

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: [\[help\]](#)

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: [\[help\]](#)

Wallace Public Water Access – Cowlitz River

2. Name of applicant: [\[help\]](#)

Anna Sample - WDFW

3. Address and phone number of applicant and contact person: [\[help\]](#)

600 Capitol Way N, Olympia WA 98501

4. Date checklist prepared: [\[help\]](#)

9/8/17

5. Agency requesting checklist: [\[help\]](#)

WDFW

6. Proposed timing or schedule (including phasing, if applicable): [\[help\]](#)

Project construction expected to begin fall of 2017

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [\[help\]](#)

No

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [\[help\]](#)

SEPA

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. [\[help\]](#)

None are known at this time.

10. List any government approvals or permits that will be needed for your proposal, if known. [\[help\]](#)

Permits include Lewis County Grading Permit, Floodplain Development and Planning

Review.

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

The proposed project will develop a new parking lot to allow public access to the Cowlitz River for recreational fishing. The parking area will cover 16,500 sq ft and grading will require 130 cy of cut. No facilities are proposed, this would be a primitive parking area with limited improvements, including grading and adding crushed gravel. Gravel will be added to the parking lot to a depth of 4 inches (202 cy). Barrier rocks (80 cy) will be placed around the parking lot to discourage vehicles from driving onto private property.

There is an existing developed gravel PUD easement road that will be utilized for access to the new parking lot (WDFW also has been granted rights to this easement). A road (4,930 sq ft) allowing access to the parking lot from the easement road will be graded and gravel will be added to a depth of 4 inches (61 cy).

To ensure that the public remain on easement property, a path (2,361 sq ft) from the parking lot to the edge of the existing easement road will be graded and gravel will be added to a depth of 2 inches (14 cy). This path will then continue on the other side of the existing easement road by way of a hand cleared trail, no gravel will be added. The walking trail will be approximately 10 ft wide and 75 ft long, cleared by hand, from the easement road to the river. Signs will be posted indicating Private Property boundaries as well as designated fishing access location. An emergency vehicle "hammerhead" will be designated by signs as well.

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. [\[help\]](#)

From I-5 southbound, take exit 57. Turn right onto Rogers Rd. In 1.27 miles turn right onto Mandy Rd. Continue .51 miles and then turn left to 580 Mandy Rd and continue onto the gravel access road for .5 miles. The parking area is on the right. Parcel Number 012552001001; Section 28, Township 11N, Range 02W

654 Mandy Rd

Toledo, WA 98591

Lewis County

B. ENVIRONMENTAL ELEMENTS [\[help\]](#)

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

a. General description of the site: [\[help\]](#)

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

b. What is the steepest slope on the site (approximate percent slope)? [\[help\]](#)

Approx. 12% slope from access road to the riverbank.

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. [\[help\]](#)

The site is categorized as 100% Newberg fine sandy loam, 18 to 60 inches of rain per year and a 0-3% slope, overall.

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [\[help\]](#)

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. [\[help\]](#)

The purpose of re-grading and adding gravel is to develop a parking area for vehicles and allow public fishing access. The parking area will cover 16,500 sq ft and grading will require 130 cy of cut. No facilities are proposed, this would be a primitive parking area with limited improvements, including grading and adding crushed gravel. Gravel will be added to the parking lot to a depth of 4 inches (202 cy). Barrier rocks (80 cy) will be placed around the parking lot to discourage vehicles from driving onto private property. A road (4,930 sq ft) allowing access to the parking lot from the easement road will be graded and gravel will be added to a depth of 4 inches (61 cy). To ensure that the public remain on easement property, a path (2,361 sq ft) from the parking lot to the edge of the existing easement road will be graded and gravel will be added to a depth of 2 inches (14 cy).

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. [\[help\]](#)

No in water work will occur during the construction of this project. Best Management Practices will be used to minimize any possible erosion from entering any source of surface water.

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [\[help\]](#)

After project construction, 48% impervious surface (gravel) will be added to the work area.

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [\[help\]](#)

Best Management Practices will be followed during construction to reduce and/or control erosion. No in water work will occur during project construction, however BMP's such as silt fence or wattles will be used on recently graded slopes if necessary.

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. [\[help\]](#)

Air emissions may increase slightly due to construction equipment. With the improvements made to a recreational area, increased traffic may also occur.

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [\[help\]](#)

No emissions or odors will affect the proposal.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any: [\[help\]](#)

Standard emission control converters and mufflers will be used by construction equipment.

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

- a. Surface Water:

- 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. [\[help\]](#)
The Cowlitz River flows to the west of the project site and a man-made pond exists on the eastside of the project site.

- 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. [\[help\]](#)
Yes, the project will require grading and placing gravel and barrier rock adjacent, within 200 feet of the Cowlitz River as well as the man-made pond.

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

This project will not place fill or dredge material from surface water or wetlands.

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

No surface water withdrawals or water diversions will occur in association to this project.

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. [\[help\]](#)

Yes, the site is within the FEMA 100-year Flood Zone.

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

No waste materials will be discharged to surface waters as a result of this project.

b. Ground Water:

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

No ground water will be withdrawn, and no water will be discharged to ground water as a component of this project.

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

No waste materials will be discharged into the ground from septic tanks or other sources as a result of this project.

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. [\[help\]](#)

Water will sheet flow through vegetation into the Cowlitz River and man-made pond.

- 2) Could waste materials enter ground or surface waters? If so, generally describe. [\[help\]](#)

Best management practices will be used to prevent any waste materials from entering ground or surface waters as a result of this project.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. [\[help\]](#)

No, drainage patterns will not be affected.

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any: [\[help\]](#)

No significant, if any, impacts to surface, ground or runoff water or drainage patterns are expected to occur in association with this project.

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

a. Check the types of vegetation found on the site: [\[help\]](#)

- ☒ **X** deciduous tree: alder, maple, aspen, other
- ☒ **X** evergreen tree: fir, cedar, pine, other
- ☒ **X** shrubs
- ☒ **X** 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? [\[help\]](#)

Little to no significant impact to vegetation will occur during construction. The existing parking area currently consists of mostly bare soil with grasses and herbaceous forbes. This area will be graded and gravel added to develop an improved parking area. A hand cleared walking path to the river will be created and will be approximately 10 ft wide and 75 ft long. Some (1-2) small (<6 inch diameter) deciduous trees and shrubs may be removed in order to create this path, but most trees will be avoided.

c. List threatened and endangered species known to be on or near the site. [\[help\]](#)

Golden Paintbrush – Threatened

Kincaid's Lupine – Threatened

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [\[help\]](#)

Ground disturbance will be limited to the scope of the project including re-grading of the parking area, creating an access road and walking path. The site has been previously disturbed (graded) to create the existing parking area.

e. List all noxious weeds and invasive species known to be on or near the site. [\[help\]](#)

Himalayan Blackberry, Reed Canary Grass, Tansy Ragwort

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. [\[help\]](#)

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. [\[help\]](#)

North American Wolverine (*Gulo gulo luscus*) – Proposed Threatened

Marbled Murrelet (*Brachyramphus marmoratus*) – Threatened

Streaked Horned Lark (*Eremophila alpestris strigata*) – Threatened

Yellow-billed Cuckoo (*Coccyzus americanus*) – Threatened

Bull trout (*Salvelinus confluentus*) – Threatened

Chinook Salmon (*Oncorhynchus tshawytscha*) - Critical Habitat

Chum Salmon (*Onchorhynchus keta*) – Critical Habitat

Coho Salmon (*Oncorhynchus kisutch*) – Critical Habitat

Steelhead (*Oncorhynchus mykiss*) – Critical Habitat

- c. Is the site part of a migration route? If so, explain. [\[help\]](#)

The following migratory bird species may occur at this site: Bald Eagle (*Haliaeetus leucocephalus*), Caspian Tern (*Hydroprogne caspia*), Fox Sparrow (*Passerella iliaca*), Olive-sided Flycatcher (*Contopus cooperi*), Oregon Vesper Sparrow (*Pooecetes gramineus* ssp. *Affinis*), Peregrine Falcon (*Falco peregrinus*), Purple Finch (*Carpodacus purpureus*), Rufous Hummingbird (*Selasphorus rufus*), Short-eared Owl (*Asio flammeus*), Western Grebe (*Aechmophorus occidentalis*), Willow Flycatcher (*Empidonax traillii*).

- d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#)

All construction will occur during the proposed work windows authorized by required federal and local permits and follow required permit conditions to protect fish and terrestrial species. Existing trees, shrubs, and wetland vegetation will not be disturbed that are not directly in the construction area.

- e. List any invasive animal species known to be on or near the site. [\[help\]](#)

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. [\[help\]](#)

The completed project will not require any source of energy.

- b. Would your project affect the potential use of solar energy by adjacent properties?

If so, generally describe. [\[help\]](#)

No, the proposed project will have no effect on any use of solar energy by adjacent properties.

- 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: [\[help\]](#)

None are proposed.

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. [\[help\]](#)

No, there are no environmental health hazards that will occur as a result of this project.

This site will avoid introducing sources of environmental health hazards during construction by the use of Best Management Practices.

- 1) Describe any known or possible contamination at the site from present or past uses.

[\[help\]](#)

No sources of contamination are known at this site.

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

None are known at this site.

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

Typical construction of this project will use gasoline or diesel powered equipment and some hand tools. The finished project will not require any source of toxic or hazardous chemicals. Best Management Practices will be used during construction to protect any introduction of foreign substances to the construction area.

- 4) Describe special emergency services that might be required. [\[help\]](#)

No special emergency services are anticipated. An emergency vehicle turnaround will be designated by signs.

- 5) Proposed measures to reduce or control environmental health hazards, if any: [\[help\]](#)

Fueling will be done at upland sites 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 [\[help\]](#)

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? [\[help\]](#)

None.

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. [\[help\]](#)

No noise will be generated by this project after construction. Public recreational fishing activities will increase noise coming from the site on a seasonal basis.

3) Proposed measures to reduce or control noise impacts, if any: [\[help\]](#)

Short- term noise will be created from machines used during construction, limited to typical working hours of 7 a.m. to 5 p.m.

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. [\[help\]](#)

The property is owned by a private landowner who operates an active gravel pit within 2,000 feet of the proposed parking area. The gravel road allows access through the gravel pit to the parking area site. The landowner granted an easement to WDFW in 1971, including a gravel access road, parking area site and access to the river. The easement agreement was re-established in March, 2017 to include the existing PUD access road since the original access road has been demolished. The parking area site has been graded some time ago and has been used as a public parking area since the establishment of the easement. Low vegetation has since established at the site. Electrical utility lines follow the gravel road and cross the river at the site. The easement allows access for PUD to manage and maintain these lines. The adjacent properties are used for agriculture and residential purposes.

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? [\[help\]](#)

No, the project site has not been used as working farmlands or working forest lands. This property will be used for recreational purposes. There will be no land use conversion as a result of this project.

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: [\[help\]](#)

Construction of the proposed improvements is not expected to affect or be affected by operations from working farms or normal forest land business operations.

c. Describe any structures on the site. [\[help\]](#)

The property is owned by a private landowner who operates an active gravel pit operation within 2,000 feet of the proposed parking area. There are no structures on the easement property. A PUD electric utility line runs along the gravel road easement.

d. Will any structures be demolished? If so, what? [\[help\]](#)

No structures will be demolished.

e. What is the current zoning classification of the site? [\[help\]](#)

The current zoning classification of the site is "Mine".

f. What is the current comprehensive plan designation of the site? [\[help\]](#)

Resource Land

g. If applicable, what is the current shoreline master program designation of the site? [\[help\]](#)

Conservancy Environment

h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [\[help\]](#)

100 year floodplain

i. Approximately how many people would reside or work in the completed project? [\[help\]](#)

No persons would reside at the completed project. Maintenance will be performed periodically by WDFW staff.

j. Approximately how many people would the completed project displace? [\[help\]](#)

No people would be displaced.

k. Proposed measures to avoid or reduce displacement impacts, if any: [\[help\]](#)

No measures are proposed to avoid or reduce displacement impacts.

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [\[help\]](#)

Recreation is compatible with Lewis County land use policies. The proposed project will be conducted in accordance with required Lewis County permits and conditions. This project is also compatible with WDFW policy to provide public recreational access to shoreline areas.

m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any: [\[help\]](#)

The proposed project is not expected to have any long-term significant commercial impact that would affect nearby agricultural or forest lands.

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

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [\[help\]](#)

No housing units will be provided.

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [\[help\]](#)

No housing units will be eliminated.

c. Proposed measures to reduce or control housing impacts, if any: [\[help\]](#)

None are proposed.

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? [\[help\]](#)

The only proposed structure included in this project is an information kiosk. The height of the kiosk would be no more than 12 ft.

- b. What views in the immediate vicinity would be altered or obstructed? [\[help\]](#)

None.

- b. Proposed measures to reduce or control aesthetic impacts, if any: [\[help\]](#)

None are proposed.

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

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [\[help\]](#)

None.

- b. Could light or glare from the finished project be a safety hazard or interfere with views? [\[help\]](#)

No.

- c. What existing off-site sources of light or glare may affect your proposal? [\[help\]](#)

None are known.

- d. Proposed measures to reduce or control light and glare impacts, if any: [\[help\]](#)

None are proposed.

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

- a. What designated and informal recreational opportunities are in the immediate vicinity? [\[help\]](#)

Fishing, swimming, rafting, and wildlife viewing all occur in the general vicinity.

- b. Would the proposed project displace any existing recreational uses? If so, describe. [\[help\]](#)

This project will not displace any 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: [\[help\]](#)

This proposed project will improve the WDFW Wallace Access site to the Cowlitz River for enhanced public recreational opportunities.

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. [\[help\]](#)

There are no buildings, structures or sites located on the project site per review of the historic property inventories reported to the online records of the Department of Archaeology and Historic Preservation (DAHP) and a review of historic Government Land Office maps.

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

No landmarks, features or other evidence of Indian or historic use or occupation are known to exist, or to have existed, on the project site. The site has been part of the mining operation for over 35 years and the ground has been frequently disturbed during these operations. Aerial photographs from 1990 show grading and mining activity throughout the area where soils will be disturbed. The DAHP Predictive Model available on the DAHP website shows that the project is in an area where there is a high risk of discovering archaeological resources. The project calls for regrading of the existing graded surface and installation of 4 inches of compacted gravel. The regrading will only effect previously graded soils at and below the surface up to 6 inches. It is unlikely that any material evidence or artifacts exist in the area where grading and gravel spreading will occur.

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

WDFW will continue to review data provided online (WISAARD) by the DAHP, including a records review by the WDFW archaeologist. Consultation will be conducted with DAHP staff and with those tribes interested in being contacted about projects in this geographical location.

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

A project work zone is established to avoid and minimize potential adverse impacts of the grading activity. A WDFW inadvertent discovery plan will be in place so that if any cultural resources are encountered during construction, construction activities will stop and the inadvertent discovery plan will be followed.

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. [\[help\]](#)

The site is accessible by the Mandy Road and PUD/WDFW easement road.

- 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? [\[help\]](#)

No, the site is not served by public transit. The nearest public transportation site is unknown.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [\[help\]](#)

The proposed parking area will accommodate 40 vehicle parking spaces. The area will be clearly marked with barrier rock to prevent trespass issues on the adjacent private property. No parking spaces will be eliminated.

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

No, this project will not require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities. A gravel access road will be constructed from the PUD/WDFW easment road to allow access to the proposed parking area.

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [\[help\]](#)

This project will not use or occur in the 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? [\[help\]](#)

Users of this site will be members of the public using the site for recreational purposes.

Vehicles are expected to be characterized as pick-up trucks or passenger cars. It is expected that no commercial or non-passenger vehicles will use this site. Peak volumes are expected to coincide with fishing seasons, annually.

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

This proposal is not expected to affect or be affected by the movement of agricultural or forest products on roads or streets in the area.

- h. Proposed measures to reduce or control transportation impacts, if any: [\[help\]](#)

No measures are proposed to reduce or control transportation impacts from this 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. [\[help\]](#)

There is no expected increase in public services resulting from this project.

- b. Proposed measures to reduce or control direct impacts on public services, if any. [\[help\]](#)

No measures are proposed to reduce or control any impacts on public services as a result of this project.

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

- a. Circle utilities currently available at the site: [\[help\]](#)
electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other _____

No utilities are presently available at the site.

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

No utilities are proposed for the project.

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: _____

Name of signee _____ Anna Sample _____

Position and Agency/Organization _____ Biologist 3 – WA Dept of Fish and Wildlife _____

Date Submitted: _____ 9/8/17 _____