

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 questions](#)²

*Reviewed by AM
3/21/24*

1. Name of proposed project, if applicable:

Summerhill

2. Name of applicant:

Chilton Inc.

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

Applicant:

Chilton Inc.

1760 Down River Dr.

Woodland, WA 98674

Contact Person:

Jacob Oberlander

(360) 225-0427

4. Date checklist prepared:

March 18th, 2024

5. Agency requesting checklist:

Washington State Department of Natural Resources

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

May 2024

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

Yes, slash piles will be burned post-harvest and residential development is part of the long-term plan for the site.

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

USDA soil surveys, GLO maps, historical topo maps, DNR slope stability model, DNR Landslide Hazard Zone Mapping

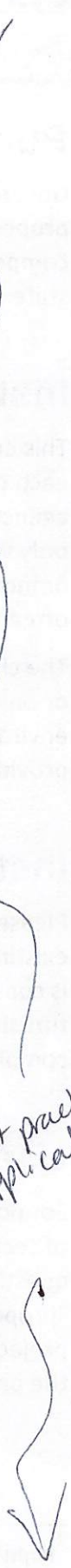
Forest practices Application

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 known.

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

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



None known.

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.)

harvest vol.
2949 mbf

The Summerhill Class IV Conversion project includes 113.75-acres of timber harvest and 9,804 ft. of road construction to facilitate potential future home site development.

Even-aged
harvest

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.

The project is located in portions of the NE ¼, NW ¼, and SW ¼ of section 10 Township 03 North, Range 11 East, W.M. on Klickitat county parcel number 03111000000200. Please see the attached site plan map for location specifics.

B. Environmental Elements

1. Earth

[Find help answering earth questions](#)³

- 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)?

35%

- 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.

The McGowan ashy loam is the primary soil within the proposal area. This soil is considered well-drained. The parent material of the McGowan ashy loam is

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

derived from basalt colluvium and residuum. The site index for growing Douglas-fir is considered moderate. According to the Washington State Department of Natural Resources Forest Practices Application Mapping Tool, the entire proposal consists of site class III ground. The proposed road construction and timber harvest will not remove any of these soils from the property.

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

noted

There are no surface indications of unstable soils in the immediate vicinity of the proposal. There are no surface indicators on the ground of instability or unstable soil mapped on the DNR's FPA Mapping Tool. There are no Rule-Identified Landforms (RILs) within the proposal area.

- 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.**

Approximately 9,804 ft. of new road construction will be performed to facilitate the timber harvest operation. The road construction will be performed using balanced cut and fill techniques. The construction of these roads will not require any off-site fill to be brought in, or on-site excavated material to be hauled outside of the proposal area. Surfacing rock from a commercial or an onsite source may be used.

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

Minor amounts of soil erosion could occur during all phases of the project as a result of clearing vegetation, road construction, and/or landing construction.

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

The timber harvest will not result in any impervious surfaces at the project site. The specific details of potential future home sites are unknown at this time, but it is estimated they will cover approximately 1% of the proposal area with impervious surfaces when complete.

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

Best management practices will be utilized to minimize soil erosion and sediment delivery to typed water. Grass seeding, spreading hay, and silt fencing

may be needed during road construction to control potential surface erosion. Cross-drains, hay bales, and other forms of sediment control measures may also be used to mitigate and direct sediment movement.

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.**

Exhaust from logging equipment, log trucks and heavy equipment will be released into the air during periods of active operations. Exhaust from heavy equipment may also be present during periods of road maintenance when the proposed project is complete.

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

None known.

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

Dust abatement techniques may be utilized on road surfaces if necessary.

3. Water

[Find help answering water questions](#)⁵

- a. **Surface:**

[Find help answering surface water questions](#)⁶

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.**

Yes. One non-fish seasonal (Ns) and two non-fish perennial streams are found on the property. These non-fish streams flow generally to the northeast through a series of tributaries and eventually into West Fork Major Creek. One Type-B wetland was also observed on the property.

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

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>

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. Timber harvest will occur adjacent to the type-b wetland. No timber harvest will occur with the type-b wetland. The wetland will be protected with a 25 ft. no harvest wetland management zone. Timber harvest will occur adjacent to the Np streams. Timber will be harvested within the riparian management zones of the Np streams to facilitate road construction right-of-way and within unit 5. Culverts will be installed at the designed locations identified on the site plan map. Five round culvert crossings will be utilized to cross the Ns and Np streams. Please see attached map for location specifics.

Unit 5 is 25 acres

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.**

No fill and/or dredge material would be placed in wetlands or their associated wetland management zones. On site fill from road excavation and/or crushed rock from a local commercial source will be used to backfill culvert installation at stream crossing locations. An estimated 2-yards of fill material will be used to backfill culvert installations.

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

No surface water withdrawals or diversions will be needed.

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

Yes the stream crossing locations lie within the 100-year floodplain of the Np and Ns waters.

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.**

No.

b. Ground:

[Find help answering ground water questions⁷](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)

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>

- 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.**

It is anticipated that the potential future home sites will need wells to withdraw groundwater however the potential home sites and well locations are unknown at this time. It is not anticipated that water will be discharged to groundwater.

- 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.**

The timber harvest will not introduce any waste material into the ground water. Septic system(s) may be installed if homes are eventually built on the property.

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.**

There may be minor amounts of water runoff that collect on and around road surfaces during and after road construction. In order to avoid surface water contamination, water runoff (mainly in the form of storm water) may be managed using roadside ditches, ditchouts, culverts, crowned roads, and other means necessary to divert water onto the forest floor.

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

No. It is not anticipated that waste materials will enter ground or surface waters.

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

The newly constructed access roads could affect drainage patterns in the immediate vicinity by collecting water and passing it through cross-drain culverts or ditch-outs. Any surface water collected from these drainage installations will be diverted back onto the forest floor.

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

Installations of settling ponds, culverts, silt fencing, ditchouts, berms, and other forms of drainage measures may be used to control surface water.

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?

The overstory vegetation (primarily merchantable timber) within the proposed harvest unit will be removed with the proposal. Understory vegetation will be disturbed during the timber harvest operation. Understory brush will be cleared, piled, and potentially burned to facilitate the construction of future home sites.

FRAM Review
No T&E Species
AM 3/21/24

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

None known.

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

Advanced conifer regeneration (Douglas-fir, grand fir, ponderosa pine) will be left undisturbed where operationally feasible. Mature timber in the wetland management zone and riparian management zones of Np streams will remain on site.

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

Scotch broom and Himalayan blackberry have been observed on properties near the site.

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.

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.

None known.

noted

Am 3/21/24

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

The proposal lies within the Pacific flyway migration route for migratory birds.

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

Riparian management zones and wetland management zones may provide shelter for wildlife.

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

None known.

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.

None.

automotive gas + diesel for logging equipment and haul

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

The removal of overstory trees could potentially increase the amount of solar energy available to adjacent properties.

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>

- 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.

None planned.

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.

yes
AM 3/21/24

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

There is inherent risk of a fuel or chemical spill associated with using heavy equipment. There is no known information about contamination on the site from past uses.

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.

None known.

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.

Diesel exhaust fluid and diesel fuel will be used regularly on-site during the active road construction and timber harvest operation.

4. Describe special emergency services that might be required.

EMS, DOE spill response

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

Chemical and fuel spill kits will be present on-site during construction and logging activities.

b. Noise

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

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>

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)?**

This project will introduce logging truck and dump truck traffic during active operations. Noise from logging equipment, road building equipment, and haul trucks may be heard from 0400-2200 during active operations.

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

None.

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.**

The current use of the site is forest land. Adjacent parcels are general rural forest land, agriculture land, and residential homes. The proposal will not affect current land uses nearby.

- 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?**

The proposed project area has been used as working forest lands in the past and will likely be converted into residential lots in the future. Approximately 113.75-Acres of the proposal area will be converted from forest land to non-forest use.

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?**

The proposed project is similar to current business operations occurring in the area. Impacts to this proposal from adjacent land uses are not anticipated and similarly; this proposal shouldn't have any impacts on adjacent land uses.

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

There are two existing residences on the property.

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

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>

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)?**

Chemical and fuel spill kits will be present on-site during construction and logging activities.

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

None.

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.**

The current use of the site is forest land. Adjacent parcels are general rural forest land, agriculture land, and residential homes. The proposal will not affect current land uses nearby.

- 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?**

The proposed project area has been used as working forest lands in the past and will likely be converted into residential lots in the future. Approximately 113.75-Acres of the proposal area will be converted from forest land to non-forest use.

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?**

The proposed project is similar to current business operations occurring in the area. Impacts to this proposal from adjacent land uses are not anticipated and similarly; this proposal shouldn't have any impacts on adjacent land uses.

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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>

No.

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

General Rural

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

Unknown.

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

Not applicable.

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

No.

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.

None.

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

The applicant will follow all applicable land use laws.

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

The applicant will follow all applicable land use laws.

*FPRAM
checked no
UGA
conflict
AM 3/21/24*

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.

Unknown at this time.

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:

noted

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>

None.

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?**

Unknown at this time.

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

After the timber is harvested, views will be expanded and more open to view neighboring properties.

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

None.

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?**

None.

- 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:**

None.

12. Recreation

[Find help answering recreation questions](#)

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

There are no formal recreational opportunities in the immediate vicinity of the proposal. Hiking, mountain biking, hunting, mushroom picking, and fishing are all informal activities that take place in the general area.

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.

No.

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

None.

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.

No.

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.

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.

Historic topographic maps, GLO maps, and GIS data were analyzed to assist with cultural resource screening. In addition to remote screening, multiple site visits were conducted and there are no known cultural resources within the proposal area.

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.

In the event that any ground-disturbing or other construction activities result in the inadvertent discovery of archaeological resources, work will be halted in the immediate area, and contact will be made with the necessary officials

*FPA AM
Checked
no known sites
AM 3/21/24*

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>

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.**

Access to the proposal will be via Snowden Rd. in White Salmon, WA.

- 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?**

No, the closest public transit stop is located in Stevenson, WA.

- 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).**

A county road approach permit may be applied for in order to construct a road approaches for Spur A and Spur E.

- 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?**

During active harvest operations 0 to 25 daily vehicular trips could be possible. Approximately 90% of these trips would be from commercial vehicles. When the timber harvest operation is complete there will be significantly less vehicular traffic to or from the site.

- 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:**

None proposed.

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>

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.

None.

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:

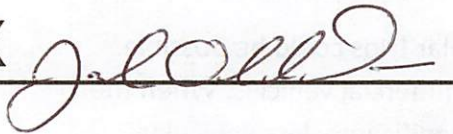
- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

None.

C. Signature

[Find help about who should sign¹⁹](#)

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.

X 

Type name of signee:

Position and agency/organization:

Date submitted:

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>

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