

PROJECT: 17-1063 PLAN, NEARSHORE ACQUISITION STRATEGY DEVELOPMENT

Sponsor: Whidbey Camano Land Trust Program: Salmon State Projects Status: Active

Project Start Date: 01/19/2018 Agreement End Date: 12/31/2019

Final Report Status: Accepted 01/23/2020

Description

PROJECT AGREEMENT DESCRIPTION

The Whidbey Camano Land Trust (WCLT) proposes to develop a science-based prioritization of shoreline parcels in WRIA 6 (Island County), to acquire for conservation (and associated restoration, if applicable) of nearshore and estuarine processes, to assist the recovery of salmonid populations which use the nearshore areas of WRIA 6. It is envisioned that the prioritization will be used to:

- 1) Inform where to emphasize efforts to identify willing landowners, and
- 2) Inform decisions about whether to purchase parcel(s) that opportunistically come on the market by characterizing the relative priority of the parcel(s).

FINAL PROJECT DESCRIPTION

The Whidbey Camano Land Trust (Land Trust) contracted with Confluence Environmental to develop a model to prioritize nearshore parcels in WRIA 6 (Island County) for conservation acquisition (and restoration), for purposes of aiding in the recovery of salmon populations.

The completed model (and report) will be used to inform where to aim landowner outreach, and evaluate opportunities that arise based the relative priority of the parcel(s).

Narrative

From the Sponsor's perspective this was a very easy project to complete, although Island County should have been the sponsor. We were involved in three focus group meetings to identify the relevant and/or appropriate GIS data, and refine the scoring component of the model. Upon completion of the model the Land Trust performed the outreach component involving sending letters or documenting the status of relationships with at least 10 landowners. Confluence submitted bills to the Land Trust and we completed all the PRISM application and billing aspects.

Worksites

Worksite #1: WRIA 6 Shoreline

Worksite Address (Optional)
Street Address 1 NE 7th St.
City Coupeville
State, Zip WA 98239

Worksite Details

Worksite #1: WRIA 6 Shoreline

Worksite Name WRIA 6 Shoreline

WORKSITE DESCRIPTION

The project worksite study area encompasses the entirety of the Island County (WRIA 6) nearshore, including Whidbey and Camano Islands.

Geographic Coordinates

From mapped point: Latitude 48.217769 Longitude -122.685906

For Directions: Latitude Longitude

SITE ACCESS DIRECTIONS

This is not applicable due to the nature of the project and the study area.

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Properties

The selected project has no properties

Planning Metrics

		Current Agreement		Final
Worksite: WRIA 6 Shoreline (#1)				
Targeted salmonid ESU/DPS (A.23) The salmon ESU (Evolutionarily Significant Unit) or steelhead DPS (Distinct Population Segment)		No Salmon ESU or Steelhead DPS		No Salmon ESU or Steelhead DPS
name that the project is targeting. For species where ESU/DPS name is not known or determined, use the species name with unidentified ESU (e.g., Chinook salmon - unidentified ESU).	√	Chinook Salmon-Puget Sound ESU	√	Chinook Salmon-Puget Sound ESU
		Chinook Salmon- unidentified ESU		Chinook Salmon- unidentified ESU
	√	Chum Salmon-Puget Sound/Strait of Georgia ESU	√	Chum Salmon-Puget Sound/Strait of Georgia ESU
		Chum Salmon-unidentified ESU		Chum Salmon-unidentified ESU
	√	Coho Salmon-Puget Sound/Strait of Georgia ESU	√	Coho Salmon-Puget Sound/Strait of Georgia ESU
		Coho Salmon-unidentified ESU		Coho Salmon-unidentified ESU
	√	Pink Salmon-Odd year ESU	√	Pink Salmon-Odd year ESU
		Pink Salmon-unidentified ESU		Pink Salmon-unidentified ESU
	√	Steelhead-Puget Sound DPS	√	Steelhead-Puget Sound DPS
		Steelhead/Trout- unidentified DPS		Steelhead/Trout- unidentified DPS
Targeted species (non-ESU species)		None		None
Select one or more of the fish species that this project will benefit.		Unknown		Unknown
		Brook Trout		Brook Trout
		Brown Trout		Brown Trout
	√	Bull Trout	√	Bull Trout
	√	Cutthroat	√	Cutthroat
		Forage Fish		Forage Fish
		Kokanee		Kokanee
		Lamprey		Lamprey
		Rainbow		Rainbow
		Searun Cutthroat		Searun Cutthroat
Area Encompassed (acres) (B.0.b.1) Acres of land area affected by the planning and assessment activities (to the nearest 0.1 acre). For design projects, this is the project footprint. For assessments, this is the area to be assessed.		133,395.0		133,395.0
Miles of Stream and/or Shoreline Affected (B.0.b.2) The miles of freshwater stream and/or marine shoreline affected by the planning and assessment activities (to the nearest 0.01 mile). For design projects, the miles in the project footprint. For		5.00		5.00

Restoration Planning And Coordination Project

assessments, the miles to be assessed.

Projects that develop, maintain or coordinate implementation of Recovery Plans, restoration plans, subbasin plans, and monitoring/sampling plans. This includes support to Watershed Councils, local restoration entities, and tribes; designing and evaluating restoration plans; conducting feasibility studies; developing action plans; and management/enforcement of habitat protection ordinances and regulations.

Conducting habitat restoration scoping and feasibility studies (B.1.b.8)

Conducting habitat restoration scoping, and feasibility studies.

Total cost for Conducting habitat restoration scoping and feasibility studies

Enter the cost (to the nearest dollar) of this work type, as close as you can reasonably get it.

\$58,000 Not Collected at Closure

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Project Identified in a Plan or Watershed Assessment (B.1.b.8.a)

Name of the Recovery Plan that identifies the need or justification for conducting this project. If not identified in Recovery Plan, name the watershed assessment or other plan which justifies the need for the project. Use endnote citation format (Author, date, title, source, source address). If project was not identified in a plan, enter "none." (500 characters max).

WRIA 6 Site-Scale Nearshore Acquisition Strategy, Whidbey Camano Land Trust and WRIA 6 Lead Entity, 2018

Puget Sound Chinook Recovery Plan, adopted by NMFS 1/19/07, Island County chapter, pages 205-216.

WRIA 6 Site-Scale Nearshore Acquisition Strategy, Whidbey Camano Land Trust and WRIA 6 Lead Entity, 2018

Priority in Recovery Plan (B.1.b.8.b) (1211)

Priority in Recovery Plan. How is the project prioritized or justified by the above plan? (i.e. addresses a priority action, occurs in a priority area, or targets a priority species). Include page reference. If project was not identified in a Plan, enter 'None'

a science-based prioritization of priorities on page 212. shoreline parcels in WRIA 6 (Island County) to acquire for conservation (and associated restoration, if applicable) of nearshore and estuarine processes.

The plan's purposed is to develop PCSCRP, 1/19/07, #2 and #3

Name and Description of Plan (2299)

Name and brief description of the plan that was developed. If no plan was developed, enter "None".

None

WRIA 6 Nearshore Acquisition Prioritization Framework Summary Report, November 2019.

Overall Metrics

Final Current Agreement

Completion Date

Projected date of completion

Estimated date the scope of work will be completed.

6/30/2019

12/31/2019

Project Goals

Goals, purpose, and expected benefits (A.17)

Short description of the goals and purpose of the project and how it is expected to benefit salmonids or salmonid habitat.

To prioritize high priority salmon habitat parcels for future acquisition benefitting ESA-listed Chinook and steelhead.

To prioritize high priority salmon habitat parcels for future acquisition benefitting ESA-listed Chinook and steelhead.

Planning Costs

Final amounts include a pending billing

		Date of Last Released Billing 05/21/201	
		Proposed	Final
Worksite: WRIA 6 Shoreline (#1)			
	SPLIT OUT FINAL TOTAL BELOW	\$58,000.00	\$49,882.47
Planning/Coordination Costs (B.1.a)		\$58,000	\$49,882
	Difference		\$0

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Billed Summary

Final amounts include a pending billing Date of Last Released Billing 05/21/2019

	Project Agreement		Totals To Date		_
Category	RCO	Total	Expended	Non Reimbursable	Total Billed
Non-Capital					
Non-Capital Costs			41,529.09	8,353.38	49,882.47
Equipment					
Non-Capital Total	49,300.00	58,000.00	41,529.09	8,353.38	49,882.47
Total	49,300.00	58,000.00	41,529.09	8,353.38	49,882.47

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Sponsor Match

		Proposed	Final
Project Funding			
PCSRF Federal Funds (A.10)			
State Funds (A.11)		\$49,300.00	\$13,518.30
Pending Billing - RCO Share Approved			\$28,010.79
Sponsor Match: Monetary Funding			
Amount of other monetary funding (A.12)		\$0	\$0
Source of other monetary funding (A.12.a)		N/A	N/A
Timing of other monetary funding		N/A	Not Collected at Closure
Sponsor Match: Donated Un-paid Labor (volunteers)			
Value of Donated Unpaid Labor (Volunteers) (A.13.a.2)		\$0	\$0
Source of Donated Un-paid labor contributions (A.13.a.4)		N/A	N/A
Number of hours volunteers contributed to the project (A.13.a.1)		Collected at Closure	0
Describe how the value of the volunteers was determined (A.13.a.3)		Collected at Closure	N/A
Sponsor Match: Donated Paid Labor			
Value of Donated Paid Labor (A.13.b.1)		\$8,700	\$8,353
Source of Donated Paid Contributions (A.13.b.2)		Whidbey Camano Land Trust (\$4,350) and Confluence Environmental (\$4,350)	Whidbey Camano Land Trust (1387.12) and Confluence Environmental (\$6,966.25)
Sponsor Match: Other In-kind Contributions			
Value of Other In-Kind Contributions (A.13.c.1)		\$0	\$0
Source of Other In-Kind Contributions (A.13.c.3)		N/A	N/A
Description of other In-Kind contributions (A.13.c.2)		N/A	N/A
	Amount Total	\$58,000	\$49,882
	Total Billed		\$49,882
	Difference	•	\$0

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Attachments

PHOTOS (JPG, GIF)

Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS

Project Documents and Photos

File Attach
Type Date Attachment Type Title Ferson Associations

No attachments match filter criteria

Shared

Certify & Submit

Sta	tus	His	tory

Report Status	Date	User	Note
Accepted	01/23/2020	Marc Duboiski	Another fine project completed by WCLT! Thank you.
Submitted	01/22/2020	Ryan Elting	Thanks Marc and Amee!
Draft	01/08/2020	Marc Duboiski	

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