

Project #15-1221, Maury Island Aquatic Reserve Protection

Current Status: Application Submitted

Project Details

Primary Sponsor: King County Water & Land Resources

Primary Contact: Greg Rabourn
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Funding Program: Salmon State Projects

Lead Entity: Green, Duwamish, and Central Puget
Sound Watershed (WRIA 9) Lead Entity

Project Type: Acquisition

Project Description

King County will use funding to target acquisition of a 11.93 acre property with 1079 feet of marine shoreline bordering the Maury Island Aquatic Reserve in South Central Puget Sound to benefit chinook salmon recovery through protection of eelgrass, marine nearshore and forage fish spawning habitat. Acquisition of these three parcels will allow for the future removal of about 375' of shoreline armoring and reconnect historic feeder bluffs with the nearshore. The preferred alternate property is developed with 2.9 acres and 112 ft of shoreline. This property will also eventually be restored. If both these deals fall through, King County will pursue other priority acquisitions (see geographic envelope map attached to PRISM). Sites are located on the west side of Quartermaster Harbor and the south side of Maury Island (Specific Process Units 4112 and 4099). All have "high potential" for enhancement in PSNERP's Strategies for Nearshore Protection and Restoration in Puget Sound.

Project Overall Metrics (Outcomes, Benefits)

Category / Work Type / Metric

Application Answer

Project Acquisition

Acquisition Primary Purpose

Habitat Conservation, Habitat Restoration, Open Space, Public Access

Completion Date

Projected date of completion

10/1/2017

Sponsor Match: Monetary Funding

Amount of other monetary funding (A.12)

\$36,000.00

Project identifier for the other monetary funding (A.12.b)

Conservation Futures Levy -\$36000

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	Sponsor Match Source	
Salmon State Projects	\$200,000	84.75 %		Grant - Local	\$36,000
Sponsor Match	\$36,000	15.25 %	15%		
Total Project Funding	\$236,000	100.00 %			

Project Cost Summary		Project %	Admin/A&E %	Maximum for Selected Program
ACQUISITION COSTS				
Land/Incidentals	\$234,500			
Admin	\$1,500		0.64 %	\$11,725 (5%)
Subtotal	\$236,000	100.00 %		
Total Cost Estimate	\$236,000	100.00 %		

Worksites and Properties

General Area: Maury Island

County: King

Legislative Districts 2012: 34

Congressional Districts 2012: 07

Salmon Recovery Regions: Puget Sound

DNR Watershed Units (WAU): VASHON IS

4th Field Catalog Units (HUC): KITSAP

WRIA: Kitsap

Coordinates: 47.35091443

-122.49055124

Worksite #1: Maury Island Aquatic Reserve

Coordinates from Mapped Point:

Latitude: 47.35091443

Longitude: -122.49055124

Coordinates from Worksite

Latitude: 47.352921

Longitude: -122.503928

Directions:

Worksite Description: The property is located on southwest Vashon Island. Acquire fee simple titled or permanent conservation easements on three priority parcels containing approximately 1079 linear feet of waterfront, 11.9 acres forested marine feeder bluff, and 12 acres of tidelands. This purchase will allow for the future removal of approximately 375 feet of armored marine shoreline.

Site Access Directions: Park on 280th St and Vashon Highway. Walk in access.

Worksite Address:

Category / Work Type / Metric

Application Answer

Work Type Costs

Targeted salmonid ESU/DPS (A.23)

Chinook Salmon-Puget Sound ESU, Coho Salmon-Puget Sound/Strait of Georgia ESU, Pink Salmon-Odd year ESU

Targeted species (non-ESU species)

Cutthroat, Searun Cutthroat

Miles Of Stream Treated/Protected (C.0.b)

0.40

Project Identified In a Plan or Watershed Assessment (C.0.c)

WRIA 9 Salmon Habitat Plan, 2005 Action NS-17

Type Of Monitoring (C.0.d.1)

None

Monitoring Location (C.0.d.2)

No monitoring completed

1 of 6 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.
Unknown

2 of 6 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?
Recreational. The area has been historically logged. Many decades ago there was a cabin and the land was grazed by cattle.

3 of 6 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, Adjacent to the Big Beach Natural Area-Local

4 of 6 Describe any proposed ground disturbing activities. That is, will a tool(s) be used to move earth (soil, rock, gravel, etc.) as part of this project? This includes hand or mechanized tools, for example: shovel, auger, pick axe, backhoe, etc. Also include specific information including length, width, and depth of the ground disturbance that will be required for all proposed work, if known. Please avoid subjective phrases such as "ground disturbing activities will be minor".
None for acquisition phase.

5 of 6 Give street address for this worksite if available.
Anderson parcels - vacant with no address. The three Anderson parcels are 362202-9033, 362202-9011, 362202-9042

6 of 6 Are there any structures existing on the property (including tidegates, dikes, etc.)? If so, please list all existing structures. Indicate if any of these structures will be altered or demolished as a result of the project, and provide the following information for each structure that could be altered or demolished: identifying name, year constructed, year(s) remodeled/renovated. Attach at least one photo of each of the proposed altered structures.
Yes, Anderson - 375 feet of shoreline armoring (riprap). This will be removed when funding is obtained for restoration. Funding for this restoration will be requested in the 2017 ESRP funding round.

Property for Maury Island Aquatic Reserve Worksite #1: Anderson

Activity: Acquisition

Planned Acquire Date: 01/15/2016

Proposed Acres: 23.94

Property Grantor

Ownership

Instrument Type: Deed - Quit Claim

Purchase Type: Fee ownership

Term Length: Perpetuity

Expiration Date:

Note: containing approximately 1079 linear feet of waterfront, 11.9 acres forested marine feeder bluff, and 12 acres of tidelands

Landowner Type: Local Government

Acquisition Metrics (Outcomes, Benefits)

Category / Work Type / Metric	Application Answer	Work Type Costs
Real Property Acquisition		
Miles Of Streambank Protected By Land or Easement Acquisition	0.40	
Land		
Total cost for Land		\$234,500.00
Acres by Acreage Type (fee simple) - Lake	0.00	
Acres by Acreage Type (fee simple) - Riparian	11.93	
Acres by Acreage Type (fee simple) - Tidelands	12.01	
Acres by Acreage Type (fee simple) - Uplands	0.00	
Acres by Acreage Type (fee simple) - Wetlands	0.00	
Acres zoned as agricultural land	0.00	
Existing structures on site	Structures to be demolished	
Market value of property improvements	\$0.00	
Administrative Costs (Acq)		
Administrative costs (Acq)		
Total cost for Administrative costs (Acq)		\$1,500.00

Acquisition Questions

- 1 of 2 **Has the applicant requested and/or received a "waiver of retroactivity" from the RCO for the property in question? If yes, what was the sellers name, the approval date, and waiver number?**
no
- 2 of 2 **Property acquired with grant funds is subject to policies/laws regarding preservation of cultural resources. Is future restoration, development, fencing or signing proposed for this property? If yes, explain how and when this work will occur.**
We expect the shoreline armoring removal, invasive weed control and native plantings to occur in 2018-2019 with other funding.

Overall Project Questions

- 1 of 5 **Is any part of the scope of work included in this application required as mitigation for another project or action? E.g. FERC relicensing, Habitat Conservation Plan, legal settlement, etc. If yes, explain:**
No
- 2 of 5 **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
- 3 of 5 **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, This project is adjacent to the WA DNR Maury Island Aquatic Reserve
- 4 of 5 **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.**
The match is part of a pending Conservation Futures and King County Parks Levy grant request.
- 5 of 5 **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 included as match.

Project Permits

Permit Type	Applied Date	Received Date	Expiration Date	Permit Number
None - No permits Required				
Permit Questions				
1 of 1	If this project requires a federal permit, will the scope of that permit cover ALL proposed ground disturbing activities included in this project? You may need to request a pre-application meeting with the permitting agency to answer this question.			
	Unknown, No permits, acquisition only grant.			

Project Attachments

Required Attachments	5 out of 5 done
Landowner acknowledgement form	<input checked="" type="checkbox"/>
Map: Area of Potential Effect	<input checked="" type="checkbox"/>

(APE)

Map: Parcel map	<input checked="" type="checkbox"/>
Photo	<input checked="" type="checkbox"/>
Salmon Project Proposal	<input checked="" type="checkbox"/>

Photos

Attachment Type	Title	Attach Date
Cost Estimate	Maury Protection 15-1221 SRFB_ Draft Cost_Estimate.xlsx	05/20/2015
Inspection Photos	application site vist.pptx	07/22/2015
Map: Multi-site and geographic envelope	Alternate Piner Point parcels V2.pdf	08/07/2015
Map: Multi-site and geographic envelope	MIAR LocatorMap.pdf	05/20/2015
Map: Parcel map	Prioritized MIAR Protection Site Map Final.pdf	08/06/2015
Photo	ANderson armoring with scale.jpg	05/20/2015
Photo	West Outer quartermaster beach.jpg	05/20/2015
Photo	Anderson armoring.jpg	05/20/2015
Salmon Project Proposal	Maury Island Aquatic Reserve Protection 15-1221 Final.docx	08/07/2015

Application Status

Application Due Date: 08/14/2015

Status	Status Date	Name	Notes
Application Submitted	08/07/2015	Greg Rabourn	Please enjoy this literary masterpiece.
Preapplication	04/03/2015		

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. (Greg Rabourn, 08/07/2015)

Date of last change: 08/07/2015