

Project #15-1076, Port Orchard Pass Phase I: Feasibility and Design

Current Status: Application Submitted

Project Details

Primary Sponsor: Bainbridge Island Land Trust
Secondary Sponsor: Trust for Public Land
Funding Program: Salmon State Projects
Project Type: Planning

Primary Contact: Brenda Padgham
 (206) 842-1216
 brenda@bi-landtrust.org

Lead Entity: West Sound Watersheds Council Lead Entity

Project Description

Bainbridge Island Land Trust will complete feasibility work and a preliminary design to restore 575 lineal feet of shoreline, intertidal area, 2.77 acres of tidelands and 8.34 acres of associated riparian acres along Port Orchard Passage, Washington. There are 8 full or partial parcels equaling 11.11 acres and the design will address removing bulkheads, intertidal fill, house(s), and associated infrastructure. This project is Phase I of a multi-phased project. Phase II will be land acquisition and Phase III will be the final design and restoration implementation. The Trust for Public Land and Bainbridge Island Land Trust are pursuing a purchase of these properties for future habitat, open space and public access use, and to restore a segment of the shoreline, which, when combined with other non-developed shoreline in this reach of Port Orchard Pass, would result in more than one half mile of contiguous unarmored shoreline. Feasibility will address shoreline processes, cultural resources, geotechnical analysis, hydrology, and vegetation. Examination of the best course of action to remove/demolish structures on the property will occur. Cost estimates and initial permitting work will take place, allowing project to be ready for future grant submittals for Phase II and Phase III: Final Design and Restoration Implementation. There are two landowners that currently own the parcels involved in the project and they have signed landowner acknowledgments this project proposal.

Project Overall Metrics (Outcomes, Benefits)

Category / Work Type / Metric	Application Answer
-------------------------------	--------------------

Completion Date

Projected date of completion	6/30/2017
------------------------------	-----------

Sponsor Match: Monetary Funding

Amount of other monetary funding (A.12)	\$0.00
Project identifier for the other monetary funding (A.12.b)	0
Source of other monetary funding (A.12.a)	0

Sponsor Match: Donated Un-paid Labor (volunteers)

Value of Donated Unpaid Labor (Volunteers) (A.13.a.2)	\$0.00
Source of Donated Un-paid labor contributions (A.13.a.4)	0

Sponsor Match: Donated Paid Labor

Value of Donated Paid Labor (A.13.b.1)	\$0.00
Source of Donated Paid Contributions (A.13.b.2)	0

Sponsor Match: Other In-kind Contributions

Value of Other In-Kind Contributions (A.13.c.1)	\$0.00
Source of Other In-Kind Contributions (A.13.c.3)	0
Description of other In-Kind contributions (A.13.c.2)	0

Project Funding

Funding Request		Funding %	Min Match Required
Salmon State Projects	\$90,500	100.00 %	
Total Project Funding	\$90,500	100.00 %	

Project Cost Summary		Project %	Admin/A&E %	Maximum for Selected Program
PLANNING COSTS				
Planning	\$90,500			
A&E	\$0		0.00 %	\$27,150 (30%)
Subtotal	\$90,500	100.00 %		
Total Cost Estimate	\$90,500	100.00 %		

Worksites and Properties

County: Kitsap
 Legislative Districts 2012: 23

Congressional Districts 2012: 06
Salmon Recovery Regions: Puget Sound
DNR Watershed Units (WAU): Bainbridge Is
4th Field Catalog Units (HUC): KITSAP
WRIA: Kitsap
Coordinates: 47.62809242
-122.57737531

Worksite #1: Port Orchard Passage Project Area

Coordinates from Mapped Point: **Latitude:** 47.62809242 **Longitude:** -122.57737531
Coordinates from Worksite **Latitude:** 47.626921 **Longitude:** -122.575509
Directions:

Worksite Description: The project site is approximately 11.11 acres encompassing multiple parcels (8 in whole or in part) owned by two different parties. A design plan for restoring the shoreline and associated riparian areas will be conducted.

Site Access Directions: Landowner permission needed prior to access via project sponsor. From Poulsbo, take Highway 305 10.5 miles east then south onto Bainbridge Island. Turn right at the intersection of HWY 305 and Miller Road. Follow Miller Road until a four way stop at the corner of Miller and New Brooklyn/Fletcher Bay Roads. Turn right onto Fletcher Bay Road. Once you cross Springbrook Creek, take a left onto Springridge Road. Follow road to the top of the hill. Gated driveway will be on the right hand side. Addresses will read 7349 and 7381 Springridge Road.

Worksite Address:
7349 Springridge Rd NE
Bainbridge Island, WA 98110

Planning Metrics (Outcomes, Benefits)

Category / Work Type / Metric	Application Answer	Work Type Costs
Targeted salmonid ESU/DPS (A.23)	Chinook Salmon-Puget Sound ESU, Chinook Salmon-unidentified ESU, Chum Salmon-unidentified ESU, Coho Salmon-Puget Sound/Strait of Georgia ESU, Coho Salmon-unidentified ESU, Steelhead/Trout-unidentified DPS	
Targeted species (non-ESU species)	Cutthroat, Searun Cutthroat	
Area Encompassed (acres) (B.0.b.1)	11.1	
Miles of Stream Affected (B.0.b.2)	0.00	

Design for Salmon restoration

Preliminary design

Total cost for Preliminary design		\$27,500.00
Name of the Plan	Port Orchard Passage Restoration Design	
Description of the Plan	Purpose of the design will be to provide engineered drawings of restoration plans to remove bulkhead, intertidal fill, removal of house and other structures, road decommissioning, invasive plant removal and native vegetation restoration improvements. The design will be permit ready and provide cost estimates for restoration implementation.	

Restoration Planning And Coordination Project

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

Description of the Plan (B.1.b.8.b)	Will include wetland delineation, hazardous materials assessment, geotechnical and soils evaluation, survey, vegetation assessment, and other related assessments necessary to complete the restoration design. Beginning of permitting. Project coordination and management is needed.	
Name of the Plan (B.1.b.8.a)	Port Orchard Passage Preliminary Restoration Design	
Total cost for Conducting habitat restoration scoping and feasibility studies		\$57,500.00

Cultural Resources

Cultural resources

Total cost for Cultural resources		\$5,500.00
Acres surveyed for cultural resources	8.34	

Planning Questions

- 1 of 4 **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.**
No
- 2 of 4 **Will the project include any ground disturbing activities? (Please remember that this includes geotechnical survey sampling and the like.)**
Yes, Geotechnical and soil survey, wetlands delineation, potential hazard materials examination.
- 3 of 4 **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?**
Bulkheaded and modified shoreline with residential use - yes there has been extensive ground disturbing activities in this property in the past. Yes there is

extensive fill where ground disturbance is proposed. We do not yet know how deep the fill is.

- 4 of 4 **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.**
No

Property for Port Orchard Passage Project Area Worksite #1: Landowner 1

Activity: Planning

Landowner

John R and Audrey Greenway Revocable Living Trust
7349 Springridge Road NE
Bainbridge Island, WA 98110

Control and Tenure

Instrument Type:
Purchase Type:
Term Length: Fixed # of years
Expiration Date:
Note: Landowner Acknowledgement Form Signed

Landowner Type: Private

Property for Port Orchard Passage Project Area Worksite #1: Landowner 2

Activity: Planning

Landowner

Ryffel Family Springridge LPO
3113 South Univeristy Drive 6th floor
Fort Worth, TX 76109

Control and Tenure

Instrument Type:
Purchase Type:
Term Length: Fixed # of years
Expiration Date:
Note: Landowner Acknowledgement Signed

Landowner Type: Private

Overall Project Questions

- 1 of 10 **Do you need state SRFB dollars (not Federal) to match the requirements of any other federal funding you will be using to complete this project. If Yes, please state the amount of state dollars needed out of your total request.**
No
- 2 of 10 **Describe any ground disturbing work that will be necessary as part of the design process, such as geotech work. Include anticipated number of test sites, depth of disturbance, location, etc.**
Yes, geotechnical, wetland delineation, potential hazardous materials examination work is expected to take place. We do not yet know the number of test sites or depth of disturbance.
- 3 of 10 **Is the project on State Owned Aquatic Lands? Please contact the Washington State Department of Natural Resources to make a determination. (www.dnr.wa.gov/Publications/aqr_land_manager_map.pdf)**
No
- 4 of 10 **Do your organizational documents (charter, bylaws, or articles of incorporation) include the authority for the protection or enhancement of natural resources or related activities?**
Yes
- 5 of 10 **Do your organizational documents (charter, bylaws, or articles of incorporation) provide for an equivalent successor organization in case the nonprofit dissolves?**
Yes
- 6 of 10 **For grants listed in the Sponsor Match Category section on the Funding Request tab, list the grant source(s), when the funds were (or will be) secured, and how long the grant funds will be available to this project.**
Not applicable.
- 7 of 10 **Describe the type and timing of donated labor (skilled and unskilled), donated equipment, and donated materials that will be used for this project, identified in the Sponsor Match Category section on the Funding Request tab.**
none
- 8 of 10 **Is your organization registered as a non-profit with the Washington Secretary of State? If so, what is your Unified Business Identifier (UBI) number?**
Bainbridge Island Land Trust is registered as a non-profit with the Washington Secretary of State. Our UBI number is 601-166-025
- 9 of 10 **What date was your organization created?**
Our date of incorporation is 3/8/1989
- 10 of 10 **How long has your organization been involved in salmon and habitat conservation?**
26 years

Project Permits

Permit Type	Applied Date	Received Date	Expiration Date	Permit Number
Archeological & Cultural Resoures (EO 05-05)				
Building Permit				
Clear & Grade Permit				

Project Attachments

Required Attachments 5 out of 5 done

Cost Estimate	<input checked="" type="checkbox"/>
Map: Area of Potential Effect (APE)	<input checked="" type="checkbox"/>
Map: Planning Area	<input checked="" type="checkbox"/>
Photo	<input checked="" type="checkbox"/>
Salmon Project Proposal	<input checked="" type="checkbox"/>

Photos

Attachment Type	Title	Attach Date
Application Document	B.1.Articles_of_Incorporation-BILT.pdf	07/30/2015
Application Document	Greenway Geologic Features.jpg	04/01/2015
Application Document	Map4ShorelineScore.pdf	04/01/2015
Cost Estimate	RevisedCostEstimate15-1076PortOrchardPassage SRFB.xlsx	08/05/2015
Inspection Report	site visit 4.22.2015.pptx	04/24/2015
Map: Planning Area	Map 3 Design - Proposed Actions.pdf	04/01/2015
Map: Planning Area	Map2 Project Area Proximity.pdf	04/01/2015
Map: Planning Area	Map 1Vicinity Map, Port Orchard Project Phase I.pdf	04/01/2015
Photo	Entire length of shoreline to be restored.jpg	04/01/2015
Photo	intact shoreline north of project area.jpg	04/01/2015
Photo	Looking South From Property.jpg	04/01/2015
Photo	Fill and bulkhead in intertidal area.jpg	04/01/2015
Salmon Project Proposal	clean15-1076 ProjectProposalPort Orchard Phase I with Respon.docx	08/10/2015
Salmon Project Proposal	REDLINED15-1076 ProjectProposalPort Orchard Phase I with Res.docx	08/10/2015
Salmon Project Proposal	15-1076 ProjectProposalPort Orchard Phase I .docx	04/02/2015
SRFB Review Panel Comment Form	Application Review Report for Project 15-1076.pdf	05/22/2015
Visuals	Port Orchard Pass Feasibility and Design.pptx	05/13/2015

Application Status

Application Due Date: 08/14/2015

Status	Status Date	Name	Notes
Application Submitted	08/13/2015	Brenda Padgham	Thanks Marian and Elizabeth for all your help, and Elizabeth for your suggestions with the TAG to scale the project down a bit. It is a better proposal because of that, we think. Please let me know if there is anything else you need from us.
Preapplication	02/26/2015		

I certify that to the best of my knowledge, the information in this application is true and correct. Further, all application requirements due on the application due date have been fully completed to the best of my ability. I understand that if this application is found to be incomplete, it will be rejected by RCO. I understand that I may be required to submit additional documents before evaluation or approval of this project and I agree to provide them. (Brenda Padgham, 08/13/2015)