



King County

Department of Natural Resources and Parks
Parks and Recreation Division
King Street Center
201 South Jackson Street, Suite 5702
Seattle, WA 98104
<http://www.kingcounty.gov/parks>

SEPA Environmental Checklist Addendum Dockton Moorage Renovation

Name of Original Proposal: Dockton Moorage Renovation

Description of Original Proposal:

The purpose of the project is to repair the Dockton Pier. Portions of the dock are currently closed and this repair is necessary to fully open the dock. The project will be constructed in two Phases with Phase 1 estimated to occur August 1 to September 30, 2020 and Phase 2 August 1 to September 30, 2022.

Phase 1:

- i. Twelve aging finger piers and the connecting center float will be replaced using prefabricated floats with functional grating on at least 50% of the surface area of the float. The existing access platform will also be replaced with a grated float.
- ii. The twelve (total) existing 12-inch creosote-treated pilings associated with the finger piers and floats will be replaced with galvanized, 12-inch epoxy-coated steel pilings. Two of the three 12-inch creosote-treated pilings for the access platform will also be replaced with 12-inch galvanized, epoxy-coated steel pilings.
- iii. 40 pilings supporting the fixed pier and restroom structure will be wrapped with black, high-density polyethylene, as will the third piling at the access platform (41 total).
- iv. Failing steel and timber braces on the fixed pier will be replaced in kind using galvanized steel for replaced steel elements and structural plastic lumber for replaced treated wood elements. Slip resistant paint will be applied to the decking of the fixed pier. New guide wheels and steel wheel guides will be installed on the existing gangway.
- v. A former, failed pump out station will be replaced in kind at its original location on the fixed pier.
- vi. Eight finger piers that are currently attached to the breakwater pier will be temporarily removed, as will the eight creosote-treated pilings at the ends of those piers. Timber walers (planks that provide support, separation, and a surface for mounting cleats) on the breakwater pier will be replaced, as needed.

Phase 2:

- i. The existing breakwater pier will be replaced.

- ii. Eight new finger piers will be installed to replace the finger piers removed.
- iii. The 32 existing creosote-treated pilings supporting the pier will be replaced with galvanized and epoxy-coated steel pilings, and 8 new epoxy-coated steel pilings will be installed to replace the finger pier pilings removed during Phase 1.

Best Management Practices to minimize impacts to the environmental include, but are not limited to, using a debris containment system to protect surface waters, using vibratory hammers for pile removal to minimize ground disturbance, and replacing some deck surfacing with open grates to minimize marine habitat shading impacts.

Location of Proposal:

Dockton Park Marina, 500 feet northwest from 9500 SW Dock St in Vashon, WA.

Proponent/Lead Agency: King County Department of Natural Resources and Parks
Parks and Recreation Division

Responsible Official: Warren Jimenez
Division Director, Parks and Recreation Division

Address: 201 South Jackson Street, Suite 5702
Seattle, WA 98104-3855

The lead agency is providing updated information on this project, which may be of interest to other agencies or the public. The updated information provided below does not substantially change the analysis of significant impacts in the existing environmental checklist dated April 20, 2020.

The following sections in the original environmental checklist dated April 22, 2020 (see attachment), should be modified as follows:

A.6 Proposed timing or schedule (including phasing, if applicable):

Update the proposed project schedule as follows:

The project will be performed in two phases.

Phase 1 was completed in: August 1, 2020 – May 25, 2022

Phase 2 is scheduled for: August 1 – September 30, 2024

A.11 Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page.

Update the description of the proposal for Phase 2 as follows:

Phase 2 now consists of the following work:

- i. The existing breakwater pier will be replaced.
- ii. Eight new finger piers will be installed to replace the finger piers removed.
- iii. The 32 existing creosote-treated pilings supporting the pier will be replaced with galvanized and epoxy-coated steel pilings, and 8 new epoxy-coated steel pilings will be installed to replace the finger pier pilings removed during Phase 1.

- iv. Install new boat ramp floats connected to existing piles to replace existing boat ramp floats.
- v. Purchase of Puget Sound nearshore credits from a mitigation bank to offset impacts associated with Phase 2

3.a.2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

Update the answer to this question by adding the following information:

Installation of the new boat ramp floats during Phase 2 will include replacing approximately 840 square feet of existing solid decking with grated decking. This will result in a decrease of overwater shading. The same protective BMPs described in the original checklist will be used to minimize impacts during this work.

5.d. Proposed measures to preserve or enhance wildlife, if any:

Update the answer to this question by adding the following information:

Additionally, to offset the impacts to Endangered Species Act species and critical habitat that may result from implementation of Phase 2, King County will purchase Puget Sound nearshore mitigation credits from a bank approved by the U.S. Army Corps of Engineers, NOAA Fisheries, and the U.S. Fish and Wildlife Service.

Based on the original environmental checklist and the updated information provided in this addendum, the lead agency has determined that a new threshold determination is not warranted. There is no comment period associated with this SEPA environmental checklist addendum (WAC 197-11-625).

The above answers are true and complete to the best of my knowledge.
I understand that the lead agency is relying on them to make its decision.

Signature:  _____

David Dahl, Capital Project Manager

10/11/2023 | 8:07 AM PDT

Date: _____

Important Note: To request additional information please contact:

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For email, please use the email address noted above and put “Dockton Moorage Addendum” in the Subject line.