

# Amendment to Project Agreement

**Project Sponsor:** 

Chelan Co Natural Resource

Project Number: 14-1732F

**Project Title:** 

Skinney Creek Floodplain Restoration Design

Amendment Number: 1

#### **Amendment Type:**

Cost Change

#### **Amendment Description:**

The sponsor match is reduced to \$36,324, which is 47% of total project costs. The cost of the preliminary design was less than expected. All original project deliverables remain the same.

## **Project Funding:**

The total cost of the project for the purpose of this Agreement changes as follows:

	Old Amount		New Amou	New Amount	
· · · · · · · · · · · · · · · · · · ·	Amount	%	Amount	%	
RCO - SALMON FED PROJ	\$40,852.00	38.18%	\$40,852.00	52.93%	
Project Sponsor	\$66,148.00	61.82%	\$36,324.00	47.07%	
Total Project Cost	\$107,000.00	100%	\$77,176.00	100%	
Admin Limit	\$0.00	0.00%	\$0.00	0.00%	
A&E Limit	\$0.00	0.00%	\$0.00	0.00%	

## **Agreement Terms**

In all other respects the Agreement, to which this is an Amendment, and attachments thereto, shall remain in full force and effect. In witness whereof the parties hereto have executed this Amendment.

State Of Washington Recreation and Conservation Office		Chelan Co Natural Resource	
BY:	Valley Cottle	AGENCY:	Kite W. Gorhard
	Kaleen Cottingham		Keith W. Goehner
TITLE:	Director		
DATE:	4911	TITLE:	Chairman
	V	DATE:	11-20-17
	Pre-approved as to form:	27112	
BY:	/S/		
	Assistant Attorney General		RECEIVED
			NOV 2 7 2017

WA STATE RECREATION AND CONSERVATION OFFICE

## **Amendment Agreement Description**

**Project Sponsor:** 

Chelan Co Natural Resource

Project Number: 14-1732 P

**Project Title:** 

Skinney Creek Floodplain Restoration Design

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#### **Agreement Description**

The project proposes to develop prelminary designs for a Skinney Creek restoration project. Railroad construction and subsequent construction of Highway 2 re-aligned Skinney Creek into its current channel configuration. The lower 2,000 feet of Skinney Creek is narrow and confined between two remnant berms or levees. The proposed design project will re-construct the stream channel into its former floodplain area.

The primary habitat-limiting factors within Skinney Creek are artificial obstructions, riparian condition, channel entrenchment, water quality (fine sediment), off-channel habitat, and large woody debris. All the fish passage barriers have been removed from Skinney Creek. However, highway and railroad construction have impacted stream processes such as hydro-geomorphic processes, woody debris recruitment, channel migration, instream habitat complexity, and gravel recruitment. Today, Skinney Creek within the project area is characterized by an entrenched channel with little habitat complexity, a lack of large wood and pools, and no floodplain access due to the levees that border the channel.

Skinney Creek does provide habitat for spring Chinook and steelhead. However, there is likely limited use by both species under current conditions. The project goal is to restore natural stream processes such as stream channel function, channel complexity, and floodplain connectivity. This will increase habitat diversity and improve rearing and spawning potential in Skinney Creek for spring Chinook and steelhead.

# **Amendment Eligible Scope Activities**

Project Sponsor: Chelan County Natural Resources Department

Skinney Creek Floodplain Restoration Design **Project Title:** 

Program: Salmon Federal Projects Project Number: 14-1732 **Project Type:** Planning

Amendment #: 1

**Planning Metrics** 

# Worksite #1, Skinney Creek Floodplain

Targeted salmonid ESU/DPS (A.23):

Area Encompassed (acres) (B.0.b.1):

Targeted species (non-ESU species):

Miles of Stream Affected (B.0.b.2):

Steelhead-Upper Columbia River DPS

10.0

**Bull Trout** 

0.70

## Design for Salmon restoration

Preliminary design

Project Identified in a Plan or Watershed Assessment .:

Priority in Recovery Plan:

Preliminary Designs for the Skinney

Creek Floodplain Restoration

Development of the preliminary designs

will include development of design alternatives in a restoration plan as well

as development of design plans,

stakeholder comments, and a design report. Project deliverables will be

consistent with Appendix D of Manual

Name and Description of Plan: Upper Columbia Salmon Recovery Plan. PO Box 40917 Olympia WA 98504-0917



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## RECREATION AND CONSERVATION OFFICE

November 9, 2017

Jennifer Hadersberger Chelan County 411 Washington St Ste 201 Wenatchee, WA 98801

RE: Skinney Creek Floodplain Restoration Design, RCO #14-1732P Amendment # 1

Dear Ms. Hadersberger:

In response to your request to amend the above-referenced Project Agreement, we have reviewed the circumstances and pertinent RCWs, WACs, and program policies relating to your request. As a result, I am approving an amendment to the Skinney Creek Floodplain Restoration Design project.

Enclosed are two original amendments to the Project Agreement. Please sign both amendments, retain one for your records, and return one original. If you have any questions, please call Marc Duboiski at (360) 902-3137, or send an e-mail to marc.duboiski@rco.wa.gov.

Sincerely

Kaleen Cottingham

Director

Enclosures

