

**Salmon Program  
Federal Recovery Projects  
Application Project Summary**

<b>TITLE:</b> Strawberry Plant Restoration Construction 2008	<b>NUMBER:</b> 08-1971R (Restoration) <b>STATUS:</b> Board Funded																
<b>APPLICANT:</b> City of Bainbridge Island	<b>CONTACT:</b> Peter Namtvedt Best (206) 780-3719																
<b>COSTS:</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">RCO</td> <td style="width: 20%; text-align: right;">\$252,395</td> <td style="width: 10%; text-align: right;">40 %</td> <td style="width: 30%;"></td> </tr> <tr> <td>Local</td> <td style="text-align: right;">\$373,443</td> <td style="text-align: right;">60 %</td> <td></td> </tr> <tr> <td>Total</td> <td style="text-align: right; border-top: 1px solid black;">\$625,838</td> <td style="text-align: right; border-top: 1px solid black;">100 %</td> <td></td> </tr> </table>	RCO	\$252,395	40 %		Local	\$373,443	60 %		Total	\$625,838	100 %		<b>SPONSOR MATCH:</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Donated Labor</td> <td style="width: 30%; text-align: right;">\$58,000</td> </tr> <tr> <td>Grant - Private</td> <td style="text-align: right;">\$315,443</td> </tr> </table>	Donated Labor	\$58,000	Grant - Private	\$315,443
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**DESCRIPTION:**

The Strawberry Plant property is one of the most significant opportunities to restore lost habitat in Eagle Harbor and will benefit salmon, other fish, shellfish, birds, and other wildlife. The property will eventual be used as a park. Eagle Harbor has suffered significant habitat impacts, including the historic filling of two fairly large subestuary marsh/lagoon habitats in the outer harbor that can never be restored due to Superfund reclamation. The site is located near a recently restored salmon stream (almost 1 mile of habitat opened to chum, cutthroat, coho), 7 small stream subestuaries, 7 recently completed or in-progress nearshore restoration projects, and an aquatic conservancy area (see nearby habitat map). The project is currently under design, will undergo permitting in 2008, and construction is planned in 2009.

The overall project will restore approximately 1.5 acres of stream mouth, intertidal, and fringe marsh habitat as well as 0.5 acres of riparian habitat. The project includes the following objectives:

- Remove 95 piles (mostly creosote treated wood);
- Remove a float that grounds at low tide;
- Remove 250 feet of shoreline armoring;
- Remove 23,000 square feet (~3,360 cubic yards) of intertidal/estuarine fill and regrade;
- Remove concrete, brick, and other debris spread throughout the intertidal zone and stream mouth subestuary;
- Remove 23,500 square feet of concrete, regrade, amend soil, and replant; and
- Utilize natural seed recruitment from adjacent native marsh.

**LOCATION INFORMATION:**

Strawberry Point, Eagle Harbor, Bainbridge Island, Kitsap County

**LEAD ENTITY ORG:** West Sound Watersheds LE

**COUNTY:** Kitsap

**WRIA:** Kitsap (15)

**GOAL & OBJECTIVE:**

- The goal of the project is to restore estuarine and nearshore conditions and processes in the marine environment.
- The objective of the project is to restore shoreline habitat diversity and function.
- The goal of the project is to restore native vegetation in the marine environment.
- The objective of the project is to restore marine riparian, intertidal, and subtidal vegetation.

**PERMITS ANTICIPATED:**

Archeological & Cultural Resoures (EO 05-05)	Hydraulics Project Approval [HPA]
Clear & Grade Permit	NEPA
Cultural Assessment [Section 106]	SEPA
Dredge/Fill Permit [Section 10/404 or 404]	Shoreline Permit
Endangered Species Act Compliance [ESA]	Water Quality Certification [Section 401]

**SALMON INFORMATION: (\* indicates primary)**

**Species Targeted**

Bull Trout

Chinook (Threatened (06/06))\*

Chum (Not Warranted (06/06))

Coho (Species of Concern (06/06))

Pink

Searun Cutthroat

Steelhead (Proposed Threatened (06/06))

**Habitat Factors Addressed**

Estuarine and Nearshore Habitat\*

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**LAST UPDATED:** January 13, 2009

**DATE PRINTED:** January 27, 2009

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