

SEPA¹ 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.

¹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/Checklist-guidance>

A. Background

[Find help answering background questions²](#)

1. Name of proposed project, if applicable:

Echo Glen Security Facility Improvements

2. Name of applicant:

KPFF Consulting Engineers

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

Name: Clint Pierpoint

Phone: 360-292-7230

Address: 612 Woodland Square Loop SE, Suite 100 Lacey, WA 98503

4. Date checklist prepared:

04/24/24

5. Agency requesting checklist:

King County

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

June 2024

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

N/A – No future plans for future activities related to or connected with this proposal.

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

Geotechnical Report prepared by South Sound Geotechnical Consulting, February 2024

Topographical Survey prepared by KPFF, November 2023

Habitat Area Assessment prepared by LSNW, February 2023

Critical Area Exception: Application, February 2023

Wetland Buffer Impact Assessment and Mitigation Plan prepared by LSNW, May 2024

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.

No known applications are pending.

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

King County approval

² <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-A-Background>

Grading Permit (King County)

Stormwater Permit (King County)

- 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.)**

Echo Glen Children’s Center is a medium/maximum youth security facility that is not fenced. The project proposes the construction of a fence around the perimeter of the campus. Improvements include construction of a new security fence with a vehicle and pedestrian sally port installed to improve security access of the existing site. A new access trail will also be installed along the proposed security fence, providing access for the facility staff. The trail will be GravelPave(r) which is a plastic grid that allows stormwater to infiltrate into the native onsite soils. A sand layer will be provided to treat any pollution generating stormwater from trail use.

- 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.**

33010 SE 99th St, Snoqualmie, WA 98065

B.Environmental Elements

1. Earth

[Find help answering earth questions³](#)

- a. General description of the site:

Circle or highlight one: Flat, rolling, **hilly**, steep slopes, mountainous, other:

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

30%.

- 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

³ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-earth>

agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

According to the USDA NRCS Websoil Survey online soil mapper and the Geotech report, project site soils are primarily composed of silty sand, glacial till, and Tokul Gravelly Medial Loam (8 - 15% slopes).

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

There are no surface conditions or history of unstable soils.

- 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.**

Grading will be conducted to provide an access trail.

Cut: 629 CY

Fill: 307 CY

Net: 322 CY

- f. Could erosion occur because of clearing, construction, or use? If so, generally describe.**

Erosion could occur onsite. Construction activities will comply with best management practices (BMPs) established by King County to help minimize erosion impacts.

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

After project construction, the impervious coverage will be approximately 2.5% based on the 638-acre parcel.

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any.**

All construction and grading will comply with an approved grading plan and will meet King County's standards for erosion control BMP's such as construction fence, and covering exposed soils. The erosion control plan will be updated as needed to prevent erosion.

2. Air

[Find help answering air questions](#)⁴

- 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.**

During construction there will be an increase in dust and equipment emissions. The completed project is not expected to increase emissions.

⁴ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-Air>

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.**

No. There are no off-site sources of emissions that will affect the proposed project.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:**

Dust control measures will be implemented as needed to prevent particulates from entering the air.

3. Water

[Find help answering water questions⁵](#)

- a. Surface:**

[Find help answering surface water questions⁶](#)

- 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.**

Lake Kittyprince is located directly east of the project site; Lake Alice is located to the north.

Based on aerial views and Habitat analysis performed, Icy Creek flows into Lake Kittyprince.

- 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. The east portion of the proposed access trail and associated grading will be located within 200' of Lake Kittyprince. Erosion control measures will be put in place to mitigate the potential of contaminated runoff from entering the adjacent body of water.

- 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.**

Not applicable. No work will be conducted within surface waters or wetlands.

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

Not applicable. This proposal will not require surface water withdrawals or diversions.

⁵ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water>

⁶ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water/Environmental-elements-Surface-water>

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

No, this work does not occur within the 100-yr flood plain.

- 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.**

The project does not involve any discharges of waste material to surface waters.

b. Ground:

[Find help answering ground water questions](#)⁷

- 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 a general description, purpose, and approximate quantities if known.**

No groundwater will be withdrawn from a well as part of the proposed project.

- 2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (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.**

No waste material would be discharged into the ground as a part of the proposed 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.**

Runoff is not expected to occur as a result of the project. BMPs will be utilized and TESC measures will be installed during project construction.

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

No. TESC measures will be in place to prevent waste materials from entering surface and or groundwater.

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

No. The proposed project will not alter any natural drainage patterns within the vicinity of the site.

⁷ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water/Environmental-elements-Groundwater>

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

The site will be graded to control stormwater movement to new catch basins, any pollution generating runoff will be treated prior to infiltrating to on site soils. All storm drainage treatment will be designed to meet or exceed the requirements of King County.

4. Plants

[Find help answering plants questions](#)

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

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- 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?

Approximately 500 existing trees will be removed. Portions of the site will be cleared to prepare the site for construction operations.

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

The USFWS IPaC Endangered Species Mapping Tool lists no threatened or endangered plant species potentially near the site.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any.

A vegetation enhancement plan that maintains the overall vegetation of the area and no loss of wetland function will be provided for the critical areas. New grass landscape is proposed throughout the site with additional plants being native species that are similar to those currently existing on the site.

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

No noxious weeds or invasive species are known to be on or near the project site.

Commented [SS1]: Updated

5. Animals

[Find help answering animal questions](#)⁸

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

Mallard ducks, Black Capped Chickadee, American Robin, and black-tailed Columbian deer were observed along with signs of Pileated woodpeckers. There are several species that may visit from time to time, but no other birds or animals were observed during the Habitat Area Assessment.

Examples include:

- **Birds:** hawk, heron, eagle, songbirds, other:
- **Mammals:** deer, bear, elk, beaver, other:
- **Fish:** bass, salmon, trout, herring, shellfish, other:

Based on the Habitat Study, fish, herring, shellfish are not likely to be found.

Commented [SS2]: Updated

- b. **List any threatened and endangered species known to be on or near the site.**

Certain species could be present, but none were found/observed during the Habitat Area Assessment.

- c. **Is the site part of a migration route? If so, explain.**

No, the site is not part of a migration route.

- d. **Proposed measures to preserve or enhance wildlife, if any.**

All disturbed areas will be restored with vegetation.

- e. **List any invasive animal species known to be on or near the site.**

To our knowledge there are no invasive animal species known to be on or near the project site.

Commented [SS3]: Updated

6. Energy and natural resources

[Find help answering energy and natural resource questions](#)⁹

- 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 project will use electricity for lights and camera surveillance once the project is complete.

⁸ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-5-Animals>

⁹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-6-Energy-natural-resou>

- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.**

No. There are no nearby properties that would be affected.

- 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 additional measures are proposed.

7. Environmental health

[Health Find help with answering environmental health questions](#)¹⁰

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

None known

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

No contamination is known to have previously existed or currently exists on the project 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.**

No hazardous chemicals/conditions are currently known to exist that may affect the project development and design.

- 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.**

No toxic or hazardous chemicals are to be stored on the project site.

- 4. Describe special emergency services that might be required.**

No special emergency services will be required.

- 5. Proposed measures to reduce or control environmental health hazards, if any.**

No measures are needed, there are no environmental health hazards.

b. Noise

- 1. What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?**

No noise exists within the area that would affect the proposed project.

¹⁰ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-7-Environmental-health>

- 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)?**

Short-term noise associated with construction of the proposed project would occur during hours permitted by King County ordinances. No long-term noise would be created or associated with the project.

- 3. Proposed measures to reduce or control noise impacts, if any:**

Construction will be limited to normal construction hours as prescribed by King County Ordinance.

8. Land and shoreline use

[Find help answering land and shoreline use questions](#)¹¹

- 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.**

Current use of the site is a youth correctional facility. Adjacent properties are mainly undeveloped forested land and residential housing. The proposed project will not effect land use of any nearby properties.

- 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 because 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, the project site has not been used as working farmlands or working forest lands.

- 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. The proposed project will not affect or be affected by surrounding working farm or forest land normal business operations.

- c. Describe any structures on the site.**

The project site is developed with various buildings/structures. Ranging from housing, storage, generator buildings and staff facilities.

- d. Will any structures be demolished? If so, what?**

No structures will be demolished.

- e. What is the current zoning classification of the site?**

RA-5 Rural Area.

¹¹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-8-Land-shoreline-use>

f. What is the current comprehensive plan designation of the site?

Not applicable.

g. If applicable, what is the current shoreline master program designation of the site?

Not applicable.

Commented [SS4]: Not listing on KC Map - Noted as 'other water bodies'

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.

There are wetlands located to the east of the site. A portion of the work is located within a wetland buffer.

Commented [SS5]: Reviewed Habitat Area Assessment

i. Approximately how many people would reside or work in the completed project?

None. The campus already houses residents however, the addition of a security fence does not change the number of residences on campus.

j. Approximately how many people would the completed project displace?

None. The project will not displace any people.

k. Proposed measures to avoid or reduce displacement impacts, if any.

Not applicable.

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.

Approval for this project would be obtained from all Federal, State and local agencies within the jurisdiction.

m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:

No additional measures are proposed.

9. Housing

[Find help answering housing questions](#)¹²

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:

None.

¹² <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-9-Housing>

10. Aesthetics

[Find help answering aesthetics questions](#)¹³

- a. **What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?**

14-foot security fence.

- b. **What views in the immediate vicinity would be altered or obstructed?**

The new security fence will partially obstruct views for the residents on campus. However, Echo Glen and the proposed project are located in the middle of state forest land and no other people will see the fence.

- c. **Proposed measures to reduce or control aesthetic impacts, if any:**

No additional measures are proposed.

Commented [SS6]: Updated

11. Light and glare

[Find help answering light and glare questions](#)¹⁴

- a. **What type of light or glare will the proposal produce? What time of day would it mainly occur?**

New lights will be installed as a part of the new security fence which will result in some glare. This will mainly be during dark hours. There are no surrounding parcels that will be affected by the light or glare.

- b. **Could light or glare from the finished project be a safety hazard or interfere with views?**

No.

- c. **What existing off-site sources of light or glare may affect your proposal?**

None.

- d. **Proposed measures to reduce or control light and glare impacts, if any:**

Lights will be installed with dimmers providing an easy way to control the brightness and limit impacts.

Commented [SS7]: Updated

Commented [SS8]: Updated

12. Recreation

[Find help answering recreation questions](#)

- a. **What designated and informal recreational opportunities are in the immediate vicinity?**

None.

¹³ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-10-Aesthetics>

¹⁴ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-11-Light-glare>

- b. Would the proposed project displace any existing recreational uses? If so, describe.**

None.

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:**

Not applicable.

13. Historic and cultural preservation

[Find help answering historic and cultural preservation questions](#)¹⁵

- 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.**

The entire Echo Glen campus is over 45-years old.

- 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.**

None known on or adjacent to the site.

- 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.**

The tribes and DAHP would be notified.

- 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.**

No measures are proposed.

14. Transportation

[Find help with answering transportation questions](#)¹⁶

- 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.**

Not applicable.

- 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?**

¹⁵ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-13-Historic-cultural-p>

¹⁶ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-14-Transportation>

Not applicable.

- c. **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).**

No.

- d. **Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.**

No.

- e. **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?**

No additional trips are expected to be generated once the project is complete.

- f. **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.**

No.

- g. **Proposed measures to reduce or control transportation impacts, if any:**

No additional measures are proposed.

15. Public services

[Find help answering public service questions¹⁷](#)

- 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.**

No.

- b. **Proposed measures to reduce or control direct impacts on public services, if any.**

No additional measures are proposed.

16. Utilities

[Find help answering utilities questions¹⁸](#)

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

¹⁷ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-15-public-services>

¹⁸ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-16-utilities>

- 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.

No utilities are required as part of the proposed project.

C. Signature

[Find help about who should sign](#)¹⁹

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.



Type name of signee: Clinton Pierpoint

Position and agency/organization: KPFF Consulting Engineers

Date submitted: May 15, 2024

D. Supplemental sheet for nonproject actions – Not applicable

[Find help for the nonproject actions worksheet](#)²⁰

Do not use this section for project actions.

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

- Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

¹⁹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-C-Signature>

²⁰ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-d-non-project-actions>

- Proposed measures to protect or conserve plants, animals, fish, or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

- Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection, such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

- Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

- Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

- Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.