



WASHINGTON STATE

Joint Aquatic Resources Permit Application (JARPA) Form^{1,2} [help]

USE BLACK OR BLUE INK TO ENTER ANSWERS IN THE WHITE SPACES BELOW.



US Army Corps
of Engineers
Seattle District

Department of Ecology

RECEIVED
AGENCY USE ONLY

Date received: MAY 12 2016

Agency reference #: Shorelands & Environmental Assistance Program

Tax Parcel #(s):

Part 1—Project Identification

1. Project Name (A name for your project that you create. Examples: Smith's Dock or Seabrook Lane Development) [help]

Al Helenberg Memorial Boat Launch Sediment Removal Project

Part 2—Applicant

The person and/or organization responsible for the project. [help]

2a. Name (Last, First, Middle)

Helenberg, Paul (Mayor)

2b. Organization (If applicable)

City of Castle Rock

2c. Mailing Address (Street or PO Box)

PO Box 370

2d. City, State, Zip

Castle Rock, WA 98611

2e. Phone (1)

(360) 274-8181

2f. Phone (2)

2g. Fax

(360) 274-6650

2h. E-mail

crpwd@ci.castle-rock.wa.us

Part 3—Authorized Agent or Contact

Person authorized to represent the applicant about the project. (Note: Authorized agent(s) must sign 11b of this application.) [help]

¹Additional forms may be required for the following permits:

- If your project may qualify for Department of the Army authorization through a Regional General Permit (RGP), contact the U.S. Army Corps of Engineers for application information (206) 764-3495.
- If your project might affect species listed under the Endangered Species Act, you will need to fill out a Specific Project Information Form (SPIF) or prepare a Biological Evaluation. Forms can be found at <http://www.nws.usace.army.mil/Missions/CivilWorks/Regulatory/PermitGuidebook/EndangeredSpecies.aspx>.
- Not all cities and counties accept the JARPA for their local Shoreline permits. If you need a Shoreline permit, contact the appropriate city or county government to make sure they accept the JARPA.

²To access an online JARPA form with [help] screens, go to

http://www.epermitting.wa.gov/site/alias_resourcecenter/jarpa_jarpa_form/9984/jarpa_form.aspx.

For other help, contact the Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.

3a. Name (Last, First, Middle)			
Vorse, David Paul			
3b. Organization (If applicable)			
Castle Rock Public Works Department			
3c. Mailing Address (Street or PO Box)			
PO Box 370			
3d. City, State, Zip			
Castle Rock, WA 98611			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail
(360) 274-7478	(360) 274-8181	(360) 274-6650	crpwd@ci.castle-rock.wa.us

Part 4–Property Owner(s)

Contact information for people or organizations owning the property(ies) where the project will occur. Consider both upland and aquatic ownership because the upland owners may not own the adjacent aquatic land. [\[help\]](#)

- ☒ Same as applicant. (Skip to Part 5.)
- ☐ Repair or maintenance activities on existing rights-of-way or easements. (Skip to Part 5.)
- ☐ There are multiple upland property owners. Complete the section below and fill out JARPA Attachment A for each additional property owner.
- ☐ Your project is on Department of Natural Resources (DNR)-managed aquatic lands. If you don't know, contact the DNR at (360) 902-1100 to determine aquatic land ownership. If yes, complete JARPA Attachment E to apply for the Aquatic Use Authorization.

4a. Name (Last, First, Middle)			
4b. Organization (If applicable)			
4c. Mailing Address (Street or PO Box)			
4d. City, State, Zip			
4e. Phone (1)	4f. Phone (2)	4g. Fax	4h. E-mail

Part 5--Project Location(s)

Identifying information about the property or properties where the project will occur. [\[help\]](#)

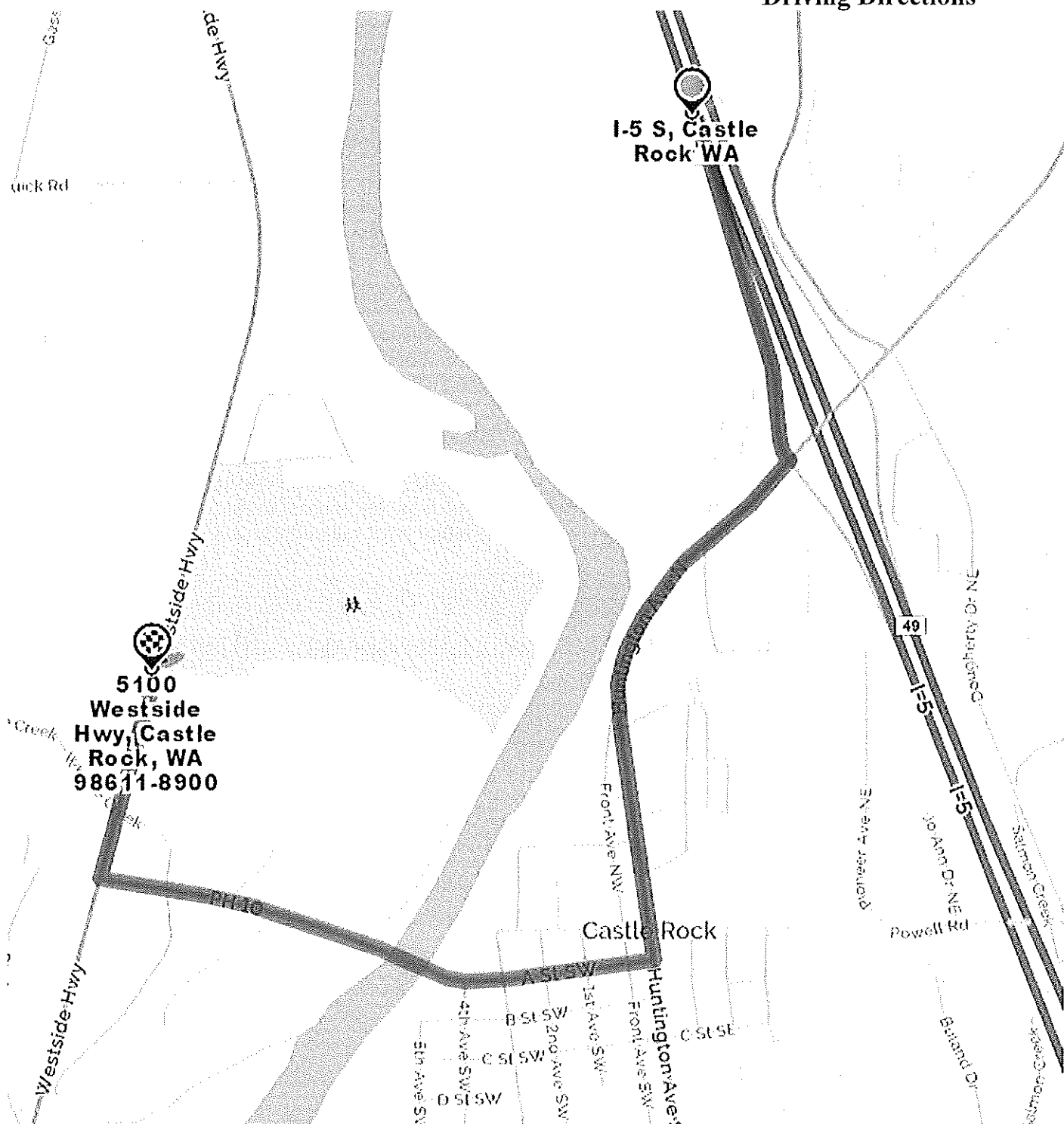
- ☐ There are multiple project locations (e.g. linear projects). Complete the section below and use [JARPA Attachment B](#) for each additional project location.

5a. Indicate the type of ownership of the property. (Check all that apply.) [help]			
<input type="checkbox"/> Private			
<input type="checkbox"/> Federal			
<input checked="" type="checkbox"/> Publicly owned (state, county, city, special districts like schools, ports, etc.)			
<input type="checkbox"/> Tribal			
<input checked="" type="checkbox"/> Department of Natural Resources (DNR) – managed aquatic lands (Complete JARPA Attachment E)			
5b. Street Address (Cannot be a PO Box. If there is no address, provide other location information in 5p.) [help]			
5100 Westside Highway			
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
Castle Rock, WA 98611			
5d. County [help]			
Cowlitz			
5e. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
SE	10	9N	2W
5f. Provide the latitude and longitude of the project location. [help]			
• Example: 47.03922 N lat. / -122.89142 W long. (Use decimal degrees - NAD 83)			
46.27808794 / -122.91155196			
5g. List the tax parcel number(s) for the project location. [help]			
• The local county assessor's office can provide this information.			
308770100			
5h. Contact information for all adjoining property owners. (If you need more space, use JARPA Attachment C.) [help]			
Name	Mailing Address	Tax Parcel # (if known)	
CAULFIELD DONALD JAMES	221 MOSIER RD	7590018	
	CASTLE ROCK, WA 98611		
SHULKE SCOTT L/STEPHANIE A TRUST	444 STEWART CREEK RD	309210100	
	LONGVIEW, WA 98632		
EDGEELL JEFFERY D/TRACY L	PO BOX 1088	309200100	
	CASTLE ROCK, WA 98611		
CASTLE ROCK SCHOOL DISTRICT #401	700 S HUNTINGTON AVE	308800100	
	CASTLE ROCK, WA 98611		

5i. List all wetlands on or adjacent to the project location. [help]
None
5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]
Cowlitz River
5k. Is any part of the project area within a 100-year floodplain? [help]
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
5l. Briefly describe the vegetation and habitat conditions on the property. [help]
Generally disturbed; paved parking lot with constructed restrooms, picnic shelter, caretaker unit, and waterside development (boat launch with concrete ramps and floats). The slope to the water's edge adjacent to the boat launch is extreme and was reinforced with riprap at the time of the boat launch's development. Riparian vegetation in the area of the boat launch is dominated by cottonwood trees with a few vine maples and alders, with an understory of Himalayan blackberry and a variety of forbs and grasses. Community gardens are upland and generally north of the launch.
5m. Describe how the property is currently used. [help]
Public recreation and river access for emergency services
5n. Describe how the adjacent properties are currently used. [help]
Upstream the property is open space used for bank fishing; walking; and active recreation such as soccer, baseball and softball (North County Sports Complex). Downstream is the end of a city street, rural residential uses, and bank fishing.
5o. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [help]
Constructed restrooms, picnic shelter, caretaker unit, and boat launch with concrete ramps and floats. The boat launch has two concrete ramps with two sets of boarding floats, and a third transient float that is parallel with the river.
5p. Provide driving directions from the closest highway to the project location, and attach a map. [help]
From I-5 Exit 49: Westbound on Huntington Avenue to A Street SW (both SR 411). Right turn; westbound on A Street SW to Westside Highway. Right turn; northbound on Westside Highway to 5100. Right turn at entryway; eastbound through property following signs to boat launch at river.



Driving Directions



Source: MapQuest

Part 6—Project Description

6a. Briefly summarize the overall project. You can provide more detail in 6b. [\[help\]](#)

In order to restore the boat launch to a fully functional, safe state, the project will (1) remove approximately 150 cubic yards of sediment (silt, sand, and other debris) that was deposited from the December 2015 storm event; and (2) allow the applicant to reinstall the end float on the upstream float system that was removed during the storm event.

6b. Describe the purpose of the project and why you want or need to perform it. [\[help\]](#)

The purpose of this project is to restore the launch to its full capacity and provide for its safe use by removing the approximately 150 cubic yards of sediment that settled on the ramps and under the floats and reinstalling the end float on the upstream float system that was removed following the December 2015 storm event.

The downstream ramp suffered extreme sediment buildup and is closed to public use at this time due to its unsafe state. The purpose of the boarding floats is to safely allow users to launch their boats and access and exit them in a safe manner. Both sets of boarding floats have become elevated – nearly five feet above the ramps – because of the sedimentation underneath, which renders them unsafe to use. Photographs are appended to this application that better illustrate the sedimentation issue.

This not only threatens public safety and disrupts the public's ability to use a key recreational facility right now, the continued buildup of sediment over time could and will likely threaten the significant amount of public investment that went into constructing the boat launch facility by damaging its structural integrity. The City is working on a plan to direct programmed periodic maintenance such as this in order to retain the public investment and enable people to use the facilities safely. Any future work will undergo additional review and permitting as appropriate.

6c. Indicate the project category. (Check all that apply) [\[help\]](#)

- ☐ Commercial
 ☐ Residential
 ☐ Institutional
 ☐ Transportation
 ☒ Recreational
☒ Maintenance
 ☐ Environmental Enhancement

6d. Indicate the major elements of your project. (Check all that apply) [\[help\]](#)

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Aquaculture
<input type="checkbox"/> Bank Stabilization
<input type="checkbox"/> Boat House
<input checked="" type="checkbox"/> Boat Launch
<input type="checkbox"/> Boat Lift
<input type="checkbox"/> Bridge
<input type="checkbox"/> Bulkhead
<input type="checkbox"/> Buoy
<input type="checkbox"/> Channel Modification | <input type="checkbox"/> Culvert
<input type="checkbox"/> Dam / Weir
<input type="checkbox"/> Dike / Levee / Jetty
<input type="checkbox"/> Ditch
<input type="checkbox"/> Dock / Pier
<input type="checkbox"/> Dredging
<input type="checkbox"/> Fence
<input type="checkbox"/> Ferry Terminal
<input type="checkbox"/> Fishway | <input type="checkbox"/> Float
<input type="checkbox"/> Floating Home
<input type="checkbox"/> Geotechnical Survey
<input type="checkbox"/> Land Clearing
<input type="checkbox"/> Marina / Moorage
<input type="checkbox"/> Mining
<input type="checkbox"/> Outfall Structure
<input type="checkbox"/> Piling/Dolphin
<input type="checkbox"/> Raft | <input type="checkbox"/> Retaining Wall (upland)
<input type="checkbox"/> Road
<input type="checkbox"/> Scientific Measurement Device
<input type="checkbox"/> Stairs
<input type="checkbox"/> Stormwater facility
<input type="checkbox"/> Swimming Pool
<input type="checkbox"/> Utility Line |
|---|--|--|---|

- ☒ Other: Dry sediment will be removed from water course that is below full flood level and the ordinary high water mark but which is not in-water dredging.

6e. Describe how you plan to construct each project element checked in 6d. Include specific construction methods and equipment to be used. [\[help\]](#)

- Identify where each element will occur in relation to the nearest waterbody.
- Indicate which activities are within the 100-year floodplain.

Only dry sediment will be removed from the ramp and under the floats. The work will be done from the land side by equipment that may include vacuum suction truck, backhoe, skid-steer and dump truck; manual labor; or a combination of approaches. The work is adjacent to the Cowlitz River. No in-water work will occur, but all work will be within the 100-year floodplain or, inasmuch as it is dry, within the floodway. A silt fence will be installed just above the water edge to contain any material that might roll back toward the water.

The floats will either be stabilized and the sediment dug out from underneath them by means of equipment or by manual labor, or the floats will be removed while the material is being excavated and then replaced for safe usage. The approach will be decided upon at the time in consideration of conditions as the work begins.

No sediment will be put back into the river. The sediment will be placed on the adjacent uplands where it cannot enter the river again.

Flood Plain



Source: FEMA GeoPlatform, Official National Flood Hazard Layer

6f. What are the anticipated start and end dates for project construction? (Month/Year) [\[help\]](#)

- If the project will be constructed in phases or stages, use [JARPA Attachment D](#) to list the start and end dates of each phase or stage.

Start date: May 31, 2016

End date: June 30, 2016

☐ See JARPA Attachment D

6g. Fair market value of the project, including materials, labor, machine rentals, etc. [\[help\]](#)

\$5,000

6h. Will any portion of the project receive federal funding? [\[help\]](#)

- If yes, list each agency providing funds.

☐ Yes ☒ No ☐ Don't know

Part 7—Wetlands: Impacts and Mitigation

☐ Check here if there are wetlands or wetland buffers on or adjacent to the project area.

(If there are none, skip to Part 8.) [\[help\]](#)

7a. Describe how the project has been designed to avoid and minimize adverse impacts to wetlands. [\[help\]](#)

☐ Not applicable

7b. Will the project impact wetlands? [\[help\]](#)

☐ Yes ☐ No ☐ Don't know

7c. Will the project impact wetland buffers? [\[help\]](#)

☐ Yes ☐ No ☐ Don't know

7d. Has a wetland delineation report been prepared? [\[help\]](#)

- If Yes, submit the report, including data sheets, with the JARPA package.

☐ Yes ☐ No

7e. Have the wetlands been rated using the Western Washington or Eastern Washington Wetland Rating System? [\[help\]](#)

- If Yes, submit the wetland rating forms and figures with the JARPA package.

☐ Yes ☐ No ☐ Don't know

7f. Have you prepared a mitigation plan to compensate for any adverse impacts to wetlands? [\[help\]](#)

- If Yes, submit the plan with the JARPA package and answer 7g.
- If No, or Not applicable, explain below why a mitigation plan should not be required.

☐ Yes ☐ No ☐ Not applicable

7g. Summarize what the mitigation plan is meant to accomplish, and describe how a watershed approach was used to design the plan. [\[help\]](#)

7h. Use the table below to list the type and rating of each wetland impacted, the extent and duration of the impact, and the type and amount of mitigation proposed. Or if you are submitting a mitigation plan with a similar table, you can state (below) where we can find this information in the plan. [\[help\]](#)

Activity (fill, drain, excavate, flood, etc.)	Wetland Name ¹	Wetland type and rating category ²	Impact area (sq. ft. or Acres)	Duration of impact ³	Proposed mitigation type ⁴	Wetland mitigation area (sq. ft. or acres)

¹ If no official name for the wetland exists, create a unique name (such as "Wetland 1"). The name should be consistent with other project documents, such as a wetland delineation report.

² Ecology wetland category based on current Western Washington or Eastern Washington Wetland Rating System. Provide the wetland rating forms with the JARPA package.

³ Indicate the days, months or years the wetland will be measurably impacted by the activity. Enter "permanent" if applicable.

⁴ Creation (C), Re-establishment/Rehabilitation (R), Enhancement (E), Preservation (P), Mitigation Bank/in-lieu fee (B)

Page number(s) for similar information in the mitigation plan, if available: _____

7i. For all filling activities identified in 7h, describe the source and nature of the fill material, the amount in cubic yards that will be used, and how and where it will be placed into the wetland. [\[help\]](#)

7j. For all excavating activities identified in 7h, describe the excavation method, type and amount of material in cubic yards you will remove, and where the material will be disposed. [\[help\]](#)

Part 8—Waterbodies (other than wetlands): Impacts and Mitigation

In Part 8, "waterbodies" refers to non-wetland waterbodies. (See Part 7 for information related to wetlands.) [\[help\]](#)

☒ Check here if there are waterbodies on or adjacent to the project area. (If there are none, skip to Part 9.)

8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [\[help\]](#)

☐ Not applicable

The boat launch is on the Cowlitz River, which has deposited the buildup of sediment. The proposed work will not be in the water, nor will any of the sediment be flushed back into the river. A silt fence will be installed at the water edge to prevent any spills from entering into the river. The equipment used will be closely inspected to assure it has no leaks of fuel, oil, or any other product before entering the work zone. Spill prevention supplies, including absorbent material in the form of pellets, pads, and buoys, will be kept on hand in case of an emergency.

8b. Will your project impact a waterbody or the area around a waterbody? [\[help\]](#)

☒ Yes ☐ No

8c. Have you prepared a mitigation plan to compensate for the project's adverse impacts to non-wetland waterbodies? [\[help\]](#)

- If Yes, submit the plan with the JARPA package and answer 8d.
- If No, or Not applicable, explain below why a mitigation plan should not be required.

☐ Yes ☐ No ☒ Not applicable

No mitigation is proposed in conjunction with the project. Any impact will not be to the water body itself, and is not expected to adversely impact the adjacent (landside) area.

8d. Summarize what the mitigation plan is meant to accomplish. Describe how a watershed approach was used to design the plan.

- If you already completed 7g you do not need to restate your answer here. [\[help\]](#)

N/A

8e. Summarize impact(s) to each waterbody in the table below. [\[help\]](#)

Activity (clear, dredge, fill, pile drive, etc.)	Waterbody name ¹	Impact location ²	Duration of impact ³	Amount of material (cubic yards) to be placed in or removed from waterbody	Area (sq. ft. or linear ft.) of waterbody directly affected
Upland sediment (sand/silt/debris) removal	Cowlitz River	Adjacent uplands within 100-year floodplain	During work window only	Approximately 150 cubic yards of only dry material to be removed	Approximately 3,000 square feet of adjacent upland area

¹ If no official name for the waterbody exists, create a unique name (such as "Stream 1") The name should be consistent with other documents provided.

² Indicate whether the impact will occur in or adjacent to the waterbody. If adjacent, provide the distance between the impact and the waterbody and indicate whether the impact will occur within the 100-year flood plain.

³ Indicate the days, months or years the waterbody will be measurably impacted by the work. Enter "permanent" if applicable.

8f. For all activities identified in 8e, describe the source and nature of the fill material, amount (in cubic yards) you will use, and how and where it will be placed into the waterbody. [\[help\]](#)

N/A – no fill will be placed into the Cowlitz River.

8g. For all excavating or dredging activities identified in 8e, describe the method for excavating or dredging, type and amount of material you will remove, and where the material will be disposed. [\[help\]](#)

Equipment may include vacuum suction truck, backhoe, skid-steer and dump truck; manual labor; or a combination of approaches as appropriate to conditions. Approximately 150 cubic yards of dry sediment (sand/silt/debris) will be repositioned to the upland area.

Part 9–Additional Information

Any additional information you can provide helps the reviewer(s) understand your project. Complete as much of this section as you can. It is ok if you cannot answer a question.

9a. If you have already worked with any government agencies on this project, list them below. [\[help\]](#)

Agency Name	Contact Name	Phone	Most Recent Date of Contact
WA DOE	Rebecca Rothwell	(360) 407-7273	2/19/2016
WDFW	Steve West	(360) 906-6720	4/28/2016
ACOE	Danette Guy / David Martin	(206) 316-3048	4/29/2016
EPA	Yvonne Vallette	(503) 326-2716	4/29/2016
WADNR	Denise Wilhelm	(360) 740-6824	5/10/2016

9b. Are any of the wetlands or waterbodies identified in Part 7 or Part 8 of this JARPA on the Washington Department of Ecology's 303(d) List? [\[help\]](#)

- If Yes, list the parameter(s) below.
- If you don't know, use Washington Department of Ecology's Water Quality Assessment tools at: <http://www.ecy.wa.gov/programs/wq/303d/>.

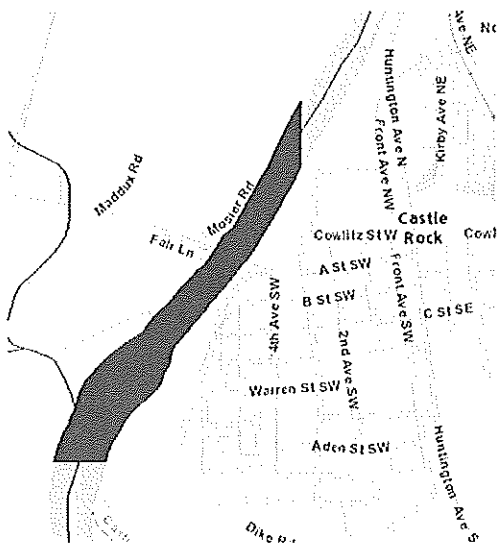
☒ Yes ☐ No

Grid Cell: 46122C9H1

Grid Cell Latitude: 46.275

Grid Cell Longitude: 122.915

Location ID [26B100] -- 0 of 12 (0.0%) of samples collected between 10/05 and 09/06 exceed the percent criterion (200 col/100mL). A geometric mean of 8 col/100mL calculated from 12 samples collected between 10/05 and 09/06 does not exceed the geometric mean criterion (100 col/100mL). Category was determined by the most recent data collection period, which met the minimum data requirements of Ecology WQP Policy 1-11, and showed no exceedance the water quality criteria. [Data collection period(s) -- 10/05-09/06: Location ID -- 26B100]



There are also 38 other 303(d) listings involving the Cowlitz River. Mapping was checked for each one; most are in the vicinity of Vader (upstream) or Longview (downstream) and involve industrial pollutants. The above listing is the only one in the vicinity of Castle Rock.

9c. What U.S. Geological Survey Hydrological Unit Code (HUC) is the project in? [\[help\]](#)

- Go to <http://cfpub.epa.gov/surf/locate/index.cfm> to help identify the HUC.

17080005

9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [\[help\]](#)

- Go to <http://www.ecy.wa.gov/services/gis/maps/wria/wria.htm> to find the WRIA #.

26

9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [\[help\]](#)

- Go to <http://www.ecy.wa.gov/programs/wq/swqs/criteria.htm> for the standards.

☐ Yes ☐ No ☒ Not applicable

9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [\[help\]](#)

- If you don't know, contact the local planning department.
- For more information, go to: http://www.ecy.wa.gov/programs/sea/sma/laws_rules/173-26/211_designations.html.

☒ Rural ☐ Urban ☐ Natural ☐ Aquatic ☐ Conservancy ☐ Other _____

9g. What is the Washington Department of Natural Resources Water Type? [\[help\]](#)

- Go to <http://www.dnr.wa.gov/forest-practices-water-typing> for the Forest Practices Water Typing System.

☒ Shoreline ☐ Fish ☐ Non-Fish Perennial ☐ Non-Fish Seasonal

9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [\[help\]](#)

- If No, provide the name of the manual your project is designed to meet.

☒ Yes ☐ No

Name of manual: 2012 Stormwater Manual for Western Washington

9i. Does the project site have known contaminated sediment? [\[help\]](#)

- If Yes, please describe below.

☐ Yes ☒ No

9j. If you know what the property was used for in the past, describe below. [\[help\]](#)

Dredge spoil fill area from the Mount St. Helens eruption. Prior to the eruption, it was likely open space floodplain.

9k. Has a cultural resource (archaeological) survey been performed on the project area? [\[help\]](#)

- If Yes, attach it to your JARPA package.

☒ Yes ☐ No

9l. Name each species listed under the federal Endangered Species Act that occurs in the vicinity of the project area or might be affected by the proposed work. [\[help\]](#)

The following ESA-listed species are present in the Cowlitz River or could pass through the project area. Are all listed as threatened:

Lower Columbia River Chinook salmon
Lower Columbia River coho salmon
Lower Columbia River steelhead
Columbia River bull trout
Columbia River chum salmon
Eulachon
Marbled murrelet

ESA-listed species in Cowlitz County less likely to be present in the project area include: streaked horn lark, yellow-billed cuckoo, Kincaid's lupine, and green sturgeon.

9m. Name each species or habitat on the Washington Department of Fish and Wildlife's Priority Habitats and Species List that might be affected by the proposed work. [\[help\]](#)

Cavity-nesting ducks
Elk
Waterfowl concentrations
Coho salmon
Fall Chinook
Fall chum
Resident cutthroat
Summer steelhead
Winter steelhead

Part 10–SEPA Compliance and Permits

Use the resources and checklist below to identify the permits you are applying for.

- Online Project Questionnaire at <http://apps.oria.wa.gov/opas/>.
- Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.
- For a list of addresses to send your JARPA to, click on [agency addresses for completed JARPA](#).

10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [\[help\]](#)

- For more information about SEPA, go to www.ecy.wa.gov/programs/sea/sepa/e-review.html.

☐ A copy of the SEPA determination or letter of exemption is included with this application.

☒ A SEPA determination is pending with City of Castle Rock. The expected decision date is May 13, 2016.

☐ I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.) [\[help\]](#)

☐ This project is exempt (choose type of exemption below).

☐ Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt?

☐ Other: _____

☐ SEPA is pre-empted by federal law.

10b. Indicate the permits you are applying for. (Check all that apply.) [\[help\]](#)

LOCAL GOVERNMENT

Local Government Shoreline permits:

☐ Substantial Development ☐ Conditional Use ☐ Variance

☒ Shoreline Exemption Type (explain): WAC 173-27-040(2)(a)&(b)

Other City/County permits:

☐ Floodplain Development Permit ☒ Critical Areas Ordinance

STATE GOVERNMENT

Washington Department of Fish and Wildlife:

- ☒ Hydraulic Project Approval (HPA) ☐ Fish Habitat Enhancement Exemption -- Attach Exemption Form

You must submit a check for \$150 to Washington Department of Fish and Wildlife, unless your project qualifies for an exemption or alternative payment method below. **Do not send cash.**

Check the appropriate boxes:

- ☒ \$150 check enclosed. Check # 47158
Attach check made payable to Washington Department of Fish and Wildlife.
- ☐ My project is exempt from the application fee. (Check appropriate exemption) _____
- ☐ HPA processing is conducted by applicant-funded WDFW staff.
Agreement # _____
- ☐ Mineral prospecting and mining.
- ☐ Project occurs on farm and agricultural land.
(Attach a copy of current land use classification recorded with the county auditor, or other proof of current land use.)
- ☐ Project is a modification of an existing HPA originally applied for, prior to July 10, 2012.
HPA # _____

Washington Department of Natural Resources:

- ☒ Aquatic Use Authorization
Complete JARPA Attachment E and submit a check for \$25 payable to the Washington Department of Natural Resources.
Do not send cash.

Washington Department of Ecology:

- ☒ Section 401 Water Quality Certification

FEDERAL GOVERNMENT

United States Department of the Army permits (U.S. Army Corps of Engineers):

- ☐ Section 404 (discharges into waters of the U.S.) ☒ Section 10 (work in navigable waters)

United States Coast Guard permits:

- ☐ Private Aids to Navigation (for non-bridge projects)

Part 11—Authorizing Signatures

Signatures are required before submitting the JARPA package. The JARPA package includes the JARPA form, project plans, photos, etc. [\[help\]](#)

11a. Applicant Signature (required) [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities, and I agree to start work only after I have received all necessary permits.

I hereby authorize the agent named in Part 3 of this application to act on my behalf in matters related to this application. PH (Initial)

By initialing here, I state that I have the authority to grant access to the property. I also give my consent to the permitting agencies entering the property where the project is located to inspect the project site or any work related to the project. PH (Initial)

Paul Helenberg
Applicant Printed Name

Paul Helenberg
Applicant Signature

05-10-16
Date

11b. Authorized Agent Signature [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities and I agree to start work only after all necessary permits have been issued.

David Vorse
Authorized Agent Printed Name

David Vorse
Authorized Agent Signature

05-10-16
Date

11c. Property Owner Signature (if not applicant) [\[help\]](#)

Not required if project is on existing rights-of-way or easements.

I consent to the permitting agencies entering the property where the project is located to inspect the project site or any work. These inspections shall occur at reasonable times and, if practical, with prior notice to the landowner.

Property Owner Printed Name

Property Owner Signature

Date

18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

If you require this document in another format, contact the Governor's Office for Regulatory Innovation and Assistance (ORIA) at (800) 917-0043. People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341. ORIA publication number: ENV-019-09 rev. 09/2015

PHOTOGRAPHS OF SITE CONDITIONS



Taken from the ramp nearest the shoreline, showing upstream (right) & downstream (left) floats with sediment & debris packed underneath. The downstream float is currently closed to use because it – particularly its upper portion – has been lifted so extremely by deposits underneath.