



# HYDRAULIC PROJECT APPROVAL

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

Issued Date: March 25, 2022  
Project End Date: June 30, 2023

Permit Number: 2022-6-143+01  
FPA/Public Notice Number: N/A  
Application ID: 27192

PERMITTEE	AUTHORIZED AGENT OR CONTRACTOR
Clallam County Public Utilities ATTENTION: Tom Martin PO Box 1000 Carlsborg, WA 98324	

**Project Name:** Clallam Bay Sekui Water Mains Upgrades

**Project Description:** The proposed project replaces aging water distribution infrastructure, pipelines, and service connections in the District's Clallam Bay and Sekiu Water System. The total length of pipeline to be replaced is approximately 12,000 linear feet. Existing asbestos cement water mains will be replaced and upsized as needed, and water service lines, as well as fire hydrants and other similar appurtenances will be replaced. Work will be located within the public right of way including paved areas and shoulders of roadways where existing gravel and grass areas will be restored to match existing conditions. The ground disturbing activities will primarily be the result of excavating a trench for pipeline removal and replacement. Pipe bursting techniques will be used in the lower Sekiu portion of the project area, which will limit ground disturbance and excavation.

## PROVISIONS

### TIMING - PLANS - INVASIVE SPECIES CONTROL

1. **TIMING LIMITATION:** You may begin the project on June 1, 2022 and you must complete the project by June 30, 2023.
2. **APPROVED PLANS:** You must accomplish the work per plans and specifications submitted with the application and approved by the Washington Department of Fish and Wildlife, entitled CLALLAM BAY SEKIU WATER MAIN UPGRADES, dated February 2022, except as modified by this Hydraulic Project Approval. You must have a copy of these plans and this HPA on site during all phases of the project construction.
3. **INVASIVE SPECIES CONTROL:** Follow Method 1 for low risk locations (i.e. clean/drain/dry). Thoroughly remove visible dirt and debris from all equipment and gear (including drive mechanisms, wheels, tires, tracks, buckets, and undercarriage) before arriving and leaving the job site to prevent the transport and introduction of invasive species. For contaminated or high risk sites please refer to the Method 2 Decontamination protocol. Properly dispose of any water and chemicals used to clean gear and equipment. You can find this and additional information in the Washington Department of Fish and Wildlife's "Invasive Species Management Protocols", available online at <https://wdfw.wa.gov/species-habitats/invasive/prevention>.

### NOTIFICATION REQUIREMENTS

4. **PRE- AND POST-CONSTRUCTION NOTIFICATION:** You, your agent, or contractor must contact the Washington Department of Fish and Wildlife by e-mail at [HPAapplications@dfw.wa.gov](mailto: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



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notify you or your agent before conducting the inspection.

**5. 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.

## STAGING, JOB SITE ACCESS, AND EQUIPMENT

6. Establish staging areas (used for 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.

7. Use existing roadways or travel paths.

8. Design and locate new temporary access roads to prevent erosion and sediment delivery to waters of the state.

9. Clearly mark boundaries to establish the limit of work associated with site access and construction.

10. Check equipment daily for leaks and complete any required repairs in an upland location before using the equipment in or near the water.

11. This Hydraulic Project Approval does not authorize equipment crossings of the stream.

## CONSTRUCTION-RELATED SEDIMENT, EROSION AND POLLUTION CONTAINMENT

12. Protect all disturbed areas from erosion. Maintain erosion and sediment control until all work and cleanup of the job site is complete.

13. All erosion control materials that will remain onsite must be composed of 100% biodegradable materials.

14. Straw used for erosion and sediment control, must be certified free of noxious weeds and their seeds.

15. Stop all hydraulic project activities except those needed to control erosion and siltation, if flow conditions arise that will result in erosion or siltation of waters of the state.

16. Prevent project contaminants, such as petroleum products, hydraulic fluid, fresh concrete, sediments, sediment-laden water, chemicals, or any other toxic or harmful materials, from entering or leaching into waters of the state.

## CONSTRUCTION MATERIALS

17. Store all construction and deconstruction material in a location and manner that will prevent contaminants such as petroleum products, hydraulic fluid, fresh cement, sediments, sediment-laden water, chemicals, or any other toxic or harmful materials from entering waters of the state.

18. Use only clean, suitable material as fill material (no trash, debris, car bodies, tires, asphalt, concrete, etc.).

19. During all phases of bypass installation and decommissioning, maintain flows downstream of the project site to ensure survival of all downstream fish.

## UTILITY CROSSING

20. Align the conduit as perpendicular as possible to the watercourse.

21. Install the conduit well below scour depth of the watercourse to prevent natural scouring of the stream bed from exposing the pipeline or cable.

22. If construction involves boring or jacking:

- Isolate pits from surface water flow to prevent bore hole collapse; and
- Before discharging wastewater to state waters, route wastewater from project activities and dewatering to an area



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outside the watercourse to allow removal of fine sediment and other contaminants.

23. If construction involves directional drilling:

- Design the drill path to an appropriate depth below the watercourse to minimize the risk of frac-out and to a depth to prevent exposure of the line from natural scouring of the stream bed; and
- Locate the drill entry and exit points away from the banks of the watercourse to minimize impact on these areas.
- Do not disturb the streambed. If the streambed collapses and flow enters the drilling area, work activities must cease and the Habitat Biologist listed below must be contacted immediately.

## DEMOBILIZATION AND CLEANUP

24. 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.

25. Before the end of the in-water work period specified in the "timing limitations" provision, abandon temporary roads in wet or flood-prone areas.

26. Upon completion of the project, restore the disturbed bed, banks, and riparian zone to preproject condition to the extent possible.

27. Seed areas disturbed by construction activities with a native seed mix suitable for the site that has at least one quick-establishing plant species.

28. Upon completion of the project, remove all materials or equipment from the site and dispose of all excess spoils and waste materials in an upland area above the limits of anticipated floodwater.

29. Remove temporary erosion and sediment control methods after job site is stabilized or within three months of project completion, whichever is sooner.

LOCATION #1:	Site Name: Alignment B Water Main - Commercial Street in Sekiu Commercial St, Sekiu, WA 98326					
WORK START:	June 1, 2022			WORK END:	June 30, 2023	
WRIA	Waterbody:			Tributary to:		
19 - Lyre - Hoko	Unknown Stream Number			Unknown		
1/4 SEC:	Section:	Township:	Range:	Latitude:	Longitude:	County:
	18	32 N	12 W	48.264192	-124.302612	Clallam
<u>Location #1 Driving Directions</u>						
LOCATION #2:	Site Name: Alignment C Water Main - Division Street in Sekiu Division St, Sekiu, WA 98326					
WORK START:	June 1, 2022			WORK END:	June 30, 2023	
WRIA	Waterbody:			Tributary to:		
19 - Lyre - Hoko	Unknown Stream Number			Unknown		



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<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.263463	-124.302042	Clallam

## Location #2 Driving Directions

LOCATION #3: Site Name: Alignment A Water Main - Washington Street in Sekiu  
Washington ST, Sekiu, WA 98326

WORK START: June 1, 2022 WORK END: June 30, 2023

<u>WRIA</u>	<u>Waterbody:</u>	<u>Tributary to:</u>
19 - Lyre - Hoko	Unknown Stream Number	Unknown

<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.265076	-124.300735	Clallam

## Location #3 Driving Directions

LOCATION #4: Site Name: Alignment D Water Main - Rice Street in Sekiu  
Rice St, Sekiu, WA 98326

WORK START: June 1, 2022 WORK END: June 30, 2023

<u>WRIA</u>	<u>Waterbody:</u>	<u>Tributary to:</u>
19 - Lyre - Hoko	Unknown Stream Number	Unknown

<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.262796	-124.301408	Clallam

## Location #4 Driving Directions

LOCATION #5: Site Name: Alignment E Water Main - Front Street in Sekiu  
Front St, Sekiu, WA 98326

WORK START: June 1, 2022 WORK END: June 30, 2023

<u>WRIA</u>	<u>Waterbody:</u>	<u>Tributary to:</u>
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19 - Lyre - Hoko		Unknown Stream Number			Unknown	
<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.264543	-124.300907	Clallam
<u>Location #5 Driving Directions</u>						
LOCATION #6:	Site Name: Alignment F Water Main – HWY-112 Between Clallam Bay and Sekiu; Station F16+30 WA-112, Sekiu, WA 98381					
WORK START:	June 1, 2022			WORK END:	June 30, 2023	
<u>WRIA</u>		<u>Waterbody:</u>			<u>Tributary to:</u>	
19 - Lyre - Hoko		Unknown Stream Number			Unknown	
<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.257805	-124.293371	Clallam
<u>Location #6 Driving Directions</u>						
LOCATION #7:	Site Name: Alignment F Water Main – HWY-112 Between Clallam Bay and Sekiu; Station F26+80 15350 WA-112 , Sekiu, WA 98381					
WORK START:	June 1, 2022			WORK END:	June 30, 2023	
<u>WRIA</u>		<u>Waterbody:</u>			<u>Tributary to:</u>	
19 - Lyre - Hoko		Unknown Stream Number			Unknown	
<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.257374	-124.289317	Clallam
<u>Location #7 Driving Directions</u>						
LOCATION #8:	Site Name: Alignment F Water Main – HWY-112 Between Clallam Bay and Sekiu; Station F32+60 WA-112, Sekiu, WA 98381					
WORK START:	June 1, 2022			WORK END:	June 30, 2023	



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<u>WRIA</u>		<u>Waterbody:</u>			<u>Tributary to:</u>	
19 - Lyre - Hoko		Unknown Stream Number			Unknown	
<u>1/4 SEC:</u>	<u>Section:</u>	<u>Township:</u>	<u>Range:</u>	<u>Latitude:</u>	<u>Longitude:</u>	<u>County:</u>
	18	32 N	12 W	48.257343	-124.286948	Clallam
<u>Location #8 Driving Directions</u>						

### APPLY TO ALL HYDRAULIC PROJECT APPROVALS

This Hydraulic Project Approval 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 this project. The person(s) to whom this Hydraulic Project Approval 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 shall be available on the job site at all times and all its provisions followed by the person(s) to whom this Hydraulic Project Approval 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 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 Hydraulic Project Approval.

Failure to comply with the provisions of this Hydraulic Project Approval could result in 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 fine and/or imprisonment.

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



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**MINOR MODIFICATIONS TO THIS HPA:** You may request approval of minor modifications to the required work timing or to 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 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 does not alter the project's impact to fish life or habitat and does 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 <http://wdfw.wa.gov/licensing/hpa/>. If you did not use APPS you must submit a written request that clearly indicates you are seeking a minor modification to an existing HPA. Written requests must include the name of the applicant, the name of the authorized agent if one is acting for the applicant, the APP ID number of the HPA, 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 by mail to: Washington Department of Fish and Wildlife, PO Box 43234, Olympia, Washington 98504-3234, or by email to [HPAapplications@dfw.wa.gov](mailto:HPAapplications@dfw.wa.gov). You should allow up to 45 days for the department to process your request.

**MAJOR MODIFICATIONS TO THIS 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 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 <http://wdfw.wa.gov/licensing/hpa/>. If you did not use APPS you must submit a written request that clearly indicates you are requesting a major modification to an existing HPA. Written requests must include the name of the applicant, the name of the authorized agent if one is acting for the applicant, the APP ID number of the HPA, 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 mail to: Washington Department of Fish and Wildlife, PO Box 43234, Olympia, Washington 98504-3234. You may email your request for a major modification to [HPAapplications@dfw.wa.gov](mailto:HPAapplications@dfw.wa.gov). You should allow up to 45 days for the department to process your request.

### APPEALS INFORMATION

If you wish to appeal the issuance, denial, conditioning, or modification of a Hydraulic Project Approval (HPA), Washington Department of Fish and Wildlife (WDFW) recommends that you first contact the department employee who issued or denied 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 department 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. You may contact the HPA Appeals Coordinator at (360) 902-2534 for more information.

**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.





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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 Natural Resources Building, 1111 Washington St SE, Habitat Program, Fifth floor. 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 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.

Habitat Biologist Amy.Spoon@dfw.wa.gov  
Amy Spoon 360-249-1228, Ext:228

for Director  
WDFW