



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

AGENCY USE ONLY

Date received: _____

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) [\[help\]](#)

Mercer Island Beach Club Marina Reconfiguration Project

Part 2—Applicant

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

2a. Name (Last, First, Middle)

Gardner Morelli

2b. Organization (If applicable)

Mercer Island Beach Club

2c. Mailing Address (Street or PO Box)

8326 Avalon Drive

2d. City, State, Zip

Mercer Island, WA 98040

2e. Phone (1)

630-363-5699

2f. Phone (2)

2g. Fax

n/a

2h. E-mail

Gardner.morelli@gmail.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.
- 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 <https://www.oria.wa.gov/jarpa-forms>.

For other help, contact the Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.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)			
Brad Thiele			
3b. Organization (If applicable)			
Northwest Environmental Consulting, LLC			
3c. Mailing Address (Street or PO Box)			
3639 Palatine Ave. N			
3d. City, State, Zip			
Seattle, WA 98103			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail
206-234-2520			brad@northwest-environmental.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)			
James Barber			
4b. Organization (If applicable)			
President, Mercer Island Beach Club			
4c. Mailing Address (Street or PO Box)			
8326 Avalon Drive			
4d. City, State, Zip			
Mercer Island, WA 98040			
4e. Phone (1)	4f. Phone (2)	4g. Fax	4h. E-mail
206-963-9527			Jamesbarber1@me.com

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]			
8326 Avalon Drive			
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
Mercer Island, WA 98040			
5d. County [help]			
King			
5e. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
NW	31	24N	5E
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) 			
47.52604 / -122.22227			
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. 			
312405-9003			
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)	
Michael J and Cheryl M Snell	8412 85 th Ave SE	032110-0247	
	Mercer Island, WA 98040		
Anthony and Jennifer Rona	8360 Avalon Drive	032110-0255	
	Mercer Island, WA 98040		
Gerald D and Anita J Miller	8350 Avalon Drive	032110-00260	
	Mercer Island, WA 98040		
BT Property Investments, LLC	7340 Avalon Drive	032110-0265	
	Mercer Island, WA 98040		

5i. List all wetlands on or adjacent to the project location. [help]
There are no wetlands on or near the property.
5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]
The Lake Washington shoreline abuts the southeastern edge of the parcel. A small stream crosses the southeast corner of the property in the uplands, and discharges away from any of the work areas.
5k. Is any part of the project area within a 100-year floodplain? [help]
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't know
5l. Briefly describe the vegetation and habitat conditions on the property. [help]
The property is landscaped; mostly mowed lawn with ornamental shrubs and trees. Much of the land is occupied by game courts and other recreational facilities. The property is heavily used by people.
5m. Describe how the property is currently used. [help]
The property is used for recreation and has multiple facilities, including tennis and other game courts, walking paths, ornamental gardens, swimming pools and an outdoor patio dining area. The shoreline has a marina, boat launch, and lake swimming area.
5n. Describe how the adjacent properties are currently used. [help]
The club lies in a residential area. Most of the Mercer Island shoreline is residential, with commercial development concentrated at the center of the island.
5o. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [help]
The MIBC is landscaped with ornamental trees, shrubs and ground covers. The facility also includes upland parking areas, buildings, an outdoor swimming pool, sports courts, and other recreational facilities. The shoreline at the MIBC is armored with rock, timber, concrete and shotcrete bulkhead structures. A section of beach is present in the swim area along the south shoreline. The existing moorage configuration includes 7 docks (Piers A - F and includes a floating day dock attached to the end of Dock C). The existing docks have a combined overwater footprint of 9,668.2 square feet (Sheet 4 of 17 in the plan set). Pier A is a combined swim dock and moorage dock. A cedar log boom surrounds the swim area at the south end of the marina. A boat ramp is present on the north side of the property between Piers E and F. Paddle craft racks are located near the boat ramp and members use the boat launch and adjacent areas to launch kayaks and paddleboards.
5p. Provide driving directions from the closest highway to the project location, and attach a map. [help]
From I-90, exit southbound on E Mercer Way. Follow East Mercer Way for approximately 4.5 miles to Avalon Way, to the left. Follow Avalon Way to the Mercer Island Beach Club access driveway. (see Vicinity Map, attached.)

Part 6–Project Description

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

The proposed reconfiguration is to construct a single point access marina to replace the fixed A, B, C, and D docks with a new hybrid marina consisting of a new fixed shoreward and floating seaward slip marina. The existing moorage configuration includes 7 docks (Piers A - F plus a floating day dock attached to the end of Dock C). No work will occur at Piers E or F. The existing docks A through D have a combined overwater footprint of 9,668.2 square feet (Sheet 4 of 17 in the plan set). Pier A is a combined swim dock and moorage dock. A cedar log boom surrounds the swim area at the south end of the marina. A boat ramp is present on the north side of the property between Piers E and F. Paddle craft racks are located near the boat ramp and members use the boat launch and adjacent areas to launch kayaks and paddleboards.

The Piers A – D are old and located in water too shallow for boats along the shore to moor without bottoming out or causing propeller wash. In addition, swimmers and boats both currently access Pier A, which creates the potential for injury.

The project would remove 5 moorage docks with a combined overwater footprint of 9,668.2 sf, and install 2 new mooring structures with a combined overwater footprint of 8,614 sf (Sheet 5 of 17 in the plan set). The project would also replace a log boom, remove 60 linear feet of rock and timber bulkhead, remove 8 cubic yards of debris, install 25 cubic yards of beach nourishment gravel, and install 2 trees and 3 shrubs from the RAP native plant list.

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

The marina needs significant repairs, and portions of the wave attenuator have failed. Replacement of the aging structures is the most cost-effective solution. The existing moorage is in water too shallow for boats along the shore to moor without bottoming out or causing propeller wash when entering and leaving slips at low water. In addition swimmers and boats currently access the same dock (Pier A), creating the potential for injury. Current safety standards for marinas require a single entry point; the existing marina does not meet this requirement.

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

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.

The existing floats and docks will be removed and placed on a barge for disposal at the contractor's yard. 137 timber piles, approximately 12 inches in diameter, will be removed, and one 6-inch pile. Of these piles, 16 are sunken derelict piles. 122 of these piles are in water shallower than 15 feet.

The existing 244-linear-foot floating log boom around the swim area will be removed. A new log boom will be placed and chained together. The log boom will be anchored using manta ray anchors and anchored to the shore using manta ray anchors or attached using a two-man rock.

Replacement piers will be built by first installing 91 new steel piles (44 8-inch, 26 10-inch, and 21 16-inch diameter) as shown on Sheets 3 and 4). A new 1,680-square-foot swim pier will be installed with an 8-foot-wide walkway, 18 inches above OHWM. The new swim pier will no longer support vessel moorage.

Decks A through D will then be replaced by a reconfigured single walkway out to a fixed pier 253 feet long, A 90-foot-long walkway will join the fixed pier to another parallel fixed pier, 422.5 feet long (Sheet 3). The outer (waterward) fixed pier will serve as a wave attenuator, replacing the existing failed structure (Sheet 2).

Floating finger piers will form moorage slips as shown on Sheet 3.

Jet skis will be placed in their proposed locations (Sheet 3).

60 linear feet of rock-and-timber bulkhead will be removed. 25 cubic yards of beach nourishment gravel will be installed that meets WDFW specifications.

8 cubic yards of concrete, litter, dimensional lumber and sunken boating equipment will be removed from the lake bed.

Two Douglas fir trees will be planted within 25 feet of the OHWM, and 3 red-flowering currant shrubs within 10 feet of OHWM.

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: August 2025 End Date: September 2025 See JARPA Attachment D

The work window for the project is July 16-September 30; the Corps window is shortened by WDFW because of sockeye spawning along the southern edge of the Island (City of Mercer Island 2022). The project will take about 6 weeks and will be done near the end of the summer recreation season in 2025 or 2026, depending on permit issuance, when fewer club members will be inconvenienced by the work.

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

\$4.5 million

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 Don't know

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]					
<input type="checkbox"/> Not applicable					
<p>The following design elements and conservation measures are being proposed:</p> <ul style="list-style-type: none"> • 60 linear feet of bulkhead will be removed. Removal of bulkheads in Lake Washington help to attenuate wave action resulting in less erosion and sorting of nearshore sediments. • Removal of the solid decked surfaces and replacement and reconfiguration of the overwater structures at the site using grated decking. • Reconfiguration of the moorage into a single access configuration will reduce overwater coverage within 30 feet of the shoreline and may reduce effects on salmonid outmigration times along the shoreline. • The project will remove 121 dock piles and replace with 91 piles, resulting in a reduction of 15 piles at the site. • 16 derelict piles will also be removed as part of the mitigation plan. • Moving moorage into deeper water will decrease the amount of prop wash that occurs from operating watercraft at the marina. • Native plantings will be installed including two Doug firs and three native shrubs. • Approximately 8 cubic yards of concrete, litter, dimensional lumber, and boating equipment. • The project has qualified for the Restoration and Permitting (RAP) program and will pay an in-lieu fee to be used for salmon restoration. 					
8b. Will your project impact a waterbody or the area around a waterbody? [help]					
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
8c. Have you prepared a mitigation plan to compensate for the project’s adverse impacts to non-wetland waterbodies? [help]					
<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. 					
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don’t know					
<p>A mitigation plan has not been completed. A biological evaluation has been prepared that lists all conservation elements intended to improve the aquatic environment at the site. A no net loss report will be prepared as part of the City of Mercer Island application.</p>					
8d. Summarize what the mitigation plan is meant to accomplish. Describe how a watershed approach was used to design the plan.					
<ul style="list-style-type: none"> • If you already completed 7g you do not need to restate your answer here. [help] 					
<p>The mitigation elements are designed to reduce effective over water coverage, restore 60 feet of shoreline to beach conditions, and reduce overwater coverage in the nearshore environment.</p>					
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
Pile installation	Lake Washington	Marina	Permanent	106 piles	54.7 sq ft

Dock and float installation (grated decking)	Lake Washington	Nearshore at the marina	Permanent	0	10,294 sq ft, 5,456 effective coverage
Bulkhead removal	Lake Washington	Shoreline in swim area	Permanent	Up to 25 CY may be removed from below the OHWM	60 linear feet
Pile removal	Lake Washington	Marina	Permanent	121 piles	29.5 sq ft
Dock and float removal	Lake Washington	Marina	Permanent	0	7,533 sq ft

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. [\[help\]](#)

Up to 25 cubic yards of beach nourishment materials will be placed along the shoreline where the bulkhead is removed. This material will be from a commercial source and approved by WDFW. No other fill material is proposed.

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. [\[help\]](#)

Removal of the bulkhead will be done with a backhoe and excavated material will not be allowed to re-enter the lake.

All structural materials removed will be placed on the contractor's barge and removed at the yard and disposed of at approved upland facilities.

8h. Have you prepared a Water Quality Monitoring Plan (WQMP) for all in-water work (below ordinary high water), over water work or discharges to waters of the state?

Yes No

If NO describe the monitoring that you will be conducting including parameters, equipment and locations, or explain why monitoring will not be necessary. [\[help\]](#)

Visual monitoring will be done by the construction foreperson, and if a turbidity plume is observed, work will stop while it is allowed to clear, and the activity causing the turbidity will be modified to prevent a recurrence. BMPs will be followed to minimize turbidity during construction, and turbidity is not expected to exceed state water quality standards.

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
City of Mercer Island	Robin Proebsting	206-275-7717	June 2021
WDFW	Miles Penk	425-677-1297	November 2021
NMFS	Donald Hubner	206-526-4359	May 2022

<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: https://ecology.wa.gov/Water-Shorelines/Water-quality/Water-improvement/Assessment-of-state-waters-303d.
<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</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>171100120400</p>
<p>9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [help]</p> <ul style="list-style-type: none"> • Go to https://ecology.wa.gov/Water-Shorelines/Water-supply/Water-availability/Watershed-look-up to find the WRIA #.
<p>8, Cedar-Sammamish</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 https://ecology.wa.gov/Water-Shorelines/Water-quality/Freshwater/Surface-water-quality-standards/Criteria for the standards.
<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable</p>
<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: https://ecology.wa.gov/Water-Shorelines/Shoreline-coastal-management/Shoreline-coastal-planning/Shoreline-laws-rules-and-cases.
<p><input type="checkbox"/> Urban <input type="checkbox"/> Natural <input type="checkbox"/> Aquatic <input type="checkbox"/> Conservancy <input checked="" type="checkbox"/> Other: <u>Shoreline Residential</u></p>
<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/forest-practices-water-typing for the Forest Practices Water Typing System.
<p><input checked="" type="checkbox"/> Shoreline <input type="checkbox"/> Fish <input type="checkbox"/> Non-Fish Perennial <input type="checkbox"/> Non-Fish Seasonal</p>
<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.
<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Name of manual: _____</p>
<p>9i. Does the project site have known contaminated sediment? [help]</p> <ul style="list-style-type: none"> • If Yes, please describe below.
<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>9j. If you know what the property was used for in the past, describe below. [help]</p>
<p>The property has been used as a beach club facility for over 50 years.</p>

<p>9k. Is the project located in or adjacent to a designated state or federal contaminated site or clean-up site. (e.g. MTCA or CERCLA)?</p> <ul style="list-style-type: none"> • If Yes, provide any additional details below.
<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>9l. Has a cultural resource (archaeological) survey been performed on the project area? [help]</p> <ul style="list-style-type: none"> • If Yes, attach it to your JARPA package.
<p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>9m. 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]</p>
<p>Chinook salmon (<i>Oncorhynchus tshawytscha</i>), Steelhead (<i>O. mykiss</i>), bull trout (<i>Salvelinus confluentus</i>)</p>
<p>9n. 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]</p>
<p>The PHS map also shows sockeye salmon (<i>O. nerka</i>) and Kokanee (resident sockeye). A disclaimer on the site says the parcel has not been surveyed by the PHS program; it is likely that bald eagles are in the area. It is also possible that marbled murrelets fly over the site on their way between nesting and feeding grounds. These bird species are not likely to nest on the site and can easily avoid it during construction.</p>

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](#).

<p>10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [help]</p> <ul style="list-style-type: none"> • For more information about SEPA, go to https://ecology.wa.gov/regulations-permits/SEPA-environmental-review.
<p><input type="checkbox"/> A copy of the SEPA determination or letter of exemption is included with this application.</p>
<p><input checked="" type="checkbox"/> A SEPA determination is pending with <u>City of Mercer Island</u> (lead agency). The expected decision date is <u>Summer 2025</u>.</p>
<p><input type="checkbox"/> I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.) [help]</p>
<p><input type="checkbox"/> This project is exempt (choose type of exemption below).</p> <p><input type="checkbox"/> Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt? _____</p> <p><input type="checkbox"/> Other: _____</p>
<p><input type="checkbox"/> SEPA is pre-empted by federal law.</p>

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 Critical Areas Ordinance

STATE GOVERNMENT

Washington Department of Fish and Wildlife:

Hydraulic Project Approval (HPA) Fish Habitat Enhancement Exemption – [Attach Exemption Form](#)

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

Authorization to impact waters of the state, including wetlands (Check this box if the proposed impacts are to waters not subject to the federal Clean Water Act)

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:

For projects or bridges over waters of the United States, contact the U.S. Coast Guard at:

Bridge Permit: D13-SMB-D13-BRIDGES@uscg.mil

Private Aids to Navigation (or other non-bridge permits): D13-SMB-D13-PATON@uscg.mil

United States Environmental Protection Agency:

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. SM (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. SM (initial)

Gardner Morelli
Applicant Printed Name

Gardner Morelli
Applicant Signature

3/28/25
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.

Brad Thiele
Authorized Agent Printed Name

Brad Thiele
Authorized Agent Signature

3/31/2025
Date

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.

James Barber, President, MIBC
Property Owner Printed Name

James Barber
Property Owner Signature

3/28/25
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