

the Chambers Creek
between Lakewood and
University Place in Pierce
County

County: Pierce

Legislative Districts 2012: 28

Congressional Districts 2012: 10

Salmon Recovery Regions: Puget Sound

DNR Watershed Units (WAU): Chambers-Clover

4th Field Catalog Units (HUC): KITSAP

WRIA: Chambers-Clover

Sections: 43

Township: T20NR02E

Coordinates: 47.19104442
-122.57412920

Worksite #1: Chambers Creek

Coordinates from Mapped Point:

Latitude: 47.19104442

Longitude: -122.57412920

Coordinates from Worksite

Latitude: 47.191468

Longitude: -122.573794

Directions:

Worksite Description: Chambers Creek Dam is located approximately three quarters of a mile upstream from the mouth of the Chambers Creek to Puget Sound between Lakewood and University Place in WRIA 12. The project location is within the main stem of Chambers Creek and is within tidal influence. The location of the Chambers Creek Dam (the Dam) and the estuary itself have been inhabited by Native American Tribes for thousands of years and is the location of one of the earliest European settlements in Puget Sound.

Site Access Directions: The Chambers Creek Dam is located adjacent to Chambers Creek Road W in University Place. It can be accessed via the road by traveling north from Steilacoom toward University Place, or south from University Place toward Steilacoom.

Worksite Address:

Planning Metrics (Outcomes, Benefits)

Category / Work Type / Metric	Application Answer	Work Type Costs
Targeted salmonid ESU/DPS (A.23)	Chinook Salmon-unidentified ESU, Chum Salmon-Puget Sound/Strait of Georgia ESU, Coho Salmon-Puget Sound/Strait of Georgia ESU, Steelhead-Puget Sound DPS	
Targeted species (non-ESU species)	Searun Cutthroat	
Area Encompassed (acres) (B.0.b.1)	0.1	
Miles of Stream Affected (B.0.b.2)	5.00	

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)

If dam removal is desired and feasible, project partners will develop a dam removal plan that will be implemented in subsequent project phases. The plan would be implemented within 1-3 years from adoption, which would result in the removal of the Chambers Creek Dam as well as restoration of the site following 80 years of impact associated with the dam and industrial uses.

Name of the Plan (B.1.b.8.a)

To be determined

Total cost for Conducting habitat restoration scoping and feasibility studies

\$236,419.00

Cultural Resources

Cultural resources

Total cost for Cultural resources

\$8,000.00

Acres surveyed for cultural resources

1.50

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, The property will be investigated for such resources as part of this feasibility project.
- 2 of 4** **Will the project include any ground disturbing activities? (Please remember that this includes geotechnical survey sampling and the like.)**
No
- 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?**
Current use is as a 12'-high dam. The estuary has been extensively altered over the past 100 years, with the dam being constructed 80 years ago. Fill has likely been used at this site, and was likely placed in 1933-1936.
- 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 Chambers Creek Worksite #1: Chambers Creek Dam

Activity: Planning

Landowner
Chambers Bay LLC
3408 S Union Ave
Tacoma, WA 98409

Control and Tenure
Instrument Type:
Purchase Type:
Term Length: Perpetuity
Expiration Date:
Note:

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.**
N/A
- 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, Wynnea Wright at DNR confirmed that the dam is not located on SOAL.
- 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, Should Forterra dissolve, the WA Department of Fish and Wildlife is identified as a successor.
- 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.**
N/A - matching funds TBD
- 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.**
N/A
- 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?**
Yes, 601185304
- 9 of 10 **What date was your organization created?**
1989
- 10 of 10 **How long has your organization been involved in salmon and habitat conservation?**
Since 1989

Project Permits

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

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"/>

Attachment Type	Title	Attach Date
Application Review Report	Application Review Report, 15-1159P(rtnd 08/21/15 11:18:11).pdf	08/21/2015
Application Review Report	Application Review Report, 15-1159C(rtnd 04/16/15 17:32:43).pdf	04/16/2015

Correspondence	acquisition ltr to K Caromile_06082015.docx	06/10/2015
Cost Estimate	Chambers Creek Dam_Cost Estimate_08122015.xlsx	08/22/2015
Environmental Site Assessment Report	Chambers_Crk_Dam_Inspection_Report.pdf	07/29/2015
Environmental Site Assessment Report	DamREmovalFeasibility2010.pdf	05/13/2015
Environmental Site Assessment Report	Chambers Creek Dam Study_08-19-13 final report.pdf	05/13/2015
Map: Parcel map	aerial vicinity_parcel map.jpg	06/10/2015
Map: Parcel map	Chambers Creek Dam_aerial.jpg	04/14/2015
Map: Planning Area	Chambers Creek Dam_regional context.pdf	08/12/2015
Photo	IMG_0523.jpg	04/14/2015
Photo	Chum caught on walkway.jpg	04/14/2015
Project Application Report	Application Report, 15-1159P (submitted 08/13/15 17:41:15).pdf	08/13/2015
Project Application Report	Application Report, 15-1159C (submitted 04/14/15 23:42:11).pdf	04/14/2015
Project plan document	PSNERP_Chptr4.pdf	05/13/2015
Salmon Project Proposal	Appendix_C_PlanningCombProposal_Chambers Creek Dam acquisiti.docx	08/27/2015
Visuals	PriorityMapV2.pdf	08/13/2015

Application Status

Application Due Date: 08/14/2015

Status	Status Date	Name	Notes
Application Submitted	08/28/2015	Jordan Rash	Thank you!
Application Returned	08/21/2015	Kay Caromile	Please see my earlier email and re-submit your application on or by Aug 26. Note that to revise your project proposal, you need to save the revised version onto your computer and upload it to PRISM. Let me know if you have any questions, Kay
Application Submitted	08/13/2015	Jordan Rash	Thank you! Sincerely, Forterra, South Puget Sound Salmon Enhancement Group, Pierce County, and American Rivers
Preapplication	03/23/2015		

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. (Jordan Rash, 08/28/2015)

Date of last change: 08/28/2015