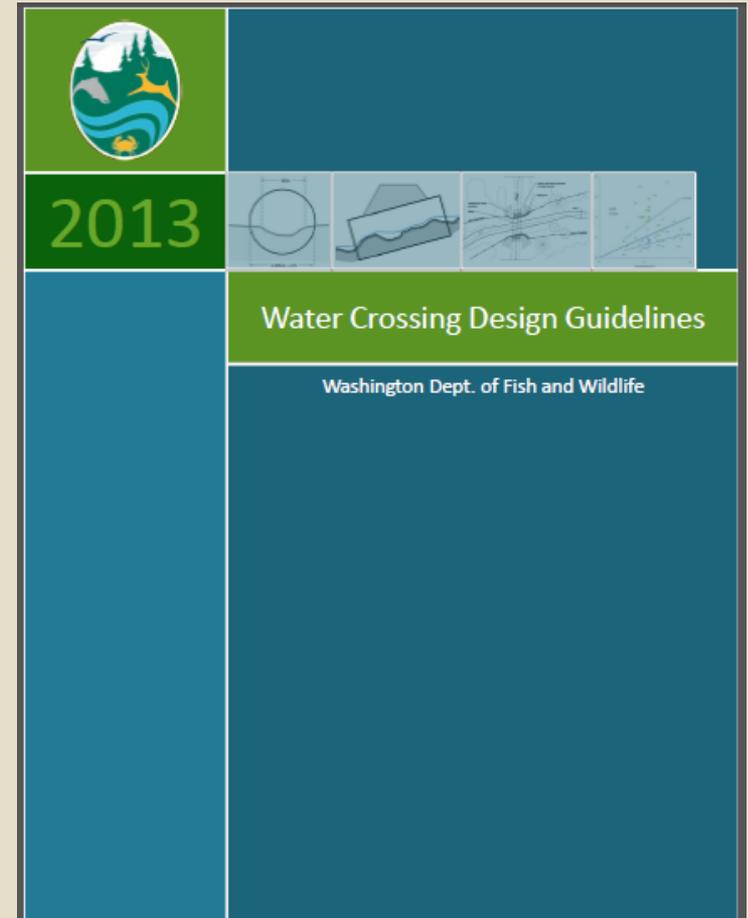
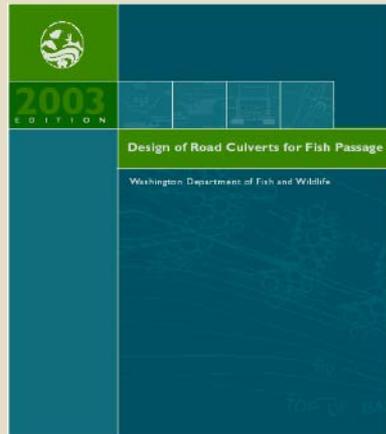
Stream Habitat Restoration Guidelines



What Changed?

Dedicating Land & Water; Climate Change; Public Safety; Improved project planning & design discussion

Water Crossing Guidelines



What Changed?

Bridge Guidance; Tide Gates; Temp Crossings; Crossing Site Considerations

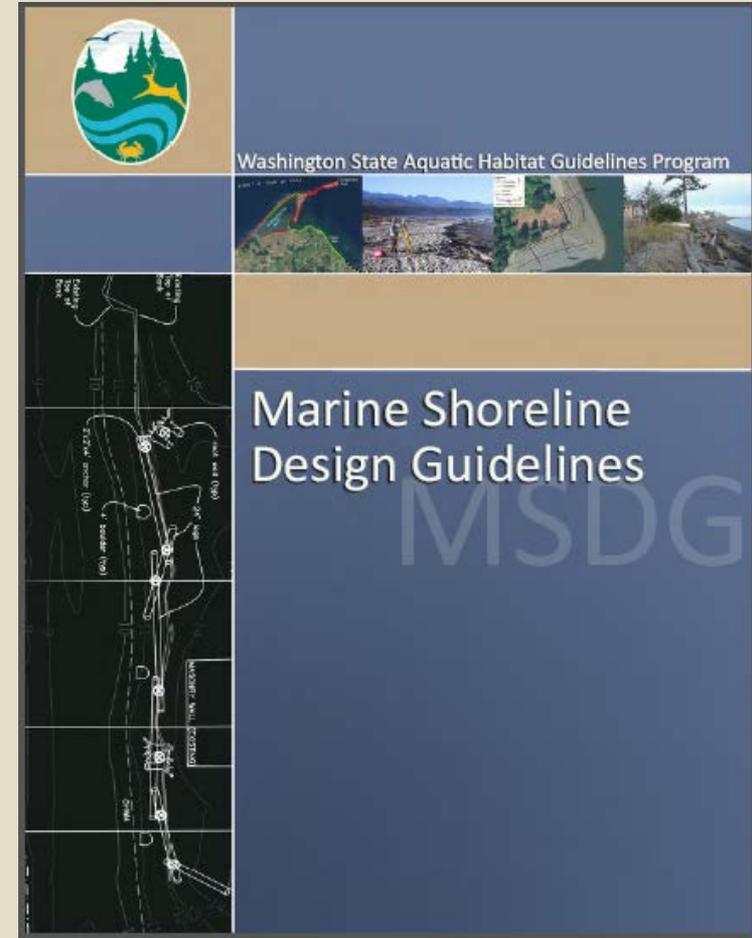
Marine Shoreline Design Guidelines

Shoreline Protection in Puget Sound

- Coastal Processes
 - Assessment
- Alternatives Analysis

Techniques

Passive Techniques; Beach Nourishment;
Wood; Reslope/Reveg; **Bulkhead
Removal**; Hard Armor



Fishway Guidelines

2000 Draft

<http://wdfw.wa.gov/publications/00048/>



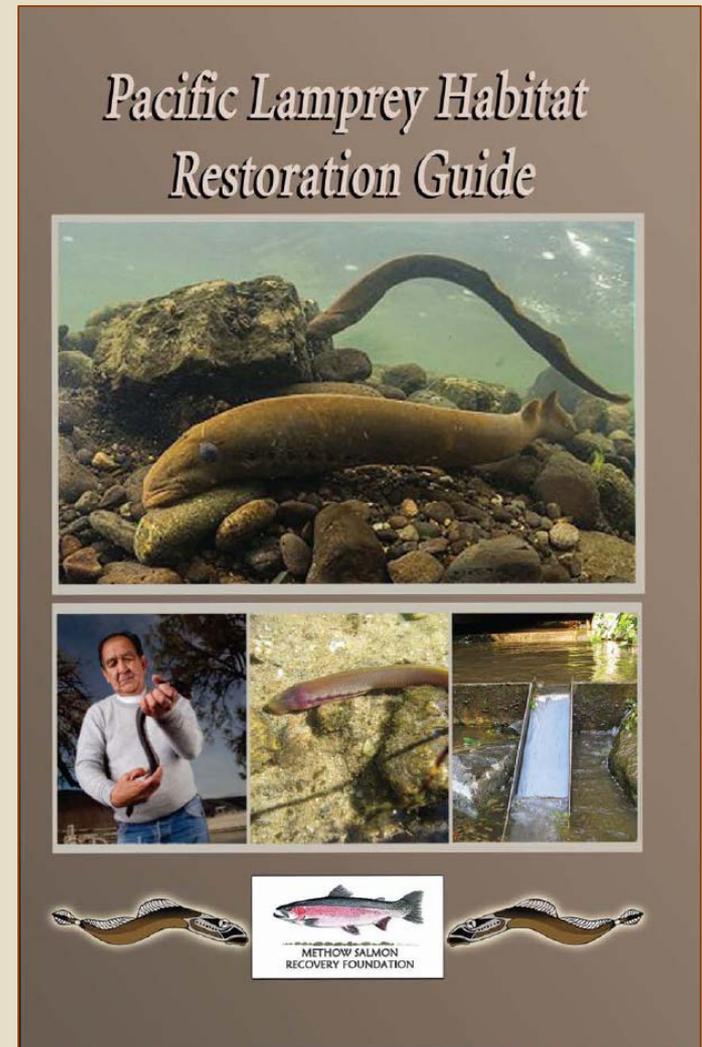
Fish Protection Screen Guidelines

2000 Draft

<http://wdfw.wa.gov/publications/00050/>

Pacific Lamprey Habitat Restoration Guide

- Current biological & ecological knowledge.
- Best management practices to protect & promote lamprey recovery.



Biological

- Local Technical Team
- WDFW Habitat Biologists
- WDFW Area Fish Biologists
- WDFW Area Wildlife Biologists

Contact via Habitat Biologist



WDFW Fish Screening Program

www.wdfw.wa.gov/conservation/habitat/planning/screening/

WDFW Fish Passage Program

www.wdfw.wa.gov/conservation/habitat/fish_passage/

Fish Passage Barrier and Surface Water Diversion Screening Assessment and Prioritization Manual

www.wdfw.wa.gov/publications/00061/



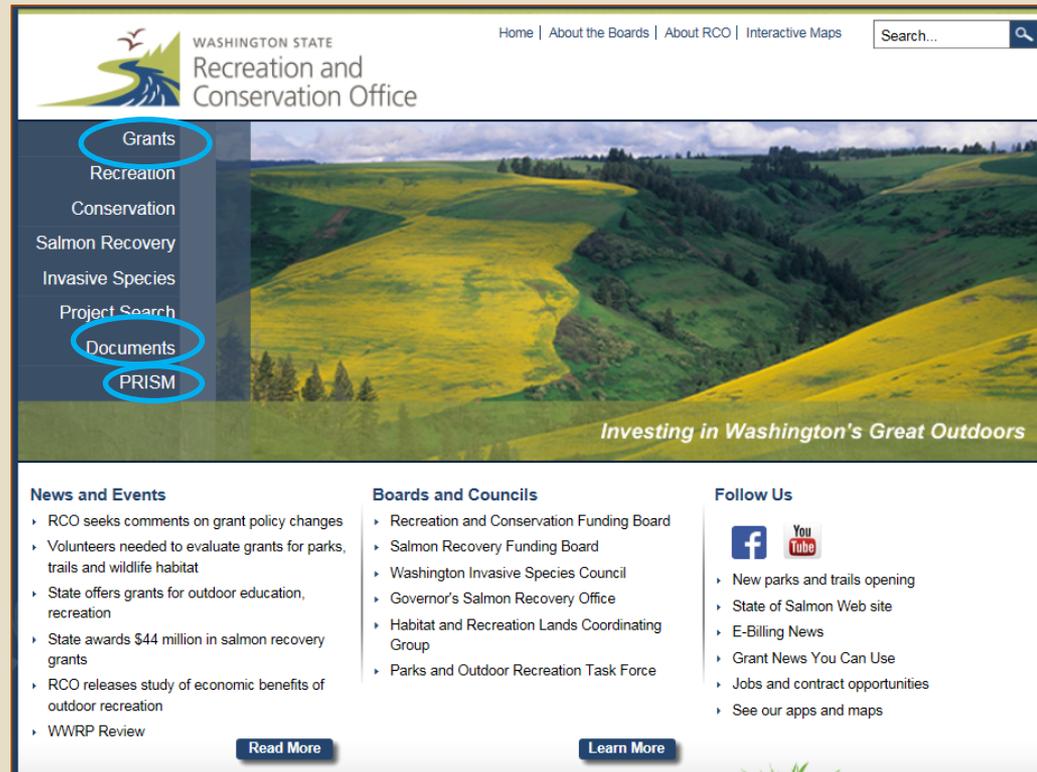
Titus Cr, Walla Walla



Rattlesnake Cr, Asotin Co.

Information on each program is available on RCO's Web site www.rco.wa.gov

- Loading PRISM software
- PRISM tutorials
- Application Materials & Checklists
- Policy Manuals
- Other Resources



The screenshot shows the homepage of the Washington State Recreation and Conservation Office. The header includes the logo, the text "WASHINGTON STATE Recreation and Conservation Office", and navigation links for "Home", "About the Boards", "About RCO", and "Interactive Maps". A search bar is located in the top right corner. A dark navigation menu on the left side contains the following items: "Grants", "Recreation", "Conservation", "Salmon Recovery", "Invasive Species", "Project Search", "Documents", and "PRISM". The "Grants", "Documents", and "PRISM" items are circled in blue. The main content area features a large photograph of rolling green hills with yellow wildflowers, with the text "Investing in Washington's Great Outdoors" at the bottom right. Below the photograph, there are three columns of content: "News and Events" with a "Read More" button, "Boards and Councils" with a "Learn More" button, and "Follow Us" with social media icons for Facebook and YouTube.



Welcome
Josh!



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Have your Application project # from PRISM

PRISM Online

- Use PRISM ID and password
- Web-based
- Mapping tool
- Check each page for errors
- Multiple attachments
- PRISM 2007 for project management
- <https://secure.rco.wa.gov/Prism/Sponsor/>



HELP WITH PRISM ONLINE



A screenshot of the PRISM online dashboard in a Mozilla Firefox browser. The dashboard is titled "Spon-Home Dashboard Index" and shows a map of Washington state with various cities marked by numbered circles. The map is titled "Number of mapped worksites: 453". Below the map, there are three main sections: "MY OPTIONS" with links for "Get Started/Start a New Application", "Search for a Project", "Search for a Person", and "Search for an Organization"; "MY PROJECTS" with a pie chart showing 20 Proposed projects, 94 In Progress projects, 250 Completed projects, 138 Other projects, and 502 Total Projects; and "MY RECENT ACTIVITY" with a list of applications, projects, and reports.

PRISM Online How-To Videos

http://www.rco.wa.gov/prism_app/PRISM_Help.shtml

THANK YOU FOR YOUR TIME.