



# HYDRAULIC PROJECT APPROVAL

Washington Department of  
Fish and Wildlife  
PO Box 43234  
Olympia, WA 98504-3234  
(360) 902-2200

Issue Date: 05/29/2026  
Project End Date: 03/31/2027

Permit Type: HPA - Standard (Habitat Recovery  
Pilot Program (HRPP))  
Permit Number: 2025-6-231+02  
Application ID: 0048018

PERMITTEE	AUTHORIZED AGENT
ATTENTION Kitsap County Department of Community Development Christina Kereki 614 Division Street Port Orchard, Washington 98366	

**Project Name:** HRPP: Dyes Inlet Lagoon Bulkhead Removal - Shore Friendly Kitsap Project

**Project Description:** This project is participating in the Shore Friendly Kitsap Program and taking place on private shoreline property on a tidal lagoon in Dyes Inlet, Kitsap County. A total 514 linear feet of hard armor will be removed, as well as 1300 CY of fill and scattered debris to restore a more natural salt marsh/lagoon profile. The project will also add beach nourishment, plant backshore, saltmarsh, and marine riparian vegetation to increase habitat complexity and shade and restore cross-shore connectivity. The project will remove approximately 0.85 acres of lawn and plant over 4900 native ground covers, plants, shrubs and trees. One section of return wall will be constructed using large rocks and extending 15ft landward. Construction will be done from the uplands keeping machine tracks off of the shoreline to the maximum extent possible. If shoreline access is needed, it will be kept to the minimum amount needed with the smallest machine available.

## PROVISIONS

### AUTHORIZED WORK TIMES

1. Work below the ordinary high water line (OHWL) must only occur between August 1 and February 15, provided that;
  - All equipment remains landward of the OHWL and equipment tracks do not enter the aquatic area.
  - Work activities shall be sequenced to minimize the duration of in-water work, including, but not limited, removal of the toe of the existing bulkhead and placement of cobble nourishment.

### PROJECT APPROVALS

2. Work must be accomplished per the plans and specifications submitted with the application and approved by the Washington Department of Fish and Wildlife, entitled "Dyes\_Inlet-Silverdale-NSD+CGS-BHR-FINAL-PD\_NSD\_250516" uploaded to APPS on 6/23/2025, except as modified by this Hydraulic Project Approval. You must have a copy of these plans available on site during all phases of the project construction.

### NOTIFICATION REQUIREMENTS

3. You or your agent must contact the Washington Department of Fish and Wildlife by e-mail at HPAapplications@dfw.wa.gov; mail to Post Office Box 43234, Olympia, Washington 98504-3234; or fax to (360) 902-2946 at least three business days before starting work and again within seven days after completing the work. The notification must include the permittee's name, project location, starting date for work or date the work was completed, and the permit number. The Washington Department of Fish and Wildlife may conduct inspections during and after construction; however, the Washington Department of Fish and Wildlife will notify you or your agent before conducting the inspection.



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4. **FISH KILL/WATER QUALITY PROBLEM NOTIFICATION:** If a fish kill occurs or fish are observed in distress at the job site, immediately stop all activities causing harm. Immediately notify the Washington Department of Fish and Wildlife of the problem. If the likely cause of the fish kill or fish distress is related to water quality, also notify the Washington Military Department Emergency Management Division at 1-800-258-5990. Activities related to the fish kill or fish distress must not resume until the Washington Department of Fish and Wildlife gives approval. The Washington Department of Fish and Wildlife may require additional measures to mitigate impacts.

## REPORTING REQUIREMENTS

5. **PHOTOGRAPHS:** You, your agent, or contractor must take photographs of the job site before the work begins and after the work is completed. You must upload the photographs to the post-permit requirement page in the Aquatic Protection Permitting System (APPS) or mail them to Washington Department of Fish and Wildlife at Post Office Box 43234, Olympia, Washington 98504-3234 within 30-days after the work is completed.

## INVASIVE SPECIES CONTROL

6. Follow Method 1 for low-risk locations (i.e., clean/drain/rinse/dry). Thoroughly remove visible dirt and debris from all equipment and gear—including vessels, boots, waders, drive mechanisms, wheels, tires, tracks, buckets, and undercarriage—before arriving at and leaving the job site to prevent the transport and introduction of aquatic invasive species. For contaminated or high-risk sites, refer to the Method 2 Decontamination protocol. Clean, rinse, and dry all decontamination equipment used and properly dispose of any water and chemicals used for cleaning. For additional decontamination details, including specific protocols for freshwater, marine, and estuarine environments, refer to the Washington Department of Fish and Wildlife's Invasive Species Management Protocols, available online at <https://wdfw.wa.gov/species-habitats/invasive/prevention>.

## STAGING, JOB SITE ACCESS, AND EQUIPMENT

7. Establish staging areas (used for activities such as equipment storage, vehicle storage, fueling, servicing, and hazardous material storage) in a location and manner that will prevent contaminants such as petroleum products, hydraulic fluid, fresh concrete, sediments, sediment-laden water, chemicals, or any other toxic or harmful materials from entering waters of the state.
8. Check equipment daily for leaks and complete any required repairs in an upland location before using the equipment in or near the water.
9. Equipment used in or near water must use environmentally acceptable lubricants composed of biodegradable base oils. These are vegetable oils, synthetic esters, and polyalkylene glycols.
10. Clearly mark boundaries to establish the limit of work associated with site access and construction.
11. If wet or muddy conditions exist, in or near a riparian zone or wetland area, use equipment that reduces ground pressure.
12. This HPA does not authorize equipment crossings of the stream.

## SEDIMENT, EROSION, AND POLLUTION CONTAINMENT

13. Protect all disturbed areas from erosion. Maintain erosion and sediment control until all work and cleanup of the job site is complete.
14. Do not burn wood, trash, waste, or other deleterious materials waterward of the ordinary high water line.
15. Do not stockpile excavated material waterward of the ordinary high water line.
16. If flow conditions arise that will result in erosion or siltation of waters of the state, stop all hydraulic project activities except those needed to control erosion and siltation.

## HABITAT FEATURES

17. Limit the removal of native bankline vegetation to the minimum amount needed to construct the project.

## CONSTRUCTION MATERIALS

18. Do not use bed gravel for exterior armor or backfill.
19. Use only clean, suitable material as fill material (no trash, debris, car bodies, tires, asphalt, concrete, etc.).
20. Do not use bed material that is waterward of the ordinary high water line for backfill.

## PROJECT LOCATION



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- 21. The waterward face of the rock bulkhead repairs must be located no further waterward than the face of the existing bulkhead as shown in the approved plans.

**PROJECT DESIGN**

- 22. Build the rock bulkhead and return wall using clean, angular material of a sufficient durability and size to prevent its being broken up or washed away by high water or wave action.

**PROJECT IMPLEMENTATION**

- 23. Do not remove bed material from the waterward side of the excavation line.
- 24. Reslope the banks to the specifications shown in the approved plan set "Dyes\_Inlet-Silverdale-NSD+CGS-BHR-FINAL-PD\_NSD\_250521-to\_owners".
- 25. To avoid attracting fish to artificial light at night, limit construction to daylight hours whenever feasible.

**PLANTING**

- 26. Complete replanting of riparian vegetation during the first dormant season (late fall through late winter) after project completion per the approved plan. Maintain plantings for at least three years to ensure at least eighty percent of the plantings survive. Failure to achieve the eighty percent survival in year three will require you to submit a plan with follow-up measures to achieve requirements or reasons to modify requirements.

**DEMOBILIZATION AND CLEANUP**

- 27. Prior to high water or wave action, backfill all trenches, depressions, or holes created during construction waterward of the ordinary high water line.
- 28. Remove all trash and unauthorized fill in the project area, including concrete blocks or pieces, bricks, asphalt, metal, treated wood, glass, floating debris, and paper, that is waterward of the ordinary high water line and deposit upland.
- 29. Do not relocate removed or replaced structures within waters of the state. Remove and dispose of these structures in an upland area above the limits of anticipated floodwater.
- 30. Remove temporary erosion and sediment control methods after job site is stabilized or within three months of project completion, whichever is sooner.

**PROJECT LOCATION(S)**

Location		
Dyes Inlet Lagoon		
Latitude	Longitude	County
47.648200000000000	-122.682000000000000	Kitsap
WRIA	Waterbody	Tributary to
WRIA	Wria 15 Marine	Wria 15 Marine

**APPLIES TO ALL HYDRAULIC PROJECT APPROVALS**

This Hydraulic Project Approval (HPA) pertains only to those requirements of the Washington State Hydraulic Code, specifically Chapter 77.55 RCW. Additional authorization from other public agencies may be necessary for



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this project. The person(s) to whom this HPA is issued is responsible for applying for and obtaining any additional authorization from other public agencies (local, state, and/or federal) that may be necessary for this project.

This Hydraulic Project Approval (HPA) shall be available on the job site at all times and all its provisions followed by the person(s) to whom this HPA is issued and operator(s) performing the work.

This Hydraulic Project Approval does not authorize trespass.

The person(s) to whom this Hydraulic Project Approval (HPA) is issued and operator(s) performing the work may be held liable for any loss or damage to fish life or fish habitat that results from failure to comply with the provisions of this HPA.

Failure to comply with the provisions of this Hydraulic Project Approval could result in a civil action against you, including, but not limited to, a stop work order or notice to comply, and/or a gross misdemeanor criminal charge, possibly punishable by a fine and/or imprisonment.

All Hydraulic Project Approvals (HPA) issued under RCW 77.55.021 are subject to additional restrictions, conditions, or revocation if the Washington Department of Fish and Wildlife determines that changed conditions require such action. The person(s) to whom this HPA is issued has the right to appeal those decisions. Procedures for filing appeals are listed below.

**MINOR MODIFICATIONS TO THIS HYDRAULIC PROJECT APPROVAL (HPA):** You may request approval of minor modifications to the required work timing or the plans and specifications approved in this HPA unless this is a General HPA. If this is a General HPA you must use the Major Modification process described below. Any approved minor modification will require the issuance of a letter documenting the approval. A minor modification to the required work timing means any change to the work start or end dates of the current work season to enable project or work phase completion. Minor modifications will be approved only if spawning or incubating fish are not present within the vicinity of the project. You may request subsequent minor modifications to the required work timing. A minor modification of the plans and specifications means any changes in the materials, characteristics, or construction of your project that do not alter the project's impact to fish life or habitat and do not require a change in the provisions of the HPA to mitigate the impacts of the modification. If you originally applied for your HPA through the online Aquatic Protection Permitting System (APPS), you may request a minor modification through APPS. A link to APPS is at <https://hpa.wdfw.wa.gov/s>. If you did not use APPS you must submit a written request for a minor modification to an existing HPA. Written requests must include the name of the permittee, the name of the authorized agent if applicable, the APP ID or HPA number, the date issued, the permitting biologist, the requested changes to the HPA, the reason for the requested change, the date of the request, and the requestor's signature. Send your written request by email to [HPAapplications@dfw.wa.gov](mailto:HPAapplications@dfw.wa.gov), or by mail to Washington Department of Fish and Wildlife, PO Box 43234, Olympia, Washington 98504-3234. You should allow up to 45 days for the Department to process your request.

**MAJOR MODIFICATIONS TO THIS HYDRUALIC PROJECT APPROVAL (HPA):** You may request approval of major modifications to any aspect of your HPA. Any approved change other than a minor modification to your HPA will require the issuance of a new HPA. If you originally applied for your HPA through the online Aquatic Protection Permitting System (APPS), you may request a major modification through APPS. A link to APPS is at <https://hpa.wdfw.wa.gov/s>. If you did not use APPS you must submit a written request for a major modification to an existing HPA. Written requests must include the name of the permittee, the name of the authorized agent if applicable, the APP ID or HPA number, the date issued, the permitting biologist, the requested changes to the HPA, the reason for the requested change, the date of the request, and the requestor's signature. Send your written request by email to [HPAapplications@dfw.wa.gov](mailto:HPAapplications@dfw.wa.gov) or by mail to Washington Department of Fish and Wildlife, PO Box 43234, Olympia, Washington 98504-3234. You should allow up to 45 days for the Department to process your request.



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## **APPEALS INFORMATION**

If you wish to appeal the issuance, denial, conditioning, or modification of a Hydraulic Project Approval (HPA), the Washington Department of Fish and Wildlife (WDFW) recommends that you first contact the WDFW employee who issued, denied, or conditioned the HPA to discuss your concerns. Such a discussion may resolve your concerns without the need for further appeal action. If you proceed with an appeal, you may request an informal or formal appeal. WDFW encourages you to take advantage of the informal appeal process before initiating a formal appeal. The informal appeal process includes a review by WDFW management of the HPA or denial and often resolves issues faster and with less legal complexity than the formal appeal process. If the informal appeal process does not resolve your concerns, you may advance your appeal to the formal process.

- A. **INFORMAL APPEALS:** WAC 220-660-460 is the rule describing how to request an informal appeal of WDFW actions taken under Chapter 77.55 RCW. Please refer to that rule for complete informal appeal procedures. The following information summarizes that rule:

A person who is aggrieved by the issuance, denial, conditioning, or modification of an HPA may request an informal appeal of that action. You must send your request to WDFW by mail to the HPA Appeals Coordinator, Department of Fish and Wildlife, Habitat Program, PO Box 43234, Olympia, Washington 98504-3234; e-mail to [HPAapplications@dfw.wa.gov](mailto:HPAapplications@dfw.wa.gov); fax to (360) 902-2946; or hand-delivery to the WDFW Habitat Program, Natural Resources Building, 1111 Washington St SE, Olympia, Washington 98501. WDFW must receive your request within 30 days from the date you receive notice of the decision. If you agree, and you applied for the HPA, resolution of the appeal may be facilitated through an informal conference with the WDFW employee responsible for the decision and a supervisor. If a resolution is not reached through the informal conference, or you are not the person who applied for the HPA, the HPA Appeals Coordinator or designee may conduct an informal hearing or review and recommend a decision to the Habitat Program Director or designee. If you are not satisfied with the results of the informal appeal, you may file a request for a formal appeal.

- B. **FORMAL APPEALS:** WAC 220-660-470 is the rule describing how to request a formal appeal of WDFW actions taken under Chapter 77.55 RCW. Please refer to that rule for complete formal appeal procedures. The following information summarizes that rule:

A person who is aggrieved by the issuance, denial, conditioning, or modification of an HPA may request a formal appeal of that action. You must send your request for a formal appeal to the clerk of the Pollution Control Hearings Boards and serve a copy on WDFW within 30 days from the date you receive notice of the decision. You may serve WDFW by mail to the HPA Appeals Coordinator, Department of Fish and Wildlife, Habitat Program, PO Box 43234, Olympia, Washington 98504-3234; e-mail to [HPAapplications@dfw.wa.gov](mailto:HPAapplications@dfw.wa.gov); fax to (360) 902-2946; or hand-delivery to the Habitat Program, Natural Resources Building, 1111 Washington St SE, Olympia, Washington 98501. The time period for requesting a formal appeal is suspended during consideration of a timely informal appeal. If there has been an informal appeal, you may request a formal appeal within 30 days from the date you receive the Habitat Program Director's or designee's written decision in response to the informal appeal.

- C. **FAILURE TO APPEAL WITHIN THE REQUIRED TIME PERIODS:** If there is no timely request for an appeal, the WDFW action shall be final and unappealable.



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**FISH & WILDLIFE**

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Brady Green  
Regional Habitat Biologist  
(360) 490-2087  
brady.green@dfw.wa.gov

A handwritten signature in black ink that reads "Brady Green".

For Director  
DFW