

SEPA ENVIRONMENTAL CHECKLIST



Purpose of checklist:

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

Instructions for applicants:

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

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

Instructions for Lead Agencies:

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

Use of checklist for nonproject proposals:

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

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

1. Name of proposed project, if applicable:

City of Snohomish Peracetic Acid Disinfection System

2. Name of applicant:

City of Snohomish, Public Works Department

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

**Tim Jackson
Public Works Utility Manager
City of Snohomish
Public Works Department
116 Union Avenue
Snohomish, WA 98290
(360)568-3115**

4. Date checklist prepared:

September 5, 2019

5. Agency requesting checklist:

City of Snohomish, Public Works Department

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

**Preparation of Bid Documents – September 2019
Advertisement for Bids – by December 2019
Award of Construction Services Contract – by February 2020
Completion of Peracetic Acid Disinfection System Project – by end of July 2020**

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

It is estimated that the proposed improvements will provide sufficient capacity for future operation for approximately another 20 years. Therefore, there are no future additions, expansion, or further activity 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.

**Peracetic Acid Engineering Report, September 2016
Peracetic Acid Testing Report, August 2018
National Pollutant Discharge Elimination System (NPDES) Waste Discharge Permit No. WA-0029548, July 2018
General Sewer Plan & Wastewater Facilities Plan, 2019**

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.

**GSP is City-wide
and not site
specific**

Yes, a Draft General Sewer Plan & Wastewater Facilities Plan is being finalized for submittal to Wasington Department of Ecology (Ecology) for final review and approval sometime in the last quarter of 2019.

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

SEPA Checklist
City of Snohomish Shoreline Permit
City of Snohomish Building Permit

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

The City of Snohomish owns and operates a lagoon-based wastewater treatment plant (WWTP) located in the southwestern part of the City. The City consists of a headworks structure (screening and grit removal), a 10 acre multi-cell lagoon system with submerged fixed film media, effluent filtration and a chlorine contact basin. The purpose of this work is to replace the current chlorination and dechlorination chemical systems utilized for disinfection with a peracetic acid (PAA) chemical system. The system will include a new PAA facilities comprised of a 80 sq ft chemical metering facility and 200 square foot canopy structure. The existing chlorine contact basin will continue to be utilized for disinfection. Additionally, approximately 300 lineal feet of 1-inch diameter high density polyethylene (HDPE) piping will be installed by open cut trenching. All wastewater disinfection will remain in service throughout the process as the installation of the new facilities will limit shutdowns to either surcharging the lagoons or one half of the existing chlorine contact basin which is sufficient to treat all flows.

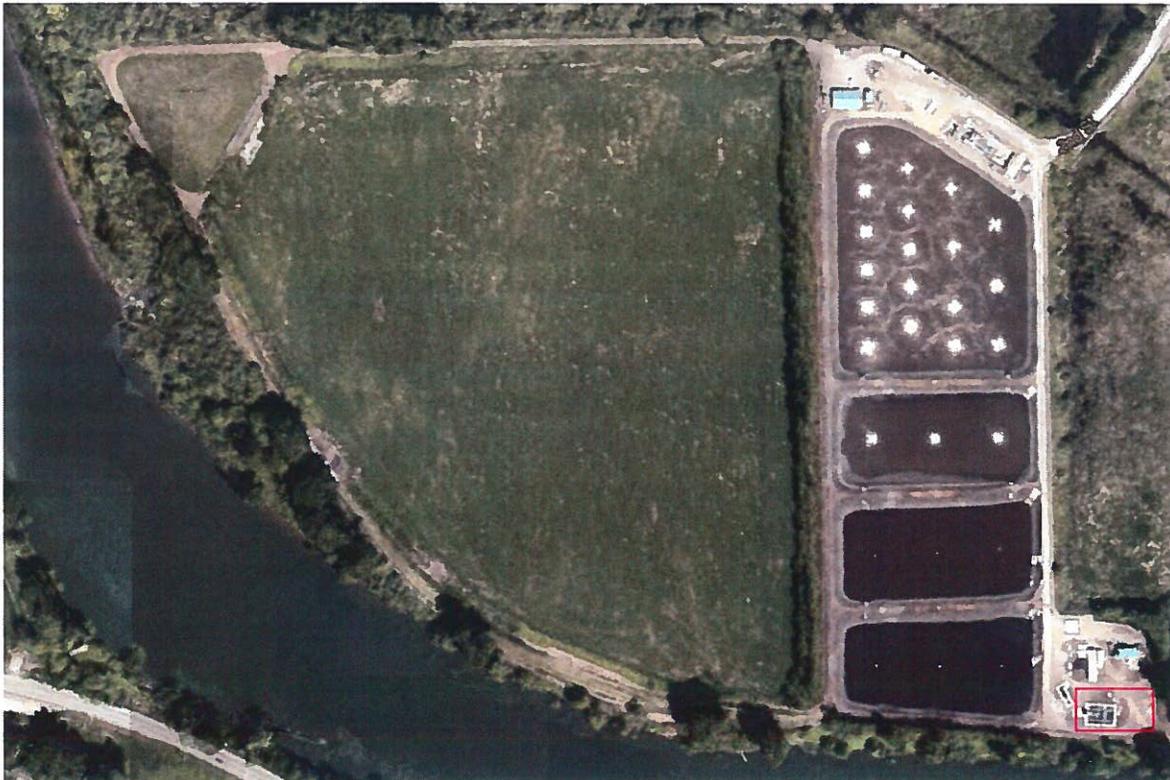
12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). 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 Snohomish WWTP is located at 2115 Second Street, Snohomish, WA 98290 (Section 13, Township 28, Range 05). See map below.

Tax parcel number
28051300201800



The following is a picture of the wastewater treatment plant. The work will be occurring on the southern half of the southeast corner (red box below) of the WWTP property.



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

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

a. General description of the site:

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

The WWTP site is generally flat, except for the flood protection berm along the south side of the site fronting the Snohomish River, the berms that form the treatment lagoons, and areas on the site that were filled to elevate structures when the treatment lagoons were constructed.

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

The steepest slope on the site is the flood protection berm along the south side of the site fronting the Snohomish River with a slope of approximately 50% (2 run:1 rise).

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.

In addition to crushed surfacing materials, test pits and borings performed previously in the immediate area indicated mostly fine sandy silt, silty, and silty fine to medium sands with some gravels. No known agricultural soils in the area.

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

No, however there are not indications at the surface of unstable soils, but native soils in the area are thought to be susceptible to liquefaction during a significant seismic event.

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.

Following table describes the proposed earthwork. The materials used on site will be from local sources.

Purpose	Total Area	Excavation	Fill	Grading
PAA facility Foundation	120 sq ft	7 CY	3 CY concrete and 4 CY imported crushed rock base course	NA
yard piping	1,200 sq ft	155 CY	10 CY asphalt and 145 CY imported crushed rock top course	400 sq ft
Canopy structure	360 sq ft	15 CY	2 CY asphalt, 8 CY concrete and 5 CY imported crushed rock base course	NA

sq ft – square feet
CY – cubic yard

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

Yes, the project includes excavation, filling and grading and, therefore, has the potential to result in erosion but only during construction.

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

Less than two percent, project will not result in additional impervious surfaces after construction.

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

All construction will be conducted to comply with adopted City standards for erosion and sedimentation control as well as Department of Ecology best management practices (BMPs) included in the 2012 Ecology Stormwater Management Manual for Western Washington. Plans and specifications include applicable erosion control notes and details.

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.

The types of emissions expected during construction would be dust from excavation, odors from drained tanks, and exhaust from heavy machinery.

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

No.

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

Measures could include use of BMPs for dust control, such as watering of exposed soils.

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

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

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

Yes, the Snohomish River (designated a Class A water body) borders the south side of the site (see map above).

Wetland east of project site; project area is outside buffer in paved area

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.

All proposed work as described in the Background subsection and all other areas of this environmental checklist is within 200 feet of the ordinary high water mark of the Snohomish River. See attached "Permit Set" plans

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.

Does not apply.

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

No.

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

Although the entire site is within the 100-year floodplain, the berms around the WWTP protect it from the 100-year flood.

Project site is outside the floodplain; Zone X per FIRM panel 1061F

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 existing WWTP discharges treated municipal wastewater into the Snohomish River in accordance with NPDES Permit No. WA-002954-8 and will continue to discharge during and after construction.

b. Ground Water: [\[help\]](#)

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

No groundwater will be withdrawn from a well or discharged to groundwater.

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.

Does not apply.

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.

Stormwater runoff from existing paved areas on the site will continue to naturally percolate into the soil along existing drainage courses. Temporary erosion control measures will be implemented during construction to ensure stormwater runoff (if any) from construction will be controlled to prevent erosion and fines migration offsite.

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

It is not likely that waste materials could enter the ground or surface waters. Precautions will be taken to ensure that all treatment operations are maintained and no bypassing or other temporary facilities are required to perform the work.

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

No, drainage patterns on site to be maintained.

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

No, drainage patterns on site to be maintained.

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

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

X___deciduous tree: alder, maple, aspen, other

___evergreen tree: fir, cedar, pine, other

X___shrubs

X___grass

___pasture

___crop or grain

___Orchards, vineyards or other permanent crops.

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

___water plants: water lily, eelgrass, milfoil, other

X___other types of vegetation

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

None.

- 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:

Does not apply.

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

None known.

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

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

Examples include:

birds: hawk, heron, eagle, songbirds, other: **ducks, crows, gulls**
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.

Puget Sound chinook salmon and bull trout both pass by this site in the Snohomish River during incoming migration and out-migration.

The Snohomish River supports anadromous salmonid populations.

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

The Pacific Flyway is a major north-south flyway for migratory birds that encompasses most of Western Washington, including City of Snohomish.

The Riverview Wildlife Refuge is west of the lagoons. This project area does not contain nesting locations

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

None.

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

Does not apply.

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.

Electricity and/or diesel will be used to power construction equipment.

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

No.

- 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, although no appreciable increase in energy use, if any, anticipated as a result of the project.

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.

The proposed project will utilize peracetic acid for disinfection which is a level 3 health hazard, and in accordance with National Fire Protection Association (NFPA) 704, the chemical is both a Category 2 oxidizer and Category 1 corrosive. Exposure, fire, or spills could result in the event of an accidental release. However, the proposed project replaces existing hazardous chemicals utilized, chlorine gas and sulfur dioxide, and aging equipment with a simpler safer system for transporting, handling, and storage; as well as, overall storage of less hazardous chemicals onsite. The new facilities will include spill containment and emergency eyewash/showers and are designed in accordance with the International Fire Code that includes the following features for safe storage, handling and use:

- **Minimum 1-hour fire resistance rating for the building**
- **Secondary containment for the PAA totes and dosing pumps**
- **Smoke detection**
- **Continuous ventilation at minimum 1 cfm per square foot of area**
- **Backup power for uninterrupted service of safety devices, as well as uninterrupted operation of the PAA system for continuous disinfection**
- **Backflow prevention, shutoff valves and pressure safety valves**
- **Leak detection and alarming**
- **Hazard identification signs**

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

The original lagoon wastewater treatment system encompassed 45 acres and treated solids starting in 1958. Industrial pretreatment programs were not implemented until much later. The lagoon was decreased in size to 10 acres in 1995 and the remaining cells were decommissioned. The soil quality within the region of the decommissioned lagoons is an unknown, but not expected to be disturbed as part of this project.

- 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.

The existing hazardous chemical used, chlorine gas and sulfur dioxide, are stored and handled away from the project area. The new system will be able to be installed in its entirety without impacting the existing hazardous chemical equipment although the conveyance piping and dosing locations near the site will need to be temporarily modified (rerouted) and/or operations temporarily ceased for the work to commence. Any work impacting the existing chemical piping or dosing locations will be conducted by the Contractor after the City ceases operation and purges the system of residual chemicals. Upon completion of the immediate work impacting existing chemical use, the respective systems will be put back online until the new peracetic acid system is operational at which point the existing chlorine gas and sulfur dioxide systems will be decommissioned.

- 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.

As described above, chlorine gas and sulfur dioxide is currently used and will be used throughout the project until the improvements are implemented. Upon startup of the new equipment, the facility will utilize peracetic acid for future disinfection.

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

Not required, any emergency circumstances can be handled by the local fire department and emergency responders.

- 5) Proposed measures to reduce or control environmental health hazards, if any:

The perimeter of the WWTP is fenced with appropriate signage to restrict public access and prevent exposure to wastewater that has not been fully treated. The wastewater treatment plant operators receive special training and use protective clothing and equipment to prevent injury, infection, and sickness from exposure to chemicals, raw wastewater, or biosolids. The wastewater treatment plant is operated in compliance with the Washington State Department of Ecology requirements and limits set forth in the NPDES permit. Sampling and testing is performed regularly to verify compliance.

b. Noise

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

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.

During construction, truck traffic to the wastewater treatment plant site will increase and there will be operation of heavy equipment. The project will not result in any long term noises created.

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

Noise levels are regulated by city code. Subsequent project work will need to comply with regulations for noise under the city code.

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

a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The site is currently the City of Snohomish WWTP. The site is surrounded by the Snohomish River to the south and west, Highway 9 to the east, and land owned by the Pilchuck Audubon Society to the north.

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?

Does not apply.

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:

Does not apply.

c. Describe any structures on the site.

The site consists of concrete masonry Lab Building, Chlorination Building, Chemical Building and Blower Building, each housing equipment and controls used for operation of the wastewater treatment plant. In addition, the Lab Building has personnel and work spaces. There are also concrete structures on the site (e.g., headworks, effluent filters, chlorine contact tank) used for treatment of the wastewater.

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

No structures will be demolished.

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

The site is currently zoned industrial.

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

The current comprehensive plan designation is industrial.

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

The current shoreline master program designation is “Urban.”

**Urban Conservancy
designation - SMP**

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

There are Class 3 wetlands on the site located between the eastern edge of the existing engineered fill and the right-of-way boundary for Highway 9. However, all project improvements and construction activities will occur within the treatment plant fence.

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

No one will reside within the completed project. Three City employees will work at the site when the project is completed, which is the same number as currently work at the site.

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

None.

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

Does not apply.

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

The site will continue to be used for wastewater treatment. The proposed project does not change the use of the site or the amount of the site that is used for this purpose, but rather improves the performance of the existing WWTP.

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

Does not apply.

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

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

None.

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.

None.

c. Proposed measures to reduce or control housing impacts, if any:

Does not apply.

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

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

The tallest proposed structure is anticipated to be approximately 12 feet tall with ribbed metal paneling on the roof and walls.

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

None.

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

Does not apply.

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

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 [\[help\]](#)

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

There are recreational opportunities (e.g., boating) on the Snohomish River bordering the south and west sides of the site. The flood protection berm along the south and west sides of the site bordering the Snohomish River serves as an informal recreational trail. The land owned by the Pilchuck Audubon society bordering the north end of the site is used for bird watching.

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

The proposed project would not displace any of the current 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:

Does not apply.

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

a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers ? If so, specifically describe.

No.

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.

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.

Does not apply as excavations are limited to approximately only 3 feet deep and will all occur within soils that were previously imported.

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.

Does not apply.

Per DAHP consultation and SMC 14.252, inadvertent discovery plan required during construction. DAHP Tracking #2019-11-08845

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.

The primary access to the site is off of Second Street which extends east to downtown Snohomish, west on Riverview Road to residential and farming areas and has exit and entrance ramps to Highway 9.

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

The site is not served directly by public transit, but Community Transit provides bus service within the general vicinity. The nearest transit stop is about ½ mile to the east of the site.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

The project will not add or eliminate any parking spaces. There are currently approximately 8 designated parking spaces in front of the existing Lab Building.

- 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).

No.

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

No.

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?

The completed project will not increase or decrease the current vehicular trips to and from the site, which are related to employee access during peak traffic hours, and infrastructure support operations and commercial deliveries during normal business hours.

- 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.

No.

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

Does not apply.

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.

No.

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

Does not apply.

16. Utilities [help]

a. Circle utilities currently available at the site:

electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other _____

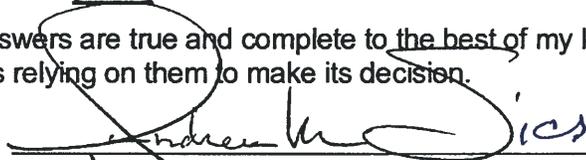
d. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

The project will temporarily increase use of electricity and generate a small temporary increase in the use of water during pressure washing and other cleaning activities, but no new utility service will be associated with 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

Andrew M. Sics

Position and Agency/Organization

Senior Utilities Engineer, City of Snohomish

Date Submitted:

10-2-19

Reviewed by:



11/26/19

Brooke Eidem, Planner

D. Supplemental sheet for nonproject actions [HELP]

(IT IS NOT NECESSARY to use this sheet 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: