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## 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

1. Name of proposed project, if applicable:

Chehalis Industrial Park

2. Name of applicant:

Puget Western, Inc.

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

Puget Western Inc.  
20000 North Creek Parkway, Building H  
Bothell, WA 98011  
Joel Molander  
425-487-6550

Contact: Barghausen Consulting Engineers  
18215-72nd Avenue South  
Kent, WA 98032  
Ben Eldridge  
425-251-6222

4. Date checklist prepared:

October 15, 2021

5. Agency requesting checklist:

City of Chehalis

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

Construction to start spring of 2022 or as soon as applicable permits are issued.

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

No future expansions or additions are proposed under this application.

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

Environmental Checklist  
Geotechnical Engineering Report  
Stormwater Site Plan  
Wetland and Fish and Wildlife Habitat Assessment Report and Conceptual Mitigation Plan  
Traffic Impact Analysis  
Stormwater Pollution Prevention Plan  
Cultural Resources Assessment  
Cultural Resources Assessment – Maurin Road Extension

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.

A Letter of Map Amendment has been submitted to the Federal Emergency Management Agency (FEMA) and is currently in review under Case No: 21-10-0584A.

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

Environmental Determination by City of Chehalis  
Design Review by City of Chehalis  
Building Permit by City of Chehalis  
Plumbing/Mechanical Permits by City of Chehalis  
Electrical Permit by Washington State Department of Labor and Industries  
Boundary Line Adjustment or Lot Combination by City of Chehalis  
Grade and Fill Permit by City of Chehalis  
Site Development Permit by City of Chehalis  
Water Line Extension by City of Chehalis  
Sanitary Sewer Extension by City of Chehalis  
Right -of-Way Use Permit by City of Chehalis  
Section 404 Permit by United States Army Corps of Engineers  
NPDES by Washington State Department of Ecology

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

The proposed project will construct an approximate 1,001,615 square foot warehouse use building on an approximate 69.42-acre site located at 2844 Jackson Highway in Chehalis, Lewis County, Washington. The site is currently mostly undeveloped property used for agricultural hay production and contains a single-family double wide mobile home, pole barns and outbuildings. All structures will be removed for development of the property. Along with demolition of existing structures and new building construction, the project will include grading activities, paved truck and vehicular parking areas, storm drainage system, water and sanitary sewer extensions, landscaping, franchise utilities and off-site roadway improvements, if required by the City of Chehalis. The site contains 25 potentially regulated wetland areas and five agricultural ditches, one of which is likely to be considered a regulated waterbody. Due to the nature of the proposed development, impacts to the wetlands are unavoidable, however, the compensatory mitigation proposed to mitigate the impacts will result in no net loss of wetland function within the Upper Chehalis watershed. A boundary line adjustment or lot combination will be processed to configure to parcels to meet the proposed site layout.

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 site is located on the south side of Jackson Highway between Rush Road to the west and Hillcrest Road to the east.

Site Address: 2844 Jackson Highway

Tax Parcel Nos: 017800001009  
017800001010  
017800003000

## B. Environmental Elements

### 1. Earth

- a. General description of the site  
(circle one): Flat, rolling, hilly, steep slopes, mountainous,  
other \_\_\_\_\_

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

The site is generally flat with the steepest slope on the site of approximately 10 percent.

- 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.

Per the geotechnical engineering report provided by AMEC Foster Wheeler, the subsurface materials on the site consist of Holocene overbank and fluvial deposits overlying Pleistocene alpine glacial outwash. The deposits include interbedded soft to medium stiff clay, sandy clay, loose to dense sand and gravel deposits of variable silt and lay content. Groundwater at the site is shallow, particularly during the wet season. Please refer to the Geotech report for additional information.

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

None are known to exist to our knowledge.

- 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 50,000 cubic yards of cut and 500,000 cubic yards of fill will be used to prepare the site for building construction. Approximately 100,000 cubic yards of stripping will be removed. The source of fill is unknown at this time but will be from an approved source.

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

Depending on weather conditions at time of construction, erosion could occur as a result of construction activities.

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

Approximately 79 percent of the site will be impervious surface upon project completion.

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

A temporary erosion and sedimentation control plan will be designed per City of Chehalis standards and installed to control erosion impacts that may occur during the construction phase of the project.

## 2. Air

- 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 the construction phase of the project, emissions and minor dust from construction equipment would be present from approximately 7 am to 6 pm, Monday through Friday. Upon project completion, emissions from vehicular traffic to and from the site would be present daily, 7 days per week.

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

None are known to exist to our knowledge.

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

Construction equipment will comply with state emissions standards. No other specific measures are proposed.

## 3. Water

- a. Surface Water:

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

Yes, the site contains 25 potentially regulated wetlands and five agricultural drainage ditches, one of which is likely considered a regulated ditch.

- 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, work will take place in and adjacent to some wetland areas and drainage ditches.

- 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.

Approximately 133,813 square feet of low functioning, primarily category IV wetland will be filled along with approximately 6,705 lineal feet of ditch.

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

Portions of existing wetlands and ditches will be removed/relocated as part of the proposed development.

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

Yes, a portion of the southeast corner of the site is located in Zone AE and Zone X per FIRM map panel 5301021782C dated July 17, 2006.

- 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 waste materials will be discharged to surface waters.

b. Ground Water:

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

Dewatering may be required to withdraw groundwater during construction. Water will not be discharged to groundwater under this proposal.

- 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.

No waste materials will be discharged to the ground.

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.

Source of runoff will be rainfall from building roof top and asphalt areas. Run off will be collected via storm pipes and catch basins and routed to a detention pond prior to release through a modular wetland system for water quality treatment and into an existing drainage ditch on the western border of the site to maintain the existing downstream hydrology.

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

No 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.

Stormwater will be routed for discharge to an existing drainage ditch located on the western boundary of the site in order to maintain existing drainage patterns.

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

A storm drainage plan will be designed per City of Chehalis standards to control runoff water impacts from the proposal.

#### 4. Plants

- 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?

Hay crop vegetation onsite (grasses) and some wetland plants located within the project footprint are proposed to be removed.

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

No endangered species of plants are known to be on or near the site, according to the Biological Evaluation.

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

Native wetland plants will remain in wetlands to be preserved.

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

Non-native, invasive reed canarygrass is found on the site.

#### 5. Animals

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

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

Some birds such as red-tailed hawk, songbirds, and turkey vulture were observed flying overhead but no other animals have been observed on site by SVC staff.

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

Puget Sound Chinook Salmon (*Oncorhynchus tshawytscha*), Puget Sound Steelhead Trout (*Oncorhynchus mykiss*), Bull Trout (*Salvelinus confluentus*), Canada Lynx (*Lynx canadensis*), Gray Wolf (*Canis lupus*), Northern Spotted Owl (*Strix occidentalis Caurina*), Marbled Murrelet (*Brachyramphus marmoratus*), Streaked Horned Lark (*Eremophila alpestris strigata*), Yellow Billed Cuckoo (*Coccyzus americanus*), Oregon Spotted Frog (*Rana pretiosa*) have all been listed for endangered or threatened species potentially found in Lewis County. All species have received the biological determination of "No Effect" per the Biological Evaluation by SVC.

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

No aquatic migration routes have been observed on the site. The site is part of the Pacific Flyway for Migratory Birds.

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

The Chehalis Basin Wetland Mitigation Bank will be utilized in order to fully compensate for any impacts to wildlife habitat associated with wetland fill on the site.

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

No invasive animal species are known to be on or near the site.

## 6. Energy and natural resources

- 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.

Natural gas will be used for heating and electricity will be used for lighting and overall energy needs.

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

It is not anticipated that the project will affect the use of solar energy by adjacent properties.

- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

The project will be designed to comply with current Washington State energy code requirements.

## 7. Environmental health

- 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.

No.



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

None are known to exist to our knowledge.

- 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.

A gas transmission line is located offsite at the southwest corner of the site but would not be expected to negatively affect the proposed development.

- 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.

During construction, chemicals associated with construction activities would be present. The contractor will be responsible for a spill pollution and prevention plan throughout duration of construction. Upon project completion, it is not anticipated that hazardous chemicals would be present.

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

Other than police, fire, and medical services already available in the area, no special emergency services are anticipated.

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

The contractor will implement spill pollution and prevention measures during construction. No other specific measures are proposed.

b. Noise

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

Noise from vehicular traffic on area roadways would be present but would not be anticipated to affect the proposed project.

- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

On a short-term basis, noise from construction equipment would be present from approximately 6 am to 6 pm, Monday – Friday. Upon project completion, noise generated from traffic to and from the site would be present daily.

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

Construction equipment will meet local noise ordinance. No other specific measures are proposed.

## 8. Land and shoreline use

- 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 managed for agricultural production and occasionally used for livestock grazing.

- 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?

Yes, the site is used for agricultural production. The majority of the site will be converted to industrial warehouse use.

- 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversized equipment access, the application of pesticides, tilling, and harvesting? If so, how:

It is not anticipated that any operating farms in the area would affect or be affected by the proposed project upon its completion.

- c. Describe any structures on the site.

The site contains a double-wide mobile home and several pole barns and farm use buildings.

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

All structures will be removed for construction of the proposed development.

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

The current zoning is Light Industrial (IL).

- 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?

N/A

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

Yes, the onsite wetlands (Wetlands A – X) which are low-functioning Category III and IV depressional or slope wetlands and one drainage ditch conveying natural flows are located on the site. All remaining ditches are artificially created apparently in uplands for the purposes of conveying surface runoff and seasonal high groundwater. One ditch conveying natural flow, including Ditch 1 (Type Ns stream) was identified with direct surface connectivity to downstream waters associated with Berwick and Dillenbaugh Creeks located off site.

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

Approximately 300 to 600 employees are anticipated to work at the proposed facility.

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

No persons will be displaced as a result of development of this site.

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

No specific measures are proposed.

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

The warehouse use building is a permitted use in the zoning designation and will be designed and constructed to meet current City of Chehalis zoning and design standards.

- m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:

No specific measures are proposed.

## 9. Housing

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

No housing is proposed.

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

One vacant single-family residence will be eliminated.

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

No specific measures are proposed.

## 10. Aesthetics

- 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 height of the proposed building will be up to 50-foot high. Concrete tilt-up construction is proposed.

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

Some views from adjacent properties will be altered, however, it is not anticipated that any views will be entirely obstructed.

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

The building will comply with City of Chehalis design standards and the installation of new perimeter and interior landscaping will provide a visual buffer for the proposed project.

## 11. Light and glare

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

Glare from building window glass could be present during daylight hours and light from building and parking lot lighting could be present during early morning and evening hours.

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

It is not anticipated that any potential light or glare produced by the proposed development would be a safety hazard.

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

Headlights from vehicular traffic on adjacent roads would be present but would not be expected to affect the proposed development.

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

The window glass used in the building will be non-glare and parking lot lighting will be shielded and directed towards the project site. The use of onsite landscaping will also help to contain any light produced by the development.

## 12. Recreation

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

Newaukum Valley Golf Course is located approximately 1.5 miles south of the site along Jackson Highway and Chehalis Middle School is located approximately 2.5 miles northwest of the site.

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

No recreational uses will be displaced.

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

No specific measures are proposed.

## 13. Historic and cultural preservation

- 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 located on or near the site? If so, specifically describe.

One historic structure is located on the site. The manufactured home on the site was constructed in 1970 and per the Cultural Resources Assessment prepared by Cultural Resource Consultants (CRC) would recommend it not eligible for listing on historic registers. Refer to the Cultural Resources Assessment prepared by CRC for additional information.

- 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.

A Cultural Resources Assessment was prepared by CRC in 2015 and updated in 2021. Two precontact archaeological site (45LE913 and 45LE1062) and seven archaeological isolates (45LE914, 45LE915, 45LE916, 45LE917, 45LE 918, 45LE1060 and 45LE1061) were identified. The archaeological isolates were recommended not eligible for historic registers. Evaluative testing was recommended for the two archaeological sites in the event that the project could not be redesigned to avoid them. Refer to the Cultural Resources Assessment prepared by CRC for additional information.

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.

CRC's Cultural Resources Assessment included review of project information and correspondence provided by the project proponent; correspondence with Tribes with an interest in the project area; examination of local environmental, historical, and archaeological datasets; and field investigations. Field investigations consisted of pedestrian survey, documentation of historic built environments, and excavation of shovel probes. Refer to the Cultural Resources Assessment prepared by CRC for additional information.

- 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.

CRC's assessment recommended that further testing be conducted at the two archaeological sites to evaluate them for historic register eligibility in the event that redesign to avoid the sites was not feasible. No further investigation was recommended for the archaeological isolates because they do not meet eligibility criteria. Because the project will require permitting by the Corps, CRC is preparing an archaeological testing plan for the two archaeological sites to be reviewed and approved by the Corps. Refer to the Cultural Resources Assessment prepared by CRC for additional information.

#### **14. Transportation**

- 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 site is proposed via two driveways onto Jackson Highway. A potential access to Rush Road through Port of Chehalis property directly adjacent to the west may be proposed.

- 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 served by Twin Transit with the nearest stop at approximately the intersection of Rush Road and Maurin Road to the north 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?

Approximately 405 vehicular parking stalls and 392 trailer parking stalls are proposed. No parking will be eliminated.

- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

Roadway improvements may be required by the City of Chehalis.

- 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 fully constructed project is estimated to generate approximately 1,400 average weekday daily trips with 80 trips occurring in the AM peak commute hour and 100 trips in the PM peak commute hour. Peak activity levels for high-cube industrial warehouse facility typically occur between 9:00 – 10:00 AM and between 3:00 – 4:00 PM. Approximately 20-25% of total site-generated traffic may be in the form of heavy vehicles. Data were obtained through the ITE Trip Generation Manual, 10th Edition. Please refer to the Traffic Impact Analysis prepared by Heath & Associates, Inc. and included with the package.

- 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.

It is not anticipated that any working farm or forest lands on area roads would be affected by the proposed development.

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

Roadway improvements as required, and payment of traffic impact fees will control transportation impacts.

## 15. Public services

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

The project will increase the need for public services. Generally, police, fire and medical services would be required.

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

Construction of new fire line and fire hydrants and payment of traffic and/or fire impact fees, if required will help to reduce impacts on public services that may result from the completed development.

**16. Utilities**

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.

Power:	Lewis County PUD
Natural Gas:	PSE
Water	City of Chehalis
Sanitary Sewer:	City of Chehalis
Telephone:	CenturyLink
Cable:	Comcast
Refuse Service	LeMay, Inc.

**C. Signature**

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: Ben Eldridge, P.E.

Position and Agency/Organization: Senior Project Engineer, Barghausen Consulting Engineers

Date Submitted: October 15, 2021