

Skokomish Valley Rd Realignment Conceptual Design

Project Details

Project Status: Active since 06/09/2016
Planned Completion: 12/25/2017
This project is in progress. Project scope, activities, and dollars may change.

Project Type: Planning
Project Sponsor: Mason Conservation District
Funding Board: Salmon Recovery Funding Board

Funding

Puget Sound Acq. & Restoration: \$362,990
Total RCO Grant: \$362,990 (85%)
Sponsor Match: \$64,175 (15%)
Total Agreement: \$427,165 (100%)

RCO Grant Status

Total RCO Grant: \$362,990.00
Paid To Date: \$28,103.18 (8%)
Grant Balance: \$334,886.82 (92%)

Links

Attachments: 13 files

Project Description

This project will develop conceptual designs that accomplish the following: Relocate the Skokomish Valley Road outside of the South Fork Skokomish riparian area. Reconnect up to 60 acres of floodplain to the South Fork Skokomish. Restore the right bank and riparian area of the Skokomish South Fork to include removal of 800' of rock bank armor, incorporation of large woody debris at least into the river bank and possibly add engineered log jams to the channel to maintain a low-flow channel and increase habitat complexity. Investigate adding a meander to the river channel to create channel complexity and improve sediment transport. Remove or relocate the Vance Creek Bridge to remove a channel constriction and improve sediment and LWD transport. All species of salmonids and resident fish within the Skokomish River would benefit from the completed restoration: Chinook, Hood Canal Summer Chum, Sockeye, Coho, Pink, Steelhead, Bull Trout, Rainbow, and Cutthroat.

Project Contacts

Project Sponsor: Mason Conservation District

Lead Entity: Hood Canal Coordinating Council
Lead Entity

Project Contact: Evan Bauder
evan@masoncd.org
(360) 427-9436 114

Funding Agency: Recreation and Conservation Office

Project Manager: Mike Ramsey
mike.ramsey@rco.wa.gov
(360) 902-2969

Project Location

General Area: Lower Skokomish River

County: Mason

Legislative Districts 2012: 35

Congressional Districts 2012: 06

Salmon Recovery Regions: Hood Canal/Puget Sound

DNR Watershed Units (WAU): SKOKOMISH, SF

4th Field Catalog Units (HUC): Skokomish

WRIA: Skokomish-Dosewallips

Sections: 13

Sections: 18

Township: T21NR04W

Township: T21NR05W

Coordinates: 47.31334934
-123.24895523

Worksites

Worksite Name	Scope of Work	Proposed Planning Cost
Skokomish Valley (#1)	Cultural resources, Preliminary design	\$412,165

Total

\$427,165

Amounts may not be accurate

Properties

Worksite Name	Property Name	Landowner Type
Skokomish Valley (#1)	Property 1 - 52113-10-00010 Skokomish Tribe	Tribal Government
Skokomish Valley (#1)	Property 2 - 42118-24-60080 STATE OF WASHINGTON	State Government
Skokomish Valley (#1)	Property 3 - 42118-24-00180 PIERSON, KELLY K & TONI M	Private
Skokomish Valley (#1)	Property 4 - 42118-24-00150 JENNINGS, MARKUS D	Private
Skokomish Valley (#1)	Property 5 - 42118-24-00130 MASON COUNTY	Local Government
Skokomish Valley (#1)	Property 6 - 42118-22-00010 MASON COUNTY	Local Government
Skokomish Valley (#1)	Property 7 - 42118-22-00020 MASON CONSERVATION DISTRI	Local Government
Skokomish Valley (#1)	Property 8 - 52112-43-00150 WELLS, WILLIAM A & ALICE	Private
Skokomish Valley (#1)	Property 9 - 52112-43-00220 WELLS, WILLIAM A & ALICE	Private
South Skokomish Plateau (#2)	Property 10 - 42118-30-00000 GREEN DIAMOND RESOURCE CO	Private
South Skokomish Plateau (#2)	Property 11 - 52113-24-00000 GLEASON SKOK & ASSOCIATES	Private
South Skokomish Plateau (#2)	Property 12 - 52113-20-00000 GREEN DIAMOND RESOURCE CO	Private
South Skokomish Plateau (#2)	Property 13 - 52112-33-00000 GREEN DIAMOND RESOURCE CO	Private
South Skokomish Plateau (#2)	Property 14 - 52111-00-02000 GREEN DIAMOND RESOURCE CO	Private
South Skokomish Plateau (#2)	Property 15 - 52111-31-00020 SMITH, KENNETH L	Private
South Skokomish Plateau (#2)	Property 16 - 52111-75-00040 CHURCHILL, RANDY C & MARI	Private
South Skokomish Plateau (#2)	Property 17 - 52111-75-00030 RAGAN, DANIEL D & KAREN	Private
South Skokomish Plateau (#2)	Property 18 - 52111-75-00020 RAGAN, FRANKLIN D	Private
South Skokomish Plateau (#2)	Property 19 - 52111-75-00050 RAGAN, DANIEL D & KAREN	Private

Total

Amounts may not be accurate

Project Metrics (Outcomes, Benefits)

Category / Work Type / Metric

Proposed

Restoration Metrics (rolled up from Worksite level)

Area Encompassed (acres) (B.0.b.1)	678.5
Miles of Stream Affected (B.0.b.2)	0.98

Project Permits

Permit Type	Applied Date	Received Date	Expiration Date	Permit Number
None - No permits Required				

Project Milestones

Milestone Name	Target Date	Description
Project Start	12/09/2015	

Data Gathering Started	01/01/2016
Progress Report Submitted	06/30/2016
Annual Project Billing	07/31/2016
Progress Report Submitted	12/31/2016
Progress Report Submitted	06/30/2017
Annual Project Billing	07/31/2017
Draft Design to RCO	12/01/2017
Final Plan to RCO	12/01/2017
Final Report in PRISM	12/08/2017
Agreement End Date	12/25/2017
Final Billing to RCO	12/25/2017

Final conceptual designs

NOTE: This data is subject to change.

Project Attachments

Attachment Type	Attachment Title	Attach Date
Agreement - Federal	15-1195 Project Agreement.pdf	06/09/2016
Application Review Report	Application Review Report, 15-1195P(compl 08/26/15 09:56:04).pdf	08/26/2015
Authorizing Resolution/Application Authorization	15-1426, 15-1412, 15-1206, 15-1205, 15-1197, 15-1196, 15-119.pdf	03/21/2016
Cost Estimate	SRFB_Cost_Estimate_Template.xlsx	06/24/2015
Map: Multi-site and geographic envelope	USACE Skokomish Restoration Project Map.pdf	06/24/2015
Map: Planning Area	Planning Map.pdf	04/21/2015
Photo	Photo - SF Skokomish & Skok Valley Road.jpg	04/20/2015
Project Application Report	Application Report, 15-1195P (submitted 08/14/15 10:55:46).pdf	08/14/2015
Salmon Project Proposal	Planning Project Proposal - Skokomish Valley Road Relocation.docx	06/24/2015
SRFB Review Panel Comment Form	15-1195 Skokomish Valley Road Realignment Conceptual Design.pdf	11/16/2015
Visuals	Routes and Ownership Map.pdf	06/24/2015
Visuals	2013 vs 1938.docx	06/23/2015
Visuals	USACE Skokomish GI Project Map - Local & Federal.pdf	04/21/2015

Date of last change: 12/15/2016