



WASHINGTON STATE

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

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



US Army Corps of Engineers®
Seattle District

AGENCY USE ONLY

Date received: 2/18/2020 edoc

Agency reference #: _____

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]
Pacific Fishermen Shipyard Dry Dock #3 Maintenance Dredging

Part 2–Applicant

The person and/or organization responsible for the project. [\[help\]](#)

2a. Name (Last, First, Middle)			
Dixon, John Douglas (Doug) - General Manager			
2b. Organization (If applicable)			
Pacific Fishermen Shipyard and Electric, LLC			
2c. Mailing Address (Street or PO Box)			
5351 24 th Avenue NW			
2d. City, State, Zip			
Seattle, Washington 98107-4122			
2e. Phone (1)	2f. Phone (2)	2g. Fax	2h. E-mail
(206) 784-2562	(206) 718-0253 cell	(206) 784-1986	dougd@pacificfishermen.com

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@ora.wa.gov.

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.) [\[help\]](#)

3a. Name (Last, First, Middle)			
E. Frank Hofmeister, P.E.			
3b. Organization (If applicable)			
3c. Mailing Address (Street or PO Box)			
1416 NW Norcross Way			
3d. City, State, Zip			
Seattle, Washington 98177-5238			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail
(206) 363-0197			efh.fh7@gmail.com

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 checked="" type="checkbox"/> Private <input type="checkbox"/> Federal <input type="checkbox"/> Publicly owned (state, county, city, special districts like schools, ports, etc.) <input type="checkbox"/> Tribal <input 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]			
2425 NW 54th Street			
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
Seattle, Washington 98107-4122			
5d. County [help]			
King			
5e. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
SW	11	25N	03E
5f. Provide the latitude and longitude of the project location. [help]			
<ul style="list-style-type: none"> Example: 47.03922 N lat. / -122.89142 W long. (Use decimal degrees - NAD 83) 			
47.6673885 N Lat. 122.3891727 W Long.			
5g. List the tax parcel number(s) for the project location. [help]			
<ul style="list-style-type: none"> The local county assessor's office can provide this information. 			
0467000685-8			
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)
The City of Seattle Public Utilities	700 5 th Avenue		0467000417, 0467000431
	Seattle, Washington 98104		0467000423
Lake Washington Ship Canal Company owned tidelands	Pacific Fishermen Shipyard and Electric. LLC		0467000685
	5351 24 th Avenue NW; Seattle, Washington 98107		
Ballard Oil Company, Inc.	5300 26 th Avenue NW		046000665
	Seattle, Washington 98107		
Ballard Terminal RR – formerly Great Northern RR	City of Seattle SDOT		1125039053
	700 5 th Avenue; Seattle, Washington 98104		

5i. List all wetlands on or adjacent to the project location. [help]
None - Ship Canal with bulkheads in an Urban Industrial Environment
5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]
Lake Washington Ship Canal (Salmon Bay)
5k. Is any part of the project area within a 100-year floodplain? [help]
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No: Site is permanently underwater <input type="checkbox"/> Don't know
5l. Briefly describe the vegetation and habitat conditions on the property. [help]
No vegetation – Industrial site covered with concrete or asphalt. Project site is under water in the Lake Washington Ship Canal on company owned tidelands.
5m. Describe how the property is currently used. [help]
This property is currently used as a shipyard. This property has been used continuously as a shipyard since 1873 when it was called T.W. Lake Shipyard (Ref. Sanborn Fire Insurance Maps)
5n. Describe how the adjacent properties are currently used. [help]
The East property, formerly Yankee Diner, is owned by Seattle Public Utilities to construct and operate a storage reservoir tunnel to reduce/eliminate CSO overflows into the Ship Canal. The South property is the Lake Washington Ship Canal. The West Property is Ballard Oil - immediately adjacent is a former fueling pier currently rented by an aluminum boat builder. The new fueling pier is on the far West side of the property. The area to the North contains a utility right of way and the former Great Northern short haul RR owned by The Seattle Department of Transportation and operation-leased to Ballard Terminal Railroad.
5o. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [help]
Two marine railway dry docks, one screw lift dry dock, side track for screw lift dry dock, five wood pile supported wood decked piers; Buildings include: Office buildings, Machine shop, Steel fabrication shop, Wood shop, Air compressor/process water treatment building; Dredge site is under the screw lift dry dock between piers four and five.
5p. Provide driving directions from the closest highway to the project location, and attach a map. [help]
From downtown Seattle, travel north on Interstate 5. Exit to 45th Avenue West bound. Follow the arterial onto NW Market St about 3.44 miles to 24th Avenue NW. Turn left (South) onto 24th Avenue NW and travel South approximately 1 block ending at the Lake Washington Ship Canal. Pacific Fishermen Shipyard will be on your right as you cross the railroad track.

Part 6–Project Description

6a. Briefly summarize the overall project. You can provide more detail in 6b. [help]			
<p>Remove, by Clam Shell mounted Excavator, approximately 2,000 cubic yards of sediment under the Screw Lift Dry Dock.</p>			
6b. Describe the purpose of the project and why you want or need to perform it. [help]			
<p>The Screw Lift Dry Dock is lowered into the water and a vessel maneuvered over the keel blocks on the platform. The platform is then raised above water, dry docking the vessel for maintenance work out of the water. The Screw Lift dry dock was designed to dry dock vessels with the same draft as the Ship Canal at our dry dock. To remain economically viable, it is necessary for us to re-establish that capability.</p> <p>Over time, prop wash from vessels maneuvering near the dry dock disturb existing sediment which then is redeposited under the drydock. Our property is bracketed by CSO (Combined Storm water Overflow) discharge structures. The CSO at the foot of 24th Avenue NW has about 17 feet of unconsolidated sediment, as measured by an SPU contractor prior to the recent CSO pipe replacement.</p> <p>The available draft of water over the platform keel blocks or the keel blocks of the side track carriage are currently restricted due to sediment preventing lowering the platform to its designed depth. This restriction has occurred over a period of decades. The situation is exacerbated during low water periods in Lake Washington. There is real the possibility in an extreme El Nino year of the dry dock being out of operation for most of the vessels we normally dry dock. Currently it is not possible for us to dry dock most tug boats in the Ship Canal due to a lack of keel block draft.</p>			
6c. Indicate the project category. (Check all that apply) [help]			
<input type="checkbox"/> Commercial <input type="checkbox"/> Residential <input type="checkbox"/> Institutional <input type="checkbox"/> Transportation <input type="checkbox"/> Recreational <input checked="" type="checkbox"/> Maintenance <input type="checkbox"/> 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 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 checked="" 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
<input type="checkbox"/> Other:			

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.

We will surround the dry dock with a sediment curtain outside of the support piles to prevent sediment drift. We will then remove 2,000 cubic yards of sediment under the Screw Lift Dry Dock using a Clam Shell mounted Excavator mounted on the existing dock or barge. The dredged material and water will be loaded onto a barge and be transferred to a US Army Corps of Engineers approved upland site for treatment and disposal.

All in-water activity will occur in the Lake Washington Ship Canal 1,000 feet NE of the Hiram Chittenden Locks NE fender pier east end. See site Plot Plan.

This is not on a 100-year floodplain.

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 as soon as permitted, and finish as rapidly as consistent with best management practice

Start date: _____ End date: _____ See JARPA Attachment D

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

Estimated \$350,000 to \$500,000

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]						
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't know Site is permanently underwater.						
7c. Will the project impact wetland buffers? [help]						
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't know						
7d. Has a wetland delineation report been prepared? [help]						
<ul style="list-style-type: none"> • If Yes, submit the report, including data sheets, with the JARPA package. 						
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
7e. Have the wetlands been rated using the Western Washington or Eastern Washington Wetland Rating System? [help]						
<ul style="list-style-type: none"> • If Yes, submit the wetland rating forms and figures with the JARPA package. 						
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know						
7f. Have you prepared a mitigation plan to compensate for any adverse impacts to wetlands? [help]						
<ul style="list-style-type: none"> • 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. 						
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> 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]						
<p>The entire Ship Canal is assumed to be contaminated to varying degrees with hot spots. Sediment removal is to mitigate the uncontrolled deposition of storm water and sewage sludge from two Seattle CSOs' discharged since before passage of the Clean Water Act and continuing currently. Dredging on our property constitutes a private mitigation of both historical industrial and public source contamination. There are two CSO discharge points, one located on each side of our property. The sediment discharge has compromised our ability to fully utilize our screw jack lift dry dock. Whether the sediment is contaminated by sewer discharge, redistribution from adjacent canal sediment by prop wash, or exists due to historic practices does not change the need for removal or how we have to handle the material. This property has been a shipyard since 1873.</p>						
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.)

<p>8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [help]</p> <p><input type="checkbox"/> Not applicable</p> <p>All of the dredged material will be deposited onto a barge for delivery to an upland site for testing and separation of contaminants, followed by disposal of all materials at approved sites.</p> <p>The dredge site consists of a bulkhead on one end, multiple rows of piles on two sides and on open end. A sediment containment curtain will be installed around the project to prevent disturbed sediment from drifting off site. Potentially the sediment containment curtain installed immediately outside of the drydock support piles may be left in place to act as a permanent silt curtain to reduce the possibility of future siltation.</p>
<p>8b. Will your project impact a waterbody or the area around a waterbody? [help]</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

<p>8c. Have you prepared a mitigation plan to compensate for the project’s adverse impacts to non-wetland waterbodies? [help]</p> <ul style="list-style-type: none"> • 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. <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not applicable</p> <p>We are listed on the State of Washington CSCS (Confirmed and Suspected Contaminated Sites). We assume that everything we remove will be contaminated and will be dealt with accordingly. We are assuming that the removal of this material from the aquatic environment is an act of mitigation.</p>
<p>8d. Summarize what the mitigation plan is meant to accomplish. Describe how a watershed approach was used to design the plan.</p> <ul style="list-style-type: none"> • If you already completed 7g you do not need to restate your answer here. [help] <p>We believe that removal of the dredged material will be of benefit to the environment because at a minimum we can assume it is polluted with E.coli from the CSOs that discharge on each side of our property</p> <p>We have not written a formal mitigation plan because the dredging we propose to do should not impact the waterbody [Lake Washington Ship Canal] where the dredging will take place. The removal of the contaminated dredge spoils would by definition constituted limited mitigation of historic and public contamination of the water body.</p>

<p>8e. Summarize impact(s) to each waterbody in the table below. [help]</p>					
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	Area (sq. ft. or linear ft.) of waterbody

				removed from waterbody	directly affected
Dredge removal of accumulated sediment.	Salmon Bay Lake Washington Ship Canal	Area of #3 Dry Dock interior beginning at outside dry dock support piles	During work window; Estimated maximum of 90 days during work window	2000 Cubic Yards of sediment to be removed	4860 sq. ft. of the Salmon Bay Lake Washington Ship Canal

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. [\[help\]](#)

The site will be dredged 2 ft. below C.O.E. elevation 0.0 and then capped with clean sand and gravel from an approved upland source

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. [\[help\]](#)

The project consists of the removal of the 2000 cu. yards of accumulated silts from below the existing lift dock on the west side of the site.

The material will be removed by an excavator with a clam shell bucket mounted on the dock or a barge and loaded onto a barge for transportation to an authorized processing facility such as cafargeholcim for dewatering and separation of the solids. The water will be tested and depending on the results be discharged back into the Duwamish waterway or the metro sewer serving the site.

The remaining solids will be tested for heavy metals and will then be delivered to an approved upland disposal site for disposal.

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
Seattle DCI	Permit 6477063-GR	(206)684-8600	October 29, 2019

WDFW		()	
Army Corps of Engineers		()	
<p>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]</p> <ul style="list-style-type: none"> • 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/. 			
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<p>Salmon Bay Lake Washington Ship Canal is classified as Category 1 Waters Listing ID 52843 Waterbody ID 1223774476598 Listed for Total Phosphorus</p>			
<p>9c. What U.S. Geological Survey Hydrological Unit Code (HUC) is the project in? [help]</p> <ul style="list-style-type: none"> • Go to http://cfpub.epa.gov/surf/locate/index.cfm to help identify the HUC. 			
<p>17110012</p>			
<p>9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [help]</p> <ul style="list-style-type: none"> • Go to http://www.ecy.wa.gov/services/gis/maps/wria/wria.htm to find the WRIA #. 			
<p>WRIA 8</p>			
<p>9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [help]</p> <ul style="list-style-type: none"> • Go to http://www.ecy.wa.gov/programs/wq/swqs/criteria.html for the standards. 			
<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not applicable A turbidity curtain will prevent sediment drift			
<p>9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [help]</p> <ul style="list-style-type: none"> • 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. 			
<input type="checkbox"/> Rural <input checked="" type="checkbox"/> Urban <input type="checkbox"/> Natural <input type="checkbox"/> Aquatic <input type="checkbox"/> Conservancy <input type="checkbox"/> Other Urban/Industrial			
<p>9g. What is the Washington Department of Natural Resources Water Type? [help]</p> <ul style="list-style-type: none"> • Go to http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesApplications/Pages/fp_watertyping.aspx for the Forest Practices Water Typing System. 			
<input type="checkbox"/> Shoreline <input checked="" type="checkbox"/> Fish <input type="checkbox"/> Non-Fish Perennial <input type="checkbox"/> Non-Fish Seasonal Fish			
<p>9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [help]</p> <ul style="list-style-type: none"> • If No, provide the name of the manual your project is designed to meet. 			
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No This project has no effect on any storm water runoff. Project is located underwater.			

Name of manual:
9i. Does the project site have known contaminated sediment? [help] <ul style="list-style-type: none"> If Yes, please describe below. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Samples taken by the State in our vicinity were contaminated.
Our property is listed on the State of Washington CSCS list. (Confirmed & Suspected Contaminated Sites)
9j. If you know what the property was used for in the past, describe below. [help] The sternwheeler steamboat Fanny Lake was launched from this property in 1874. We assume that construction was begun in 1873. The property has been continuously used as a shipyard since that time.
9k. Has a cultural resource (archaeological) survey been performed on the project area? [help] <ul style="list-style-type: none"> If Yes, attach it to your JARPA package. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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]
No endangered species. Threatened species that may occur in the general area are: <ul style="list-style-type: none"> Bull Trout (<i>Salvelinus confluentus</i>) Chinook Salmon (<i>Oncorhynchus thawytscha</i>) Steelhead (<i>O. mykiss</i>)
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]
Most species of anadromous salmonids transit the Lake Washington Ship Canal.

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.ecy.wa.gov/opas/>.
- Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@ora.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 x (lead agency). The expected decision date is _____ ? _____.

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?
WAC 197.11.800 (3) Repair, Maintenance and Remodeling

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): Seattle Code Title 23.6.020 © 1. Maintenance and Repair

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](#)

Effective July 10, 2012, 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 # _____

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. _____ (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. _____ (initial)

John Douglas Dixon

Applicant Printed Name

Applicant Signature

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.



E. Frank Hofmeister

Authorized Agent Printed Name

Authorized Agent Signature

Dec. 13, 2019

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. 08/2013

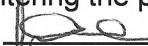
Part 11—Authorizing Signatures

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

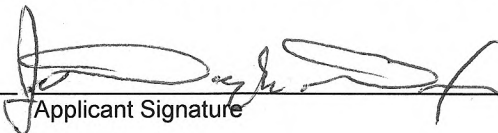
11a. Applicant Signature (required) [\[help\]](#)

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.  (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.  (initial)

John Douglas Dixon
Applicant Printed Name


Applicant Signature

12/16/2019
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.

E. Frank Hofmeister
Authorized Agent Printed Name


Authorized Agent Signature

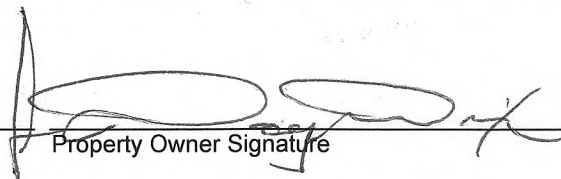
Nov. 05, 2019
Date

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.

John Douglas Dixon
Property Owner Printed Name


Property Owner Signature

12/16/2019
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.

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