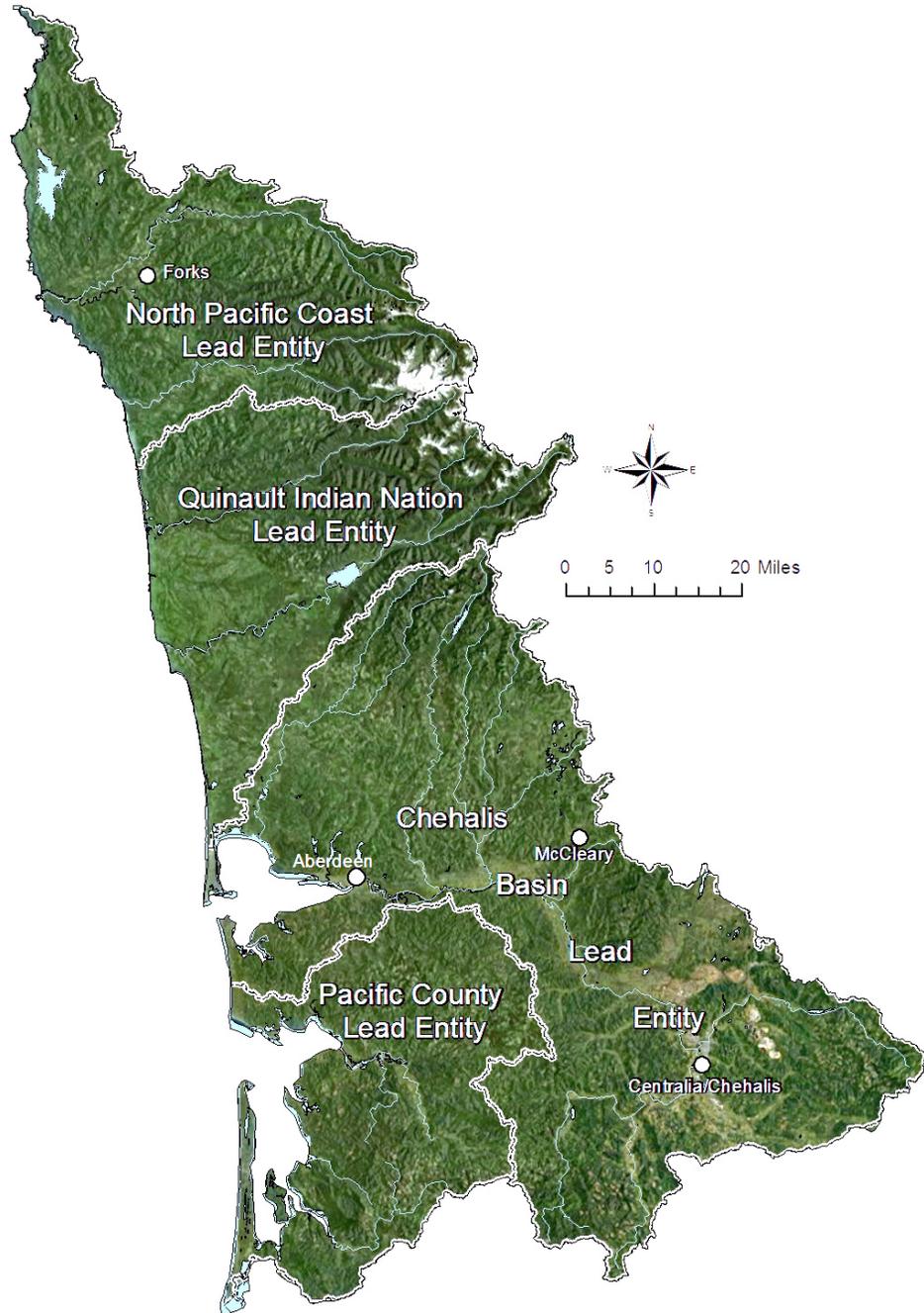


Washington Coast Salmon Recovery Region



Washington Coast Sustainable
Salmon Partnership
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Director
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Region Overview

Geography

The Washington Coast Salmon Recovery Region includes all Washington river basins flowing directly into the Pacific Ocean. It is comprised of all or portions of Clallam, Jefferson, Grays Harbor, Mason, Thurston, Pacific, and Lewis Counties.

Water Resource Inventory Areas (WRIA)

Sol Duc-Hoh (20), Queets-Quinault (21), Lower Chehalis (22), Upper Chehalis (23), and Willapa (24)

Federally Recognized Tribes

Confederated Tribes of the Chehalis Reservation, Hoh Tribe, Makah Tribe, Quileute Tribe, Quinault Indian Nation, and Shoalwater Bay Tribe

Endangered Species Act Listings

Table 63. Washington Coast Salmon Recovery Region Listed Species

Species Listed	Listed As	Date Listed
Lake Ozette Sockeye	Threatened	March 25, 1999
Bull Trout	Threatened	1999

Salmon Recovery Plan

Table 64. Washington Coast Salmon Recovery Region Recovery Plan

Recovery Plan	
Regional Organization	Washington Coast Sustainable Salmon Partnership
Plan Timeframe	The Washington Coast Sustainable Salmon Plan was completed in June 2013 for a 30 year plan implementation timeframe
Actions Identified to Implement Plan	Not applicable. A Plan Implementation Strategy is currently in development
Estimated Cost	Not applicable
Status	The federal government adopted the Lake Ozette sockeye recovery plan May 29, 2009. The Washington Coast Sustainable Salmon Partnership is recognized as a regional salmon recovery organization. The partnership completed the <i>Washington Coast Sustainable Salmon Plan</i> to sustain salmonid species and populations. The plan was adopted by the partnership in June 2013 and endorsed by the Governor’s Salmon

Recovery Plan	
	Recovery Office in January, 2014
Implementation Schedule Status	The near term project list has been developed by the Lake Ozette Steering Committee for the Lake Ozette sockeye recovery plan.
Web Information	Washington Coast Sustainable Salmon Partnership, Web Site Habitat Work Schedule

Region and Lead Entities

The Washington Coast Sustainable Salmon Partnership is the recovery organization for the Washington Coast Salmon Recovery Region. There are four lead entities within the region.

Regional Area Summary Questions and Responses

Much of the information requested in this appendix does not pertain to the coast as a region. The regional level questions that do not apply to the coast have been omitted. Project lists for this grant round were developed at the lead entity level and their responses can be found below.

Describe the process and criteria used to develop allocations across lead entities or watersheds within the region?

In 2014, the Washington Coast Sustainable Salmon Partnership used the same allocations to lead entities as in 2011, 2012, and 2013. The partnership board-appointed Regional Technical Committee recommended continuing to use the same sub-allocation formula until new data is available with which to recalculate habitat metrics across the region. The existing formula recognizes the equal importance of each WRIA’s diversity of salmonid stocks and the amount of available freshwater and estuarine habitat by using approximated measures for these variables. The three metrics used in the formula are:

- The salmonid species diversity list for WRIAs 20-24 used in the 2008 and 2009 coast region allocations and re-endorsed by the present assessment of the Washington Coast Sustainable Salmon Partnership’s Regional Technical Committee.
- A freshwater salmonid habitat approximation as modeled at two bank full depths.
- An estuarine salmonid habitat approximation.

The regional technical committee did not recommend a weighting of these metrics, preferring the partnership’s board of directors make those decisions. The committee emphasized that the habitat metrics presented are the result of a modeling process and are only approximations

using the best possible data layers that also satisfy the condition of being comparable across the coast region.

The board of directors accepted the recommended metrics and included the additional metric of Endangered Species Act listed species. The board chose to weight habitat and species diversity equally, with freshwater and estuarine habitat at 25 percent each, salmonid species diversity at 45 percent, and Endangered Species Act listed stocks at 5 percent. The first \$1 million of coast region project funding was allocated evenly across the five WRIAs, each receiving \$200,000. Then the weighted metrics were applied to determine each WRIA's percentage of the regional total with the remaining funds distributed at that percentage.

As in past years, the board reallocated funds across the region from one lead entity to another to account for unspent funds in some watersheds and shortfalls in others. In none of the last four years has the initial allocation agreed upon before the grant round been the final amount of grant funding directed through the lead entities for the final project lists.

How was the regional technical review conducted?

There is no regional technical review process. Each of the lead entities review their projects based in part upon the fit to their individual lead entity strategy.

How did your regional review consider whether a project:

- **Provides benefit to high priority stocks for the purpose of salmon recovery or sustainability? In addition to limiting factors analysis, SaSI, and SSHIAP¹, what stock assessment work has been done to date to further characterize the status of salmonid species in the region?**

The Washington Coast Sustainable Salmon Partnership completed the *Washington Coast Sustainable Salmon Plan* in 2013, but has not done any additional stock assessment work. The lead entities rely largely on SaSI, SSHIAP (where available), and the knowledge of local agency and tribal experts. In 2011, the Wild Salmon Center conducted an expert stock status ranking seeking the knowledge of professionals throughout the region as part of identifying core salmon strongholds. This information is included in the regional plan, but support for the data is mixed.

¹ Salmonid Stock Inventory, Salmon and Steelhead Habitat Inventory and Assessment Program

• **Addresses cost-effectiveness?**

Cost effectiveness is considered at the lead entity level.

- North Pacific Coast Lead Entity: Cost-effectiveness was considered under the “likelihood of success” criteria and “budget” criteria, where proposed expenses are evaluated specifically for being reasonable and whether critical expenses are adequately covered.
- Chehalis Basin Lead Entity: Cost-effectiveness is considered within the “likelihood for success” criterion.
- Pacific County Lead Entity: Cost-effectiveness is addressed as a specific criterion in the evaluation process.
- Quinault Nation Lead Entity: Cost effectiveness is addressed as a specific criterion for project ranking.

• **Benefits Listed and non-listed species?**

Most coast region projects provide benefits primarily to non-listed fish species. Several projects in WRIA 21 and 22 benefit bull trout and are identified in Appendix O.

• **Implements a high priority project or action in a regional or watershed based salmon recovery plan. Identify where and how the project is identified as a high priority in the referenced plan.**

Each of the project’s priority level is identified in the individual lead entity strategies and noted, with the page number, in Appendix O.

Local Review Process

The following table summarizes the local review process in each of the four lead entities of the region, including project evaluation criteria, composition of the technical review team, SRFB involvement in project review, and how comments were addressed.

Table 65. North Pacific Coast Lead Entity Local Review Processes

WRIA 20	North Pacific Coast Lead Entity
Evaluation Criteria	<p>Project strategy</p> <ul style="list-style-type: none"> • Preservation and protection • Assessment to define projects and/or to fill data gaps • Restoration of processes (long-term) • Restoration of physical habitat (short-term) • Reconnect fragmented and isolated habitat

WRIA 20	North Pacific Coast Lead Entity
	<ul style="list-style-type: none"> • Project method type <p>Project method type</p> <ul style="list-style-type: none"> • Acquisition/easement • Fish passage • Road decommissioning, • Drainage/stabilization, • Floodplain & wetland • Large woody material placement • Riparian restoration • In-stream structure removal or abandonment, • In-stream mprovement or replacement <p>Habitat and Biology Addressed:</p> <p>Salmonid Habitat quality</p> <ul style="list-style-type: none"> • Habitat quality • Salmonid habitat quantity • Salmonid life history • Species diversity (current) • Riparian forest and native vegetation • Sediment control • Salmonid habitat connectivity <p>Likelihood of Success</p> <ul style="list-style-type: none"> • Appropriate project sponsor • Likelihood of satisfying the granting agency • Accuracy and completeness of budget • Urgency for immediate implementation • Qualifications • Local community support
<p>Technical Advisory Group</p>	<p>Organizations represented:, Washington Department of Fish and Wildlife, U.S. Forest Service, Wild Salmon Center, Wild Fish Conservancy, Hoh River Trust, Makah Tribe, Hoh Tribe, Quileute Tribe, Clallam County, Jefferson County, independent consultant, Pacific Coast Salmon Coalition, Coastal Watershed Institute, City of Forks.</p> <p>Technical specialties represented: Habitat biologist, restoration engineer, fisheries biologist, geologist, hydrologist, civil engineer, marine ecologist, forester</p>
<p>SRFB Review Panel Participation</p>	<p>The Technical Review Panel site visit was undertaken by Pat Powers and Steve Toth on May 28, 2014; three proposed projects were reviewed. After the review, all projects had requests to provide more information, which were appended to their PRISM proposals.</p>
<p>Use of Implementation Plans or Habitat Work Schedule</p>	<p>North Pacific Coast Lead Entity does not have a multi-year implementation plan. The lead entity and our regional organization were both created in 2007 and only this year finalized their draft regional strategy; it does not yet include a process for formalized multi-year planning.</p> <p>Instead North Pacific Coast Lead Entity has generated a large project list that is reviewed annually by the technical and citizen committees. Currently this list has 56 projects identified and they are published as Appendix B in our strategy.</p>

WRIA 20	North Pacific Coast Lead Entity
	<p>Annually, after the list is reviewed and edited for subtractions and additions and scored as low, medium, and high urgency, a subset of the top three to six priority projects are selected for each geographic unit and presented with more detailed descriptions in that year's edition of the recovery strategy. These serve as the preferred pool of projects the lead entity has prioritized for sponsors to consider for that year, but does not preclude sponsors from choosing lower priority projects from the list, or proposing new projects for consideration.</p>
How Comments Addressed	<p>North Pacific Coast Lead Entity has not yet experienced much controversy over generating the annual large list, or selecting the high ranking subset of prioritized projects for any one year. Differences of opinion on project lists are dealt with primarily through open discussion during technical committee meetings or monthly citizen committee meetings. The significant controversies in our process so far have occurred only during the final ranking process by the citizen's committee after the project applications have been written and submitted for review, and not around the generation and ranking of project lists. This year there were not any disagreements on any of the ranking.</p>

Table 66. Quinault Indian Nation Lead Entity Local Review Processes

WRIA 21	Quinault Indian Nation Lead Entity
Evaluation Criteria	<p>The Quinault Indian Nation Lead Entity (QIN LE) applied it's project evaluation criteria (PEC) and documentation procedure for projects in Round 15. The PEC and documentation procedures are based on the WRIA 21 Strategy and criteria established by the RCO-SRFB to evaluate benefits of projects according to a list of technical criteria approved by the QIN Lead Entity Technical Review Group (TRG). The QIN LE Citizen Committee (CC) further evaluates and determines how well each project satisfies other factors such as community interests (support) and any other non-technical criteria that the CC deems important in WRIA 21.</p> <p>A list of general criteria used to evaluate and prioritize (rank) projects in WRIA 21:</p> <ul style="list-style-type: none"> • Watershed priority • Species priority • Does the project address priority process for its watershed? • Does the project address priority habitat for this watershed and stock? Other stocks of concern? • Does the project address priority limiting factor identified in watershed and for this stock? • Breadth of effect • Certainty of success • Response time • Readiness of the project to proceed • Measuring success • Cost effectiveness • If the project is an assessment project, does it address a data gap identified in the strategy, limiting factors analysis, or specific watershed analysis? • If the project is an assessment project, does it lead directly to an identified project? • Does the project address, or is it in conflict with, an issue of documented community interest?
Technical Advisory Group	<p>The QIN LE Technical Review Group (TRG) is a multi-disciplinary team of scientists, biologists, engineers, forest ecologists, and other natural resource</p>

WRIA 21	Quinault Indian Nation Lead Entity
	<p>professionals representing multiple agencies and land managers in WRIA 21. TRG membership in WRIA 21 is based on the desire to provide the level of expertise needed to cover multiple disciplines and the suite of restoration activities identified in the WRIA 21 Salmon Habitat Restoration Strategy. Fields of expertise represented by TRG members during Round 15 (2014) included forestry, salmon biology, aquatic habitat restoration, permitting, engineering and design, hydrology, forest ecology, and riparian restoration. Organizations represented: during Round 15 included the Quinault Indian Nation, Washington Department of Fish and Wildlife, Washington Department of Natural Resources, , and the Nature Conservancy. During Round 15 three TRG members vacated their positions at their respective organizations (U.S. Forest Service and Quinault Indian Nation) and are no longer serving on the TRG. These positions are expected to be filled by replacements from the respective agencies for Round 16.</p>
<p>SRFB Review Panel Participation</p>	<p>The SRFB Review Panel (SRP) members assigned to WRIA 21 this funding round participated in the QIN LE's local process by attending project site visits with the TRG and project sponsors on May 22, 2014. SRP was represented this year by Pat Powers and Steve Toth. Following the visits, SRP members provided technical feedback and recommendations to each of the project sponsors. Prior to the SRP site visits, the TRG conducted its own site visits with project sponsors on May 7, 2014 to discuss details of each project and provide recommendations for any improvements in preparation of the SRP site visits..</p>
<p>Use of Implementation Plans or Habitat Work Schedule</p>	<p>The QIN LE does not have a multi-year implementation plan. Instead it generates a list of projects submitted by project sponsors then selects projects based on their readiness for grant application submission and compliance with the Strategy. For Round 15 the Strategy and culvert inventory were utilized for developing this year's proposed project list that includes strict prioritization for tiered watersheds and multiple physical and biological parameters. In addition to the Strategy, potential fish barrier projects are selected by referring to the QIR Culvert Inventory and RMAP projects. During the next round QIN LE plans to develop a pool of 'conceptual level' projects that can be added into Habitat Work Schedule.</p>
<p>How Comments were Addressed</p>	<p>QIN LE applied its Strategy to identify, select, and score projects for this round. Project proposals were submitted by sponsors with the understanding that SRFB funding allocation to WRIA 21 would limit the number of projects that were likely to be funded. The TRG undertook the majority of project evaluation and input to the project sponsors, proving their effectiveness as a working team this round. The TRG and CC made their decisions primarily on the basis of guidance from the Strategy, technical merits of the projects, and readiness to proceed. A number of conceptual projects were removed by project sponsors during the spring TRG meeting on March 12th, 2014. Two fish passage projects applications were also removed from consideration by the project sponsor following the TRG scoring meeting due to insufficient funds in the WRIA 21 allocation and a desire to further improve both projects.</p>

WRIA 21	Quinault Indian Nation Lead Entity
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Table 67. Chehalis Basin Lead Entity Local Review Processes

WRIA 22 and 23	Chehalis Basin Lead Entity
Evaluation Criteria	<p>Benefits to Salmon</p> <ul style="list-style-type: none"> • Addresses habitat features and watershed processes that are a high priority • Is a high priority action in a high priority geographic area • Is identified through a habitat assessment • Addresses multiple species or unique populations primarily supported by natural spawning • Addresses an important life history stage or habitat type that limits productivity or addresses multiple life history requirements <p>Certainty of Success</p> <ul style="list-style-type: none"> • Scope is appropriate to meet goals and objectives • Approach is consistent with proven scientific methods • Is in correct sequence and is independent of other actions being taken first • Addresses high potential threat • Clearly describes and funds stewardship • Landowner willingness • No known constraints to successful implementation <p>Project Partnership and Outreach</p> <ul style="list-style-type: none"> • Incorporates education outreach • Use of volunteer labor • Has documented partnerships • Provides support of local social, economic, and cultural values <p>The criteria for these parameters mirror the guidance provided in Manual 18.</p>
Technical Advisory Group	<p>Organizations represented: Washington Department of Fish and Wildlife, Washington Coast Sustainable Salmon Partnership, , U.S. Fish and Wildlife Service, The Nature Conservancy, Center for Natural Lands Management, Thurston County, Confederated Tribes of the Chehalis Reservation, Chehalis Basin Partnership, Lewis County Public Works, Lewis County Conservation District, Grays Harbor Conservation District, Quinault Indian Nation.</p> <p>Technical specialties represented: Water quality, community development, fisheries biologist, conservation district managers, outreach specialist.</p>
SRFB Review Panel Participation	<p>SRFB Review Panel members Kelly Jorgensen, Steve Toth, and Marnie Tyler participated in a project site tour on May 8-9, 2014. They developed comments for consideration by project sponsors, who were instructed to incorporate their comments into final applications.</p>
Use of Implementation Plans or Habitat Work Schedule	<p>The <i>Chehalis Basin Salmon Habitat Restoration and Preservation Work Plan</i> is not a multi-year implementation plan, but does identify short- and long-term voluntary restoration and protection actions. Significant effort continues to be put into developing a conceptual projects list, which is now on Habitat Work Schedule.</p>
How Comments Addressed	<p>The technical and citizen groups provide continual feedback throughout the project development process so most issues have been addressed by the project ranking step. The local review team gives proposed project sponsors comments</p>

WRIA 22 and 23	Chehalis Basin Lead Entity
<p>after the site visits. This is done in addition to the SRFB review panel comments with the expectation that they will be addressed in their final applications. The technical and citizens groups rank the proposed projects together at the same meeting. The two groups score and rank the projects based on consensus.</p>	

Table 68. Pacific County Lead Entity Local Review Processes

WRIA 24	Pacific County Lead Entity				
Evaluation Criteria	<p>Benefits to salmon Based upon limiting factors analysis and Technical Advisory Group input Social, economic, environment Technical management Scoring guidelines include evaluation of:</p> <ul style="list-style-type: none"> • Sponsor – Management approach, track record • Pre-engineering, planning completed • Impact on roads, utilities, access, land use, flood hazard, and water use • Project impact on public use of the project area and changes as a result of project • Non-salmon ecosystem effects on wildlife habitat resources <p>External risks to project</p> <ul style="list-style-type: none"> • Public support and opinion of the project • Impact of the project on local economy in terms of job, tax base • Public outreach and education by involving the public in salmon restoration • Impact of the project to the quality of life around the project 				
	TAG Scoring				
	5-Aug-14			24-Jul-14	
	Greenhead Slough	Stringer Crk	Church Rd		
	43	44		Stringer Crk	
	39	36	18		1 2 3 4 5
	48		43	Section 1	34 30 28 33 38
	50	44	17	Section 2	32 36 33 36 38
	47	39		Section 3	16 18 13 18 12
	50	50	50	Total	82 84 74 87 88
	47		44		
				Total:	415
	Total:	324	213	Average:	83
	Average:	46.28	42.6	Average/2:	41.5
				Greenhead	
	TAG and CC:	87.4	84.1	68.5	1 2 3 4 5
				Slough	Section 1 38 30 18 36 39
				Section 2	32 31 30 38 38
				Section 3	17 16 10 19 19
				Total	87 77 58 93 96
				Total:	411
				Average:	82.2
				Average/2:	41.1
				Church Rd	
					1 2 3 4 5
				Section 1	29 27 18 29 26
				Section 2	23 33 22 32 22
				Section 3	16 18 10 20 16
				Total	68 78 50 81 64
				Total:	341
				Average:	68.2
				Average/2:	34.1
	<p>The WRIA #24 Lead Entity advertised via newspapers, emails, meetings, and word of mouth for project proposals for the WRIA #24. The WRIA #24 uses the Strategic Plan adopted in 2007 (available at www.wcssp.org), which will be</p>				

WRIA 24	Pacific County Lead Entity															
	<p>updated by the 2015 grant round. Citizen and TAG members attended site visits on June 19th, July 23rd, and Aug. 4th. In order to score and rank projects, each member of either committee has to visit the site. In addition, according to WRIA #24 By-Laws, if a member is sponsoring a project that member cannot score their own project. The TAG Committee met on July 24th and scored the three projects. On Aug. 5th, the Citizen Committee met and scored the three projects. Both scores were then combined creating an initial ranking of the projects. The Citizen Committee, according to the By-Laws, then unanimously confirmed the ranking. The Citizen Committee has the option to re-arrange the ranking or remove a project from the list, however chose not to this year.</p>															
<p>Technical Advisory Group</p>	<p>Organizations represented: Washington Departments of Fish and Wildlife, Ecology, and Natural Resources; The Nature Conservancy; Pacific Conservation District; and natural resources consultants. Technical specialties represented: Geomorphologist, habitat biologist, fish biologist.</p> <table border="0" data-bbox="462 835 1443 997"> <tr> <td>Nick Somero</td> <td>NRCS</td> <td>Resource Conservationist-road construction</td> </tr> <tr> <td>Chris Conklin</td> <td>WDFW</td> <td>Area Habitat Biologist</td> </tr> <tr> <td>Craig Graber</td> <td>WDOE</td> <td>Hydrogeologist</td> </tr> <tr> <td>Mike Nordin</td> <td>PCD & GHCD</td> <td>GIS & Vegetation Specialist</td> </tr> <tr> <td>Todd Brownlee</td> <td>WDNR</td> <td>DNR biologist[MN1]</td> </tr> </table>	Nick Somero	NRCS	Resource Conservationist-road construction	Chris Conklin	WDFW	Area Habitat Biologist	Craig Graber	WDOE	Hydrogeologist	Mike Nordin	PCD & GHCD	GIS & Vegetation Specialist	Todd Brownlee	WDNR	DNR biologist[MN1]
Nick Somero	NRCS	Resource Conservationist-road construction														
Chris Conklin	WDFW	Area Habitat Biologist														
Craig Graber	WDOE	Hydrogeologist														
Mike Nordin	PCD & GHCD	GIS & Vegetation Specialist														
Todd Brownlee	WDNR	DNR biologist[MN1]														
<p>SRFB Review Panel Participation</p>	<p>The Technical Review Panel site visit was undertaken by Tom Slocum and Paul Schlenger on June 19th, 2014; where the three proposed projects were reviewed. After the review, projects were requested to provide more information. Responses to Review Panel questions were posted in PRISM as attachments for all three projects where the need for more information was indicated. [MN2]</p>															
<p>Use of Implementation Plans or Habitat Work Schedule</p>	<p>WRIA #24 does not have a multi-year implementation plan. Our regional organization was created in 2007 and we just now finalized our regional strategy this June. The regional plan does not have a process for formalized multi-year planning, but it is on our work schedule for 2013-14 to develop one using Habitat Work Schedule (HWS). Our Lead Entity is updating or revamping our strategic plan dramatically and is hoping to form a multi-year plan. [MN3]</p>															
<p>How Comments Addressed</p>	<p>WRIA #24 has experienced much controversy over proposed projects in the past. Differences of opinion on project lists are primarily dealt with through open discussion during Technical Committee meetings or monthly Citizen Committee meetings, and finally decided on during the final ranking meeting by the citizen group. This round however, the Technical Committee and Citizen Committee were in agreement on all list ranking (The TAG was essentially the same (.4</p>															

WRIA 24	Pacific County Lead Entity
	difference). Also, the TAG was represented at the citizen scoring/ranking meeting and had no qualms about the outcome).

Project List Summary Table

Following is a project list summary table, reflecting the region’s lead entities’ project lists as submitted on November 12, 2013. The Washington Coast Salmon Recovery Region has 19 projects, totaling \$1,620,000 and \$897,657 in matching funds. Five projects are conditioned.

Table 69. Washington Coast Sustainable Salmon Partnership Proposed Projects

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
North Pacific Coast Lead Entity – WRIA 20													
1	14-1661	Squaw Creek Culvert Replacement	Pacific Coast Salmon Coalition	Dickey Fall Coho	N.A.	Steelhead, Cutthroat	No	High Priority. <i>North Pacific Coast Salmon Restoration Strategy</i> , pp. 21 & 54	35%	17 SRFB or FFFPP Funded (9 active, 7 completed, 1 not completed)	No		
2	14-1660	Haehule Creek Culvert Replacement	Pacific Coast Salmon Coalition	Dickey Fall Coho	N.A.	Steelhead, Cutthroat	No	High Priority, <i>North Pacific Coast Salmon Restoration Strategy</i> , pp. 21 & 54	35%	17 SRFB or FFFPP Funded (9 active, 7 completed, 1 not completed)	No		

Appendix N – Regional Summaries

Washington Coast Salmon Recovery Region

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
Quinault Indian Nation Lead Entity – WRIA 21													
1	14-1506	Miller Creek Culvert Replacement	Pacific Coast Salmon Coalition	Clearwater Coho, Clearwater Winter Steelhead	N/A	Cutthroat	No	<i>WRIA 21 Salmon Habitat Restoration Strategy; Table 7 (page 31)</i>	35%	17 SRFB or FFFPP Funded (9 active, 7 completed, 1 not completed)	No		
2	14-1601	Lower Quinault Floodplain Phase 2 Invasive Control	Quinault Indian Nation	Quinault Spring/Summer and Fall Chinook, Quinault Chum, Quinault Coho, Quinault Sockeye, Quinault Summer and Winter Steelhead	Quinault River Bull Trout	Cutthroat	No	<i>WRIA 21 Salmon Habitat Restoration Strategy; Table 7 (page 36)</i>	15%	38 SRFB Funded (14 active, 24 completed)	No		

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
Chehalis Basin Lead Entity – WRIA 22/23													
1	14-1268	Black River Conservation - Ramos Acquisition	Capitol Land Trust	Chehalis Fall Chinook, Chehalis Coho, Chehalis Winter Steelhead	N/A	Chum, Cutthroat	Yes	Tier 1, <i>The Chehalis Basin Salmon Habitat Restoration and Preservation Strategy</i> , pp. 69 - 72	50%	19 SRFB or PSAR Funded (1 active, 16 completed, 2 not completed)	No		
2	14-1168	Stevens Creek Fish Barrier Culvert Correction	Chehalis Basin Fisheries Task Force	Chehalis Coho, Chehalis Fall Chum	Bull Trout	Cutthroat, Chinook, Steelhead	No	Tier 1, <i>The Chehalis Basin Salmon Habitat Restoration and Preservation Strategy</i> , p. 93	51%	23 SRFB or FFFPP Funded (9 active, 23 completed)	Yes		
3	14-1159	Delelenn Creek Fish Passage Barrier	Grays Harbor Conservation	Chehalis Fall Chinook, Chehalis Coho,	Bull Trout	Cutthroat	No	Tier 1, <i>The Chehalis Basin Salmon Habitat</i>	35%	15 SRFB or FFFPP Funded (2 active, 13 completed)	Yes		

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Washington Coast Salmon Recovery Region

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
		Restoration	District	Chehalis Fall Chum, Chehalis Winter Steelhead				<i>Restoration and Preservation Strategy, p.96</i>					
4	14-1390	Schweikert Farm Acquisition	Heerett Environmental Foundation	Chehalis Spring and Fall Chinook, Chehalis Coho, Chehalis Winter Steelhead	N/A	Cutthroat	Yes	Tier 1, <i>The Chehalis Basin Salmon Habitat Restoration and Preservation Strategy, p.91-93</i>	15%	3 SRFB Funded (all completed)	No		
5	14-1165	Weyerhaeuser – Middle Fork Satsop Culvert Correction	Grays Harbor Conservation District	Satsop Summer and Fall Chinook, Satsop Fall Chum, Satsop Coho, Satsop Winter Steelhead	Bull Trout	Cutthroat	No	Tier 1, <i>The Chehalis Basin Salmon Habitat Restoration and Preservation Strategy, p. 170</i>	50%	15 SRFB or FFFPP Funded (2 active, 13 completed)	Yes		

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Washington Coast Salmon Recovery Region

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
6	14-1591	Wishkah Gardens Acquisition	Forterra	Wishkah Fall Chinook, Wishkah Coho, Wishkah Winter Steelhead, Chehalis Fall Chum	Bull Trout	Cutthroat	Yes	Tier 1, 2, & 3, <i>The Chehalis Basin Salmon Habitat Restoration and Preservation Strategy</i> , pp. 110 - 112	16%	17 SRFB or PSAR Funded (1 active, 10 completed, 6 not completed)	Yes		
7	14-1164	Rayonier - Middle Fork Hoquiam Culvert Correction	Chehalis Basin Fisheries Task Force	Hoquiam Fall Chinook, Hoquiam Coho	Bull Trout	Chum, Steelhead, Cutthroat	No	Tier 1, <i>The Chehalis Basin Salmon Habitat Restoration and Preservation Strategy</i> , pp. 105-106	35%	23 SRFB or FFFPP Funded (9 active, 23 completed)	Yes		
8	14-1267	Scammon Creek Barrier Removal	Lewis County Public Works	Chehalis Coho	N/A	Chinook, Winter Steelhead, Cutthroat	No	Tier 1, <i>The Chehalis Basin Salmon Habitat Restoration and</i>	20%	7 SRFB Funded (1 active, 6 completed)	No		

Appendix N – Regional Summaries

Washington Coast Salmon Recovery Region

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
								<i>Preservation Strategy, p. 139</i>					
9	14-1505	Wisner Creek Reconnection	Lewis Conservation District	Chehalis Coho	N/A	Cutthroat	No	Tier 1 & 2, The <i>Chehalis Basin Salmon Habitat Restoration and Preservation Strategy</i> , p. 138-139	19%	34 SRFB or FFFPP Funded (5 active, 29 completed)	No		
10	14-1448	Gheer Creek Channel Rehabilitation	Lewis Conservation District	Chehalis Coho, Newaukum Winter Steelhead	N/A	Chinook, Cutthroat	No	Tier 2, The <i>Chehalis Basin Salmon Habitat Restoration and Preservation Strategy</i> , p. 143	N/A	34 SRFB or FFFPP Funded (5 active, 29 completed)	No		

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Willapa Basin Lead Entity - WRIA 24													
1	14-1158	Greenhead Slough Barrier Removal	Friends of Willapa River Refuge	Bear River Chum, Bear River Coho, Bear River Winter Steelhead	N/A	Chinook, Cutthroat	No	<i>Pacific County (WRIA 24) Strategic Plan for Salmon Recovery, pp. 98-102</i>	25%	0 Funded	Yes		
2	14-1673	Stringer Creek Barrier Removal and Replacement	Pacific County Anglers	Willapa Fall Chum, Willapa Coho, Willapa Winter Steelhead	N/A	Cutthroat	No	<i>Pacific County (WRIA 24) Strategic Plan for Salmon Recovery, p. 61</i>	15%	3 SRFB or FFPP Funded (2 active, 1 completed)	No		

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Washington Coast Salmon Recovery Region

Rank	Project #	Project Name	Project Sponsor	3 C. Primary Fish Stock Benefited	3 C. Name of Listed Species	3 C. Other Species Benefiting from this Project	3 D. Preserves High Quality Habitat	3 E. Priority in Recovery Plan or Strategy (list page)	3 F. Match %	3 G. Sponsor Record of SRFB Project Implementation	3 H. Veterans Involved	3 I. Puget Sound Partner	3 I. Listed in Action Agenda
3	14-1676	C-400 - Church Road Project	Grays Harbor Conservation District	North River Coho, North River Fall Chum	N/A	Chinook, Steelhead, Cutthroat	No	<i>Pacific County (WRIA 24) Strategic Plan for Salmon Recovery, pp. 73-76</i>	50%	15 SRFB or FFFPP Funded (2 active, 13 completed)	No		