

Appendix H-1: Pritchard Park – East Bluff Shoreline Restoration



Bainbridge Island Shoreline Stewardship Program

1/9/08

Shoreline Restoration Project Summary Sheet

Project Name: Pritchard Park – East Bluff Shoreline Restoration

Description: This project will restore historic feeder bluff function at Pritchard Park (Wyckoff Superfund Site) in Eagle Harbor on Bainbridge Island. The access driveway to the Wyckoff Superfund Treatment Plant runs along the top of an unstable bluff. The bluff experienced significant slides in 2005 and 2006 and the road has a high likelihood of being significantly damaged as early as 2008. Access to the treatment plant must be maintained. The project is updrift of a recently created forage fish spawning beach and other intertidal habitat at Pritchard Park and will benefit local and regional salmon stocks. The project will be in close view of the busiest ferry route in the state and will provide a significant opportunity to educate the public about the need to restore nearshore habitat and salmon recovery.

Objectives for the project include the following:

- Remove ~475 feet of wood bulkhead and realign rip-rap bulkhead;
- Create small pocket beach;
- Decommission ~500 feet of old driveway (and utilities), soil amendments, and replant;
- Construct replacement driveway and utilities away from bluff so that long-term feeder bluff and riparian function are not impaired;
- Invasive plant control;
- Monitoring and maintenance;
- Demonstrate shoreline restoration to the public; and
- Engage community volunteers.

Status: Conceptual plan completed. SRFB grant awarded for project design and construction.

Timeline: Spring 2008: Site investigations & preliminary design
Summer 2008: Final design & permitting
Fall/Winter 2008: Construction, pending permit approval

Site Map(s):



Figure 1: Project site.

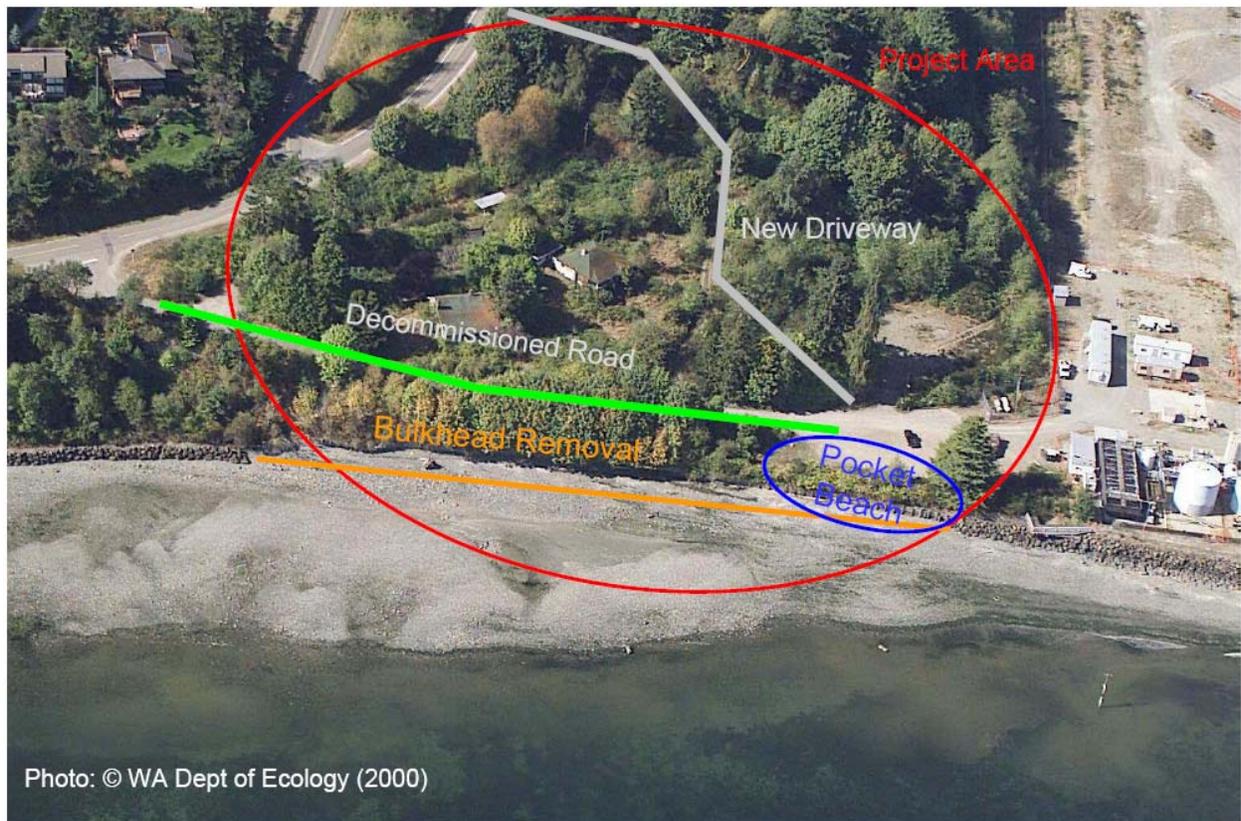


Photo: © WA Dept of Ecology (2000)

Figure 2: Conceptual site plan. (note: houses shown in photo are no longer present)