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.

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Agency reference	Ħ						
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		77.7		
ax Parcel	#(s):			

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	•	#		~ .			401			~	\sim \cdot \cdot

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

Brezee Creek Culvert Replacement / 4th Street Widening Project

Part 2-Applicant

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

2a. Name (Last, First, Middle)					
Cooper, Tony					
2b. Organization (If applicable)					
City of La Center					
2c. Mailing Address (Street or PO Box)	, stant	1 .			4
214 E 4 th Street					
2d. City, State, Zip					
La Center, WA, 98629					
2e. Phone (1) 2f. Phone (2)	2g. Fax	2h. E-n	nail		1.1
360,263.7665		acoope	r@ci.lacenter.v	wa.us>	

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

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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.

[·] 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.

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, Firs	st, wilddie)			
Bieger, Brian				
3b. Organization (If applicable)			
PBS Engineering a	and Environmental, Inc			
3c. Mailing Addres	SS (Street or PO Box)	:		
415 SW 6 th Street,	Suite 601			
3d. City, State, Zip)			
Vancouver, WA 98	3660			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail	
360-567-2103	503-828-8566		Brian.bieger@pbsusa.com	
Part 4–Propert	v Owner(s)			
Contact information	for people or organizat c ownership because th	ions owning the prop e upland owners may	erty(ies) where the project will occur. Con not own the adjacent aquatic land. [help	nsider bo I
⊠ Same as applica	_	•		
☐ Repair or mainte	nance activities on exis	ting rights-of-way or e	easements. (Skip to Part 5.)	
☐ There are multip		ers. Complete the sec	tion below and fill out <u>JARPA Attachmer</u>	<u>t A</u> for
the DNR at (360			nanaged aquatic lands. If you don't know ship. If yes, complete <u>JARPA Attachment</u>	
4a. Name (Last, Fire	st, Middle)			
4b. Organization (If applicable)			
			·	
4c. Mailing Addres	SS (Street or PO Box)			
	.,			
4d. City, State, Zi	0			
4e. Phone (1)	4f. Phone (2)	4g. Fax	4h. E-mail	

Part 5-Project Location(s)

Identifying information abo	ut the property or propertie	es where the project will o	ccur. [<u>help]</u>			
☐ There are multiple proje <u>Attachment B</u> for each	ect locations (e.g. linear pro additional project location.		ion below and use <u>JARPA</u>			
5a. Indicate the type of o	wnership of the property.	(Check all that apply.) [help]				
☐ Private						
☐ Federal	e de la companya de la desagrada de la Reservación de la companya de la companya de la companya de la companya	kde morto oto \				
□ Publicly owned (state, or □ Tribal)	ounty, city, special districts like	schools, ports, etc.)				
1	Resources (DNR) – mana	aged aquatic lands (Comp	lete <u>JARPA Attachment E</u>)			
	ot be a PO Box. If there is no ac					
No formal street address	. Please see attached loca	ition map.				
5c. City, State, Zip (If the	project is not in a city or town, pr	rovide the name of the nearest o	sity or town.) [help]			
La Center, WA.						
5d. County [help]						
Clark County						
5e. Provide the section,	township, and range for th	e project location. (help)				
1/4 Section	Section	Township	Range			
NE	3	4N	1E			
1	nd longitude of the project					
45.862359, -122.665264	l lat. / -122.89142 W long. (Use	decimal degrees - 14AD 00/				
	ımber(s) for the project loc	ation (help)				
1 —	essor's office can provide this in	The state of the s				
062674-000, 062684-00	0,063472-274					
5h. Contact information	for all adjoining property o	wners. (If you need more spac	e, use JARPA Attachment C.) [help]			
Name		Mailing Address Tax Parcel # (if known)				

5i. List all wetlands on or adjacent to the project location. [help]

There are a total of three wetlands within the project area. Wetland A, Wetland B, and Wetland C. These are summarized in the Table below.

Wetland	Size (acres)	HGM	Water quality	Hydrologic Score	Habitat Score	Total Score	Final Rating
Wetland A	0.01	Slope	7	5	5	17	PARTITION 100 TO THE PARTITION
Wetland B	0.27	Slope	7	5	6	18	
Wetland C	0.22	Slope	7	5	5	17	[]]

5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]

Brezee Creek, Type F stream.

5k. Is any part of the project area within a 100-year floodplain? [help]

☐ Yes ☒ No ☐ Don't know

51. Briefly describe the vegetation and habitat conditions on the property. [help]

Plant communities within the Project area are limited to medium-aged deciduous forestlands on the slopes leading down to the floodplain areas and emergent wetland communities. The forested areas have a canopy layer dominated by big-leaf maple (*Acer macrophylum*) and red alder (*Alnus rubra*) trees. Shrub layer vegetation in these communities includes snowberry (*Symphoricarpos albus*), Pacific ninebark (*Physocarpos capitatus*), osoberry (*Oemleria cerasiformis*), vine maple (*Acer circinatum*), cascara (*Frangula purshiana*), snowberry, redosier dogwood (*Cornus stolonifera*), and beaked hazelnut (*Corylus cornuta*). Ground cover is dominated by sword fern (*Polystichum munitum*), bracken fern (*Pteridium aquilinum*), evergreen blackberry (*Rubus ursinus*), stinging nettle (*Urtica diocia*), and Pacific waterleaf (*Hydrophyllum tenuipes*).

The condition of the riparian habitat area varies throughout the project area. The portions south of E 4th Street represent the highest quality and least disturbed portions of the riparian area. This zone has well developed canopy, shrub, and emergent vegetation layers with minimal amounts of invasive species. The only zone with any appreciable amount of invasive species is located directly adjacent to E 4th Street. These areas have been invaded with Armenian blackberry (*Rubus armeniacus*) and various non-native pasture grasses and forbs. North of E 4th Street there is still a canopy of mature trees, but understory vegetation has been degraded through the establishment of non-native shrub and vine species. Armenian blackberry has become established in portions of the corridor, especially downslope of the walking trail. Other non-native species within the riparian zone include: Oriental clematis (*Clematis orientalis*), English ivy (*Hedera helix*), Canada thistle (*Cirsium arvense*), and holly (*Ilex sp.*).

5m. Describe how the property is currently used. [help]

The property within the project area is currently used as a transportation corridor and open space. In addition, a small gravel walking trail is located in the Northwest guadrant of the project area.

5n. Describe how th	e adjacent properties	are currently used. [he	elp)	
Adjacent properties	exist as high-density re	esidential developmen	ts, a public school, and c	pen space.
50. Describe the stre	uctures (above and be	low ground) on the pro	operty, including their pur	rpose(s) and current
		reet and attendant dev s, and potable water li	elopments and public uti nes.	lities. These include
5p. Provide driving of	lirections from the clos	sest highway to the pro	oject location, and attach	a map. [help]
		east on NW La Center / La Center rd, W 4 th S	rd until W 4 th Street. He Street intersection.	ad east (right) on W 4 ^t
Part 6-Project D		You can provide more	datail in 6b. Thoma	
The Project will invover the Brezee Co	olve demolition of the eek corridor, remova both are barriers to	e existing road, cons al of the existing Bre	struction of a new bridg zee Creek culvert, rem ng new stream channe	oval of the Mill
6b. Describe the pur	pose of the project an	d why you want or nee	ed to perform it. [help]	
	enter and the core d		ide safe pedestrian an provide fish access to :	
6c. Indicate the proj	ect category. (Check all	that apply) [help]		
☐ Commercial	☐ Residential	☐ Institutional	⊠ Transportation	☐ Recreational
☐ Maintenance	☐ Environmental E	Enhancement		
6d. Indicate the maj	or elements of your pr	oject. (Check all that apply	/) {help]	

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☐ Aquaculture	☐ Culvert	☐ Float	⊠ Retaining Wall
☐ Bank Stabilization	□ Dam / Weir	☐ Floating Home	(upland)
☐ Boat House	☐ Dike / Levee / Jetty	☐ Geotechnical Survey	⊠ Road
☐ Boat Launch	☐ Ditch	⊠ Land Clearing	☐ Scientific ☐ Measurement Device
☐ Boat Lift	☐ Dock / Pier	☐ Marina / Moorage	☐ Stairs
⊠ Bridge	☐ Dredging	☐ Mining	Stormwater facility
☐ Bulkhead	☐ Fence	☐ Outfall Structure	☐ Swimming Pool
☐ Buoy	☐ Ferry Terminal	☐ Piling/Dolphin	│ │ ☑ Utility Line
□ Channel Modification	☐ Fishway	☐ Raft	
☐ Other:			

6e. Describe how you plan to construct each project element checked in 6d. Include specific construct methods and equipment to be used. [help]	tion
 Identify where each element will occur in relation to the nearest waterbody. 	
Indicate which activities are within the 100-year floodplain.	
The Project involves the removal of two separate culverts, the E 4th Street culvert and the Mill Pond culvert. Both culverts are an impediment to fish passage to the upper reaches of Brezee Creek which significant spawning and rearing habitat. The E 4th Street culvert will be removed first to ensure that a hydraulics or flows created from the removal of the Mill Pond dam can be passed through the project within the new channel. For both removals, stream reaches will be isolated with netting and aquatic lift removed from the work area using standard herding, netting, and releasing protocols. Following isolates streams flows will be diverted through the work area using appropriately sized piping. The E 4th Street will utilize the existing culvert as a bypass while grading of the new channel is being completed. The begin pipe for the Mill Pond dam will likely be placed adjacent to the overflow channel. Once the new channel been constructed and large woody debris (LWD) have been installed, the water will be diverted into the channel.	contain any area fe will be tion, at culvert oypass lels have
Various retaining walls will be constructed in close proximity to Brezee Creek. In addition to the retain walls, a public walking trail will be constructed along the western boundary of the Brezee Creek Ripar	iing ian area.
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 <u>JARPA Attachment D</u> to list the start and end dates of ea or stage. 	ch phase
Start Date: Spring 2022 End Date: Summer 2023 See JARPA Attachment	D
6g. Fair market value of the project, including materials, labor, machine rentals, etc. [help]	
Approximately \$12.55 million	
 6h. Will any portion of the project receive federal funding? [help] If yes, list each agency providing funds. 	
⊠ Yes □ No □ Don't know RTC - FHWA funds.	
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	
As the proposed project involves in-water work to replace existing culverts, total avoidance of impacts (temporary or permanent) of natural resources is generally not feasible. The steeply sloped topograph Project area in conjunction with the complexities of constructing the required bridge required careful considerations of how impacts to wetlands and surface waters could be avoided and minimized. A great of analysis in terms of constructability was completed to determine how the project could be constructed minimal amounts of grading and still allow for the construction of the necessary traffic bypasses.	hy of the eat deal

Unfortunately, Wetland A is directly adjacent to the existing roadway could not be avoided given the grading requirements and the future width of E 4th Street. Wetland A is located within the 4th street right of way and

impacts to this wetland will result from the widening of the roadway. This wetland will be impacted in its entirety but bear in mind that this will only result in the loss of 0.01 acre of wetlands.

Outside of the unavoidable impacts to Wetland A, project elements designed to minimize wetland impacts include the following:

- The construction of the temporary retaining wall along the northern road alignment will greatly reduce
 the amount of fill that would be required to construct the temporary traffic crossing. If the design did not
 include this retaining wall, at least half of Wetland B would be impacted from the placement of fill
 required to allow the traffic bypass.
- The final slopes leading down from the existing trail have been designed at a 1:1 slope to limit impacts to the portions of Wetland B that are west of the Brezee channel. A retaining wall is being constructed at the base of the trail to limit these fill slopes and promote overall stability of the fill slopes.
- To limit impacts to riparian habitat, the existing gravel walking trail will be utilized for access to the Mill Pond dam project location. Accessing this area from the west eliminates wetland impacts associated with access and material movement.
- A comprehensive set of erosion control best management practices (BMPs) will be implemented to avoid incidental impacts resulting from erosion and help speed up establishment of restoration areas.

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 ☐ Don't know
The project involves the restoration and enhancement of aquatic habitat. The project will restore fish passage to the entire Brezee Creek and enhancement a significant amount of riparian area and wetland buffers. The amount of wetland impacts is minor (0.05 acre) and the project represents a net increase in critical area functions.
7g. Summarize what the mitigation plan is meant to accomplish, and describe how a watershed approach was used to design the plan. [help]

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7h. Use the table b impact, and the similar table.	elow to list the ty type and amou ou can state (belo	nt of mitigation p	roposed. Or i	if you are subr	nitting a mitiga	uration of the ation plan with a
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)
Fill	Wetland A	PEM, III	0.01	Perm .	-	_
Fill	Wetland B	PEM, III	0.03	Perm.	-	-
Fill	Wetland C	PEM, III	0.01	Perm.	-	_
 Ecology wetland category with the JARPA package. Indicate the days, months 	or years the wetland v	vill be measurably imp	acted by the activ	ity. Enter permane	in application	
with the JARPA package. Indicate the days, months Creation (C), Re-establish Page number(s) for	or years the welland v nment/Rehabilitation (R similar informati	e), Enhancement (E), Folion in the mitigat	Preservation (P), No in plan, if av	Aitigation Bank/In-lie /ailable: pages	s 5 and 6. Figu	
with the JARPA package. Indicate the days, months Creation (C), Re-establish Page number(s) for 7i. For all filling acti	or years the welland v nment/Rehabilitation (R similar informati	t), Enhancement (E), F on in the mitigat n 7h, describe th	Preservation (P), Notes that the plan, if a volume and the source	diligation Bank/In-lie vailable: pages I nature of the	s 5 and 6. Figu fill material, th	
with the JARPA package. Indicate the days, months Creation (C), Re-establish Page number(s) for 7i. For all filling acti	or years the welland water the ment/Rehabilitation (Resimilar informativities identified in will be used, and insite source will the on-site mater	c) Enhancement (E), Find the mitigated on the mitigated of the mitigated for the	Preservation (P), Notes that the source and the source and the source and the source and the source are proposed with the proposed with the source are proposed with the source are source.	diligation Bank/In-lie dilable: pages dinature of the aced into the w wetland fills. In accommon to the construction	eu fee (B) 5 5 and 6. Figu fill material, th vetland. [help] mported grave	ne amount in

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]

\[\text{Check here if there are waterbodies on or adjacent to the project area. (If there are none, skip to Part 9.)} \]

8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [help]
☐ Not applicable
The project will remove two existing culverts which prevent fish access to the upper portions of Brezee Creek. The project has been designed in a manner to limit in-stream work to only those modifications that will be necessary to blend the new stream channels that will be constructed with the existing channel of Brezee Creek
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 □ Don't know
The project will result in an increase in aquatic habitat.
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]

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
Fill	Brezee Creek	Within	Perm.	291	3,158 sq. ft.
Excavation (new channel)	Brezee Creek	Within	Perm.	423	264 linear ft
Fill (streambed gravels)	Brezee Creek	Within	Perm.	423	264 linear ft

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

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 fill for the permanent impacts that will not be new channel will be sourced from a clean, on-site source. Stream bed gravels will consist of washed and graded gravels from an off-site source. Fill material will be placed with excavators operating from an upland location.

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]

Excavation will be conducted from upland areas with an excavator. Material will be trucked offsite for disposal in an approved area. Material will not be temporarily stockpiled adjacent to the stream.

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	
USACE	James Carsner	206-316-3047	April, 2021	

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.

WDFW	Isaac Holowatz	360-906-6738	January 2021
Department of Ecolo If Yes, list the paran If you don't know, us	ogy's 303(d) List? [help] neter(s) below.	ied in Part 7 or Part 8 of this JAF	
⊠ Yes □ No			
Brezee Creek is on the	303d list for fecal coliform a	and temperature.	
On What I C Contagin	al Curron Lhydrological Lini	it Code (ULIC) is the project in?	[holo]
	a.gov/surf/locate/index.cfm to he	it Code (HUC) is the project in? elp identify the HUC.	[neip]
170800020507			
9d. What Water Resou	ce Inventory Area Number	(WRIA #) is the project in? [help	2]
Go to https://ecology	/.wa.gov/Water-Shorelines/Wate	r-supply/Water-availability/Watershed-lo	ook-up to find the WRIA #.
WRIA 27			
9e. Will the in-water conturbidity? [help]	nstruction work comply with	n the State of Washington water	quality standards for
 Go to <a href="https://ecolography.ir/https://ecolograp</td><td>/.wa.gov/Water-Shorelines/Wate</td><td>r-quality/Freshwater/Surface-water-qua</td><td>lity-standards/Criteria for the</td></tr><tr><td>⊠ Yes □ No □</td><td>☐ Not applicable</td><td></td><td></td></tr><tr><td>9f. If the project is within environment design</td><td></td><td>oreline Management Act, what is</td><td>the local shoreline</td></tr><tr><td></td><td>ontact the local planning departm</td><td>ent.</td><td></td></tr><tr><td></td><td>n, go to: <u>https://ecology.wa.gov/V</u>
laws-rules-and-cases.</td><td><u> Vater-Shorelines/Shoreline-coastal-mar</u></td><td>nagement/Shoreline-coastal-</td></tr><tr><td>□ Urban □ Natu</td><td>ral □ Aquatic □ Cons</td><td>servancy 🗆 Other:</td><td></td></tr><tr><td>9g. What is the Washin</td><td>gton Department of Natura</td><td>i Resources Water Type? [help]</td><td></td></tr><tr><td>Go to http://www.dn	r.wa.gov/forest-practices-water-t	yping for the Forest Practices Water Ty	oing System.
☐ Shoreline F	ish ☐ Non-Fish Perenni	al □ Non-Fish Seasonal	
manual? [help]		nington Department of Ecology's	most current stormwater
	ame of the manual your project is	s designed to meet.	
⊠ Yes □ No			
Name of manual: 2019	Highway Run Off Manual		
	e have known contaminated	d sediment? [help]	
 If Yes, please description 	ihe below.		

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□ Yes ⊠ No
9j. If you know what the property was used for in the past, describe below. [help]
Light agricultural and residential uses.
9k. Has a cultural resource (archaeological) survey been performed on the project area? [help] • If Yes, attach it to your JARPA package.
☑ Yes □ No Section 106 concurrence being handled through NEPA CE process.

91. 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]
Coho Salmon, Steelhead, chum salmon.
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]
Riparian habitat, chum salmon, winter and summer steelhead, coho salmon, biodiversity corridor. Temporary impacts to these habitats may result but the project represents a significant restoration of access to valuable fish habitat. PBS is currently preparing a biological assessment to determine potential risk to ESA listed fish species.

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.

0a.	Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [help]
	For more information about SEPA, go to https://ecology.wa.gov/regulations-permits/SEPA-environmental-review .
	A copy of the SEPA determination or letter of exemption is included with this application.
\boxtimes	A SEPA determination is pending with City of La Center (lead agency). The expected decision date isJuly 2021
	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).
	$\hfill\square$ 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):				
Other City/County permits: □ Floodplain Development Permit				
Washington Department of Fish and Wildlife:				
Washington Department of Natural Resources: ☐ Aquatic Use Authorization Complete <u>JARPA Attachment E</u> and submit a check for \$25 payable to the Washington Department of Natural Resources. <u>Do not send cash.</u>				
Washington Department of Ecology:				
⊠ Section 401 Water Quality Certification				
FEDERAL AND TRIBAL GOVERNMENT				
United States Department of the Army (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:				
☐ General Bridge Act Permit ☐ Private Aids to Navigation (for non-bridge projects)				
United States Environmental Protection Agency:				
\square Section 401 Water Quality Certification (discharges into waters of the U.S.) on tribal lands where tribes do not have treatment as a state (TAS)				
Tribal Permits: (Check with the tribe to see if there are other tribal permits, e.g., Tribal Environmental Protection Act, Shoreline Permits, Hydraulic Project Permits, or other in addition to CWA Section 401 WQC)				
☐ Section 401 Water Quality Certification (discharges into waters of the U.S.) where the tribe has treatment as a state (TAS).				

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. $\underline{\mathcal{A}}$ $\underline{\mathcal{C}}$ (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)

Tony Cooper	authorbeolioner	7/1/21
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.

	(Chaldri		
Brian Bieger		June 7, 2021	
Authorized Agent Printed Name	Authorized Agent Signature	Date	

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

Not required if project is on existing rights-of-way or easements (provide copy of easement with JARPA).

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.

iandowner.			
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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: ORIA-16-011 rev. 09/2018