

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals:

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the [SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS \(part D\)](#). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

A. Background [\[HELP\]](#)

1. Name of proposed project, if applicable:

Boston Harbor Access Maintenance

2. Name of applicant:

Washington Department of Fish and Wildlife (WDFW)

3. Address and phone number of applicant and contact person:

Bridgette Glass; 360-790-3036; Bridgette.glass@dfw.wa.gov; 600 Capitol Way N., Olympia, WA 98501

4. Date checklist prepared:

7/23/2020

5. Agency requesting checklist:

WDFW

6. Proposed timing or schedule (including phasing, if applicable):

Summer 2021

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

Not at this time.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

Forage fish survey will be completed prior to start of work.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

None are known.

10. List any government approvals or permits that will be needed for your proposal, if known.

Thurston County- Shorelines, building, septic; Army Corps CWA 404 permit; WDFW- HPA;

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

The proposed project is to replace the existing 205 ft by 16 ft concrete plank boat launch with a new boat launch of the same components (concrete planks), in the same footprint, closely matching the existing grade and previously disturbed area. A 60 ft long concrete footing wall supporting the east side of the launch will also be replaced; however, the new design will place the footing wall underneath the existing planks reducing the overall footprint of the ramp. A new footing wall will be placed on the west side of the ramp under the concrete ramp planks to prevent fill material from entering Budd Inlet through routine tidal processes. The small parking lot on the north side of 73rd Ave. NE, adjacent to and west of the boat launch, will be asphalt paved. A concrete loading ramp will be installed adjacent to and west of the boat launch to provide ADA access from the small parking lot into boats prior to launch. The larger parking lot, south of 73rd Ave. NE, will be repaved and restriped indicating parking spaces. The existing

restroom will be demolished and a new double CXT restroom will installed outside of the right-of-way using existing connections to water, sewer and electricity. Beach nourishment will be added along boat ramp.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

**305 73rd Ave. NE Thurston County
Olympia, WA 98506**

**Section- 39, Township- 19N, Range- 2W
Lat/Long.- 47.12987/ -122.90551**

Parcel numbers:

Parking Lot- 35903101400 (0.33 acres)

Boat Launch- 35902801600 (0.29 acres)

B. Environmental Elements [\[HELP\]](#)

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

a. General description of the site:

(circle one): **Flat**, rolling, hilly, steep slopes, mountainous, other _____

b. What is the steepest slope on the site (approximate percent slope)?

15% slope on the boat launch

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

According to the NRCS Soil Survey, the soils are Skipopa silt loam (0-3% slopes). This soil occur at elevations of 490 to 980 ft with 30-50 inches of mean annual precipitation. This soil type is considered to be prime farmland if drained.

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

No.

e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.

The purpose of this project is to complete maintenance of the existing access site so that it can continue to be used by the public as a boat launch into Budd Inlet. The proposed project is to replace the existing 205 ft by 16 ft concrete plank boat launch with a new boat launch of the same components (concrete planks), in the same footprint, closely matching the existing grade and previously disturbed area. A 60 ft long concrete wall footing supporting the east side of the

launch will also be replaced and a new wall footing will be placed on the west side of the ramp. The small parking lot on the north side of 73rd Ave. NE, adjacent to and west of the boat launch, will be asphalt paved. A concrete loading ramp will be installed adjacent to and west of the boat launch to provide ADA access from the small parking lot into boats prior to launch. The larger parking lot, south of 73rd Ave. NE, will be asphalt paved and restriped indicating parking spaces. The existing restroom will be demolished and a new double CXT restroom will be installed in the same location using existing connections to water, sewer and electricity. Mitigation proposed for this project will include beach nourishment.

QUANTITIES (IN CUBIC YARDS)				
MATERIALS	CUT BELOW HTL	FILL BELOW HTL	CUT ABOVE HTL	FILL ABOVE HTL
CONC. RAMP PLANKS	46.7	46.7	8.8	8.8
CONC. PLANK RETAINER	15.4	15.4	0	0
PARKING AREA CSTC	-	-	9.6	9.6
PARKING AREA ASPHALT	-	-	14.4	14.4
PARKING LOT ASPHALT	-	-	-	109.5
LOADING RAMP	-	-	10.8	10.8
NET TOTAL	62.1	62.1	43.6	153.1

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.
Erosion could occur as a result of construction activities. Best Management Practices will be employed including straw wattles to ensure that erosion is minimized.

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?
Approximately 85.3% of the project area will be impervious surface. Currently, 84.2% (20,624 sq. ft.) is impervious surface and we are proposing to increase that by 1.1% bringing the total percentage of impervious surface to 20,624 sq. ft. This increase will be due to proposed loading platform.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:
Straw wattles will be used to prevent potential erosion near the boat launch.

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

a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.
Air emissions from heavy equipment will increase during construction of the project.

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.
No.

c. Proposed measures to reduce or control emissions or other impacts to air, if any:
Standard emission control converters and mufflers will be used by construction equipment and vehicles.

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

a. Surface Water: [\[help\]](#)

1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

The boat launch which will be replaced is located within Budd Inlet. The other project elements are in close proximity to Budd Inlet.

- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

Yes, this project will occur within 200 ft of the mean higher high water (MHHW) mark in order to demolish and then install the new concrete planks for the boat launch. The paving of the small parking area, installation of the loading ramp, demolition of the existing toilet, installation of double vault toilet, and repaving of the existing large asphalt parking lot will mostly occur within 200 ft of the MHHW.

- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

A total of 62.1 cubic yards (CY) will be removed from below the high tide line (HTL) in the form of the concrete ramp planks and the concrete plank retain (or wall footing). A total of 62.1 CY will be replaced as new fill for those concrete planks and the two wall ramp footings. The net cut/fill will be balanced below the HTL. A total of 43.6 CY will be cut above the high tide line for concrete planks, the parking area asphalt and crushed surface top coarse, and the area where the loading ramp is going. A total of 153.1 CY of fill will be placed above the HTL including the loading ramp, parking lot asphalt and top coarse, and the upper concrete ramp planks. The net fill above the HTL is 109.5 CY.

- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

No.

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

Yes, according to FEMA Firm Map 53067C0044F effective on 5/15/2018, the boat launch is within the flood zone VE with an elevation of 19 feet. The parking lot is within zone X or an area of minimal flood hazard.

- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

None are anticipated.

b. Ground Water: [help](#)

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

No.

- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

The existing restroom that is connected to city sewage will be demolished and will be replaced with a new CXT Cortez restroom in a new location that will also be connected to city sewage. The new restroom will have two toilets that will serve those using the access site.

c. Water runoff (including stormwater):

- 1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow?

Will this water flow into other waters? If so, describe.

Water runoff from the parking area will be collected in a catch basin that allows sediments to settle out before being sent into Budd Inlet.

- 2) Could waste materials enter ground or surface waters? If so, generally describe.

Waste materials could enter surface waters from vehicles using the parking lot. Typical waste materials include fuel, oil and other fluids found in cars and boats.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

There is an existing sediment erosion control storm drain within the larger parking lot which will continue to be utilized. The boat launch is existing and we are not proposing any changes to the footprint.

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

The proposed project will not impact drainage patterns or ground water. The proposed project will not increase the amount of runoff as there is no increase in footprint of the parking lot capturing the water.

4. **Plants** [\[help\]](#)

a. Check the types of vegetation found on the site:

deciduous tree: alder, maple, aspen, other

evergreen tree: fir, cedar, **pine**, other- **Madrone**

shrubs

grass

pasture

crop or grain

Orchards, vineyards or other permanent crops.

wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other

water plants: water lily, eelgrass, milfoil, other

other types of vegetation

b. What kind and amount of vegetation will be removed or altered?

Seven trees will be removed as part of resurfacing the parking lot and they will be replaced with new landscaping.

c. List threatened and endangered species known to be on or near the site.

None are known to occur on or near the project site.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:
Several trees adjacent to the parking area will be removed and replaced with new landscaping that minimizes impacts to surrounding neighbors.

e. List all noxious weeds and invasive species known to be on or near the site.
Blackberry

5. **Animals** [\[help\]](#)

a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site.

Examples include:

birds: hawk, heron, **eagle, songbirds**, other:
mammals: deer, bear, elk, beaver, other:
fish: bass, **salmon**, trout, herring, shellfish, other _____

b. List any threatened and endangered species known to be on or near the site.
According to the USFWS Information for Planning and Consultation (iPAC), the Olympia pocket gopher (Threatened = T), Tenino pocket gopher (T), Yelm pocket gopher (T), Marbled Murrelet (T), Streaked Horned Lark (T), Yellow-billed Cuckoo (T), and Bull Trout (T) might occur in the vicinity of the project area.

c. Is the site part of a migration route? If so, explain.
This site is not designated as part of a migration route but several migrating bird species do use the area including Great Blue Herons and Bald Eagles.

d. Proposed measures to preserve or enhance wildlife, if any:
None proposed.

e. List any invasive animal species known to be on or near the site.
None are known.

6. **Energy and Natural Resources** [\[help\]](#)

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.
The machinery that will be used in the construction will require use of diesel fuel to complete the work. Once the construction is completed, electricity will be required to provide lights in the restrooms.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.
The adjacent property has a single family residence with solar panels on the roof. The pine tree on our property will be removed to reduce maintenance costs associated with pine needles covering the solar panels. The proposed project will enhance the potential use of solar energy by adjacent properties in planting landscaping that will not shade the neighbors roof.

- c. What kinds of energy conservation features are included in the plans of this proposal?
List other proposed measures to reduce or control energy impacts, if any:
No energy conservation features are included in this proposal.

7. Environmental Health [\[help\]](#)

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.

Fuel spills or vehicle/machinery leaks are possible. The risk of a spill or leak is not likely and spill kits are available at the project site if a spill should occur. Fueling of vehicles and machinery is completed upland and away from the water body. All equipment working in or below the high tide line or ordinary high water mark will have nontoxic biodegradable vegetable oil.

- 1) Describe any known or possible contamination at the site from present or past uses.
None is known.
- 2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.
There are no known underground hazardous liquid and gas transmission pipelines located in the project area.
- 3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.
None are anticipated.
- 4) Describe special emergency services that might be required.
None should be required.
- 5) Proposed measures to reduce or control environmental health hazards, if any:
Fueling of vehicles and machinery is completed upland and away from the water body to prevent any source of fuel from entering surface waters. A spill kit will be available on site in the event of an accidental spill.

b. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?
There are no noises generated in the surrounding area that would affect this project.
- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
Construction noise would occur during the hours of 7am to 5pm.
- 3) Proposed measures to reduce or control noise impacts, if any:
No measures are proposed.

8. Land and Shoreline Use [\[help\]](#)

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.
The site is currently used as a public access site for marine recreational opportunities including boating and kayaking. The proposed project is a repair and maintenance project that will rehabilitate the existing infrastructure but will not change the usage of the site.
- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?
No.
- 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:
No.
- c. Describe any structures on the site.
- 1. Boat launch- at grade and below grade with ramp footing wall on east side.**
 - 2. Restroom- existing but has significant wear and tear**
 - 3. Small parking lot north of 73rd Ave. NE- gravel**
 - 4. Larger parking lot south of 73rd Ave. NE- asphalt paved with storm drainage.**
- d. Will any structures be demolished? If so, what?
The restroom facility will be demolished and replaced in a different location outside of the right of way with one of similar size and capacity.
- e. What is the current zoning classification of the site?
Residential
- f. What is the current comprehensive plan designation of the site?
Residential
- g. If applicable, what is the current shoreline master program designation of the site?
Rural
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify.
Yes, the boat ramp is within the Budd Inlet which provides important habitat for fish and wildlife.
- i. Approximately how many people would reside or work in the completed project?
None.
- j. Approximately how many people would the completed project displace?
None.
- k. Proposed measures to avoid or reduce displacement impacts, if any:
No measures are proposed because no impacts are anticipated.

- L. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:
The access site has been in place since 1980 and the proposed project does not substantially change the use. The majority of the project will occur within the existing footprint with the exception being the new ADA loading platform. The proposed project is compatible with existing and project land use of the site.
- m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:
There are no impacts associated with agricultural or forest lands associated with the proposed project.

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

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.
None.
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.
None.
- c. Proposed measures to reduce or control housing impacts, if any:
N/A

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

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?
The CXT Cortez restroom will be approximately 10 ft tall. The principal exterior building material is a barwood texture with a cedar shake roof.
- b. What views in the immediate vicinity would be altered or obstructed?
No views in the immediate vicinity would be altered or obstructed as this is approximately the same height as the existing structure.
- b. Proposed measures to reduce or control aesthetic impacts, if any:
The choice of exterior is meant to reduce aesthetic impacts.

11. Light and Glare [\[help\]](#)

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?
The restrooms will have an exterior light to ease use of the restrooms in low light conditions. There will also be lights inside the restroom.
- b. Could light or glare from the finished project be a safety hazard or interfere with views?
The light from the finished project cannot be a safety hazard nor would it interfere with views. The light will actually improve safety adjacent to the restrooms. There is an existing light on the electrical pole providing electricity to the site. The addition of the light on our restroom facilities will not substantially increase the overall light at night in the area.

- c. What existing off-site sources of light or glare may affect your proposal?
No off-site sources of light or glare will affect this proposal.
- d. Proposed measures to reduce or control light and glare impacts, if any:
No measures are proposed because impacts are anticipated to be minimal relative to existing conditions.

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

- a. What designated and informal recreational opportunities are in the immediate vicinity?
This access site is a boat launch into Budd Bay. The access site is adjacent to the Boston Harbor Marina which provides a docking location for boats using Budd Bay.
- b. Would the proposed project displace any existing recreational uses? If so, describe.
The proposed project will not displace any existing recreational uses. The proposed projects is meant to allow the continuation of existing recreational uses.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:
No measures are proposed for impacts to recreation because no impacts are anticipated once the project is completed.

13. Historic and cultural preservation [\[help\]](#)

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers ? If so, specifically describe.
No previously reported historic properties over 50 years of age within 1-mile (1.6 km) of current project. Undertaking will not adversely alter view shed of adjacent properties.
- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.
No previously recorded Archaeological sites or traditional cultural properties within 1-mile (1.6 km) radius. Work is confined to recent (<45 year age) fill and will not adversely alter viewshed for structures in adjacent parcels.
- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.
Consultation with DAHP and affected tribes under GEO-0505. Historic maps, GIS data, DAHP WISAARD.
- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.
WDFW Inadvertent discovery plan will be in place.

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

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

This work for this project will occur on both sides of 73rd Ave NE. Drawings show access to the site in the vicinity map with directions from I-5.

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?
The site is not currently served by public transit. The nearest public transit stop is approximately 7.6 miles south at the Olympia Transit Center.
- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?
No additional parking spaces will be created as a result of the proposed project. The project will eliminate one parking space in the larger parking lot as two spaces will be designated for ADA parking. Currently parking spaces are not marked but we will be adding striping in line with the currently preferred parking.
- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).
There will be no improvements to existing roads as part of the proposed project.
- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.
The proposed project will not use or occur in the immediate vicinity of water, rail or air transportation.
- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?
The parking lots can hold 22 vehicles (9 without boat trailers). This is similar to the existing capacity of parking spaces. At peak usage it's possible there could be 50 vehicles using the site assuming users are not recreating at the site for the entire day.
- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.
The proposal will not impact the movement of agriculture and forest products on roads or streets in the area.
- h. Proposed measures to reduce or control transportation impacts, if any:
No measures are proposed as no impacts to transportation are anticipated from the proposed project.

15. Public Services [\[help\]](#)

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.
The proposed project will not result in an increased need for public services. The proposed project is to renovate but not expand the existing access site. The only element which will be added is the ADA loading platform near the top of the boat ramp.
- b. Proposed measures to reduce or control direct impacts on public services, if any.

No measures are proposed because direct impacts to public services are not anticipated.

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

- a. **Bold** utilities currently available at the site:
electricity, natural gas, **water**, refuse service, telephone, **sanitary sewer**, septic system,
other _____

- c. Describe the utilities that are proposed for the project, the utility providing the service,
and the general construction activities on the site or in the immediate vicinity which might
be needed.

Sewer- Thurston County Public Works
Electric- Puget Sound Electric
Water- Thurston County Public Works

C. Signature [\[HELP\]](#)

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: Bridgette Glass_____

Name of signee Bridgette Glass_____

Position and Agency/Organization Environmental Planner 3/ WDFW_____

Date Submitted: 07/23/2020_____