
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:

Port 17 Port of Chehalis

2. Name of applicant:

Panattoni Development Company

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

Panattoni Development Company
1821 Dock Street, Suite 100
Tacoma, WA 98402
Darren Peugh
253-201-5102

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

4. Date checklist prepared:

May 6, 2022

5. Agency requesting checklist:

City of Chehalis

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

Construction to start spring of 2023 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 - Barghausen Consulting Engineers, dated May 6, 2022
Geotechnical Investigation Report – RB Engineering, dated March 29, 2018
Record Drainage Report - RB Engineering, dated October 2018
Drainage Report – Barghausen Consulting Engineers, dated May 6, 2022
Traffic Impact Analysis – Heath & Associates, dated April 2022
Wetland and Fish and Wildlife Habitat Assessment Technical Memorandum – Soundview Consultants LLC, dated May 2022
Advanced Mitigation Use Plan – Ecological Land Services, dated March 2015, Revised August 2015
Cultural Resources Study – Archaeological Investigations Northwest, Inc., dated April 21, 2022
Phase I Environmental Site Assessment Report – Creekside Environmental Consultants, dated May 2014

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 are known to exist to our knowledge.

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
Road Approach Permit by City of Chehalis
NPDES Construction Stormwater General Permit 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 up to approximately 516,240 square foot warehouse use building on an approximate 19 acres of the approximate 31-acre site located at 273 Maurin Road in Chehalis, Lewis County, Washington. The site is zoned Light Industrial (LI) and has been cleared and graded to prepare for industrial warehouse development . A previous SEPA MDNS was issued to the Port of Chehalis in 2015 for grading of the site to raise the site above the floodplain and construction of the stormwater facility, sewer and water extensions and electrical services . Construction of the building will include grading activities, paved truck and vehicular parking areas, stormwater connection to existing storm drainage system, water and sanitary sewer connections, landscaping, franchise utility connections and off-site frontage road improvements. Dillenbaugh Creek is located along the northern property boundary and will remain undisturbed. 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 east side of Maurin Road and is within a portion of the Section 10, Township 13 North, Range 2 West, W.M , City of Chehalis, Lewis County, Washington

Site Address: 273 Maurin Road

Tax Parcel Nos: 017743-004-001
017743-004-002
017743-004-003

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 2 to 3 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.

According to the U.S.D.A. Natural Resource Conservation Service, the soils within the study area are mapped as follows:

Lacamas silt loam (118), 0 to 3 percent slopes, is mapped across the southwest portion of the study area and is a hydric soil.

Reed silty clay loam (172) is mapped across the northeast portion of the study area and is also designated a hydric soil.

The geotechnical report prepared by Insight Geologic, Inc. soils encounters per their exploration, are generally consistent with this description. Refer to the Geotechnic Engineering Report included with the package for detailed 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 25,150 cubic yards of cut and 37,300 cubic yards of fill will be used to prepare the site for building construction. 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 80 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, temporary 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.

One stream (Dillenbaugh Creek), several drainage ditches, and five wetlands (Wetlands A-E) were identified on the subject property. Dillenbaugh Creek is a fish habitat (Type F) water and is a tributary to the Chehalis River. The onsite ditches are manmade and connect to Dillenbaugh Creek. Wetlands A is a Category II depressional wetland. Wetlands E are Category III depressional wetlands. Refer to the Wetland and Fish and Wildlife and Habitat Assessment Technical Memorandum by Soundview Consultants LLC for additional information.

- 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, grading and site development will occur within 200 feet of the identified stream and wetlands. No work is planned within the 150-foot buffer of Dillenbaugh Creek.

- 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 stream dredge or fill will occur. Portions of Wetlands B, C, and E will be filled with approximately 100 cubic yards of material; however, these impacts were previously approved and mitigated under the prior project authorizations.

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

No surface water withdrawals or diversions are proposed.

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

No work will take place in the floodplain associated with Dillenbaugh Creek. Refer to FIRM map panel 5301021368C 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.

The source of runoff will be rainfall from building roof top and asphalt areas. Stormwater will be collected via storm pipes and catch basins and routed through modular wetlands to an existing detention pond located on the western portion of the site for retention and water quality treatment prior to release to an existing manmade drainage ditch that flows into Dillenbaugh Creek.

- 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.

The existing stormwater facility was designed to maintain the natural drainage pattern which flows west to an existing drainage ditch which flows northwest to connect to Dillenbaugh Creek.

- 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 requirements to control runoff 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?

The project area predominantly consists of an engineered, constructed gravel pad. Some grasses (primarily reed canarygrass) and shrubs will be removed as part of the development for parking, access roads, and truck maneuvering. Vegetation within the Dillenbaugh Creek buffer will be preserved.

- 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.

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

Proposed landscaping will be designed to meet City of Chehalis standards.

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

Himalayan blackberry (*Rubus armeniacus*) and reed canarygrass (*Phalaris arundinacea*) are located 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:

 X birds: hawk, heron, eagle, songbirds, other: _____

 X mammals: deer, bear, elk, beaver, other: _____

 X fish: bass, salmon, trout, herring, shellfish, other _____

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

There are no known threatened or endangered species on or near the site.

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

Yes, like all o Washington State, the site lies within the Pacific Flyway for Migratory Birds.

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

Landscaping will be implemented per City of Chehalis standards, but no specific wildlife-oriented planting plans are proposed.

- 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.

None are known to exist to our knowledge.

- 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 adjacent manufacturing, processing and warehousing use facilities within the Port of Chehalis will be present as well as noise from traffic on adjacent roadways 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 be maintained and will comply with City noise ordinance. Perimeter landscaping will be installed to help contain noise generated as a result of the proposed development to within the site.

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 has been cleared and rough graded by the Port of Chehalis to prepare for industrial redevelopment.

- 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?

The site was used for hay production before being converted to industrial warehouse use under the proposed development.

- 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:

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.

There are no structures on the site.

- 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 current zoning is Light Industrial (IL).

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

The current comprehensive plan designation is Industrial. The Use Code Distribution Center is a permitted use.

- 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.

Dillenaugh Creek is located on the northern portion of the.

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

Approximately 300 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 Distribution Center is a permitted use in the zoning designation and will be designed and constructed to meet City of Chehalis requirements.

- 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 32-foot or less 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 as a result of the proposed development.

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

The building will comply with City of Chehalis requirements 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. All lighting fixtures and parking lot lighting will be installed and directed into the site so no traffic hazard would be created.

- 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?

There are no recreational opportunities in the immediate vicinity.

- 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.

No cultural resources listed or eligible for listing in national, state, or local preservation registers are in or near the project area.

- Two archaeological sites (45LE613 and 45LE893) are within the project area. Site 45LE613 was determined to be not eligible for listing in the National Register of Historic Places (NRHP). Avoidance was recommended for site 45LE893. Both sites were removed during previous development of the project area.
- Two additional sites (45LE670 and 45LE894) have been recorded nearby, but outside of, the project area. Site 45LE670 was determined to be not eligible for listing in the NRHP. Site 45LE894 is unevaluated for NRHP-listing.
- One historic resource, the Glen and Bonnie Unzelman Barn, was formerly located in the northern portion of the project area. The barn was determined to be not eligible for listing in the NRHP and was removed in 2016.

- 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.

Two archaeological sites (45LE613 and 45LE893) are within the project area. Site 45LE613 is a broad, sparse multicomponent scatter of pre-contact and historic-period artifacts. Site 45LE893 is a small pre-contact lithic scatter. These sites were identified, delineated, and evaluated during previous cultural resource studies of the project area between 2014 and 2016 (Williams et al. 2014; Williams-Larson and Ozbun 2016).

- 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.

Archaeological Investigations Northwest, Inc. (AINW), conducted a cultural resources review of the project area (see attached). The report included a synthesis of AINW's previous work at the project area, which included a cultural resource survey in 2014 and construction monitoring in 2016.

- 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.

The three cultural resources identified within the project area, including sites 45LE613 and 45LE893 and the Glen and Bonnie Unzelman Barn, were removed during previous development of the project area. As such, AINW does not recommend further archaeological work, including construction monitoring under a DAHP permit. AINW recommends the project continue with an inadvertent discovery plan in place.

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 Maurin Road. From Interstate 5, take exit 74 (Labree Road) head east and follow signs for the Port of Chehalis. Labree Road will turn into Maurin Road. The project area is located on the north (left) side of Maurin Road approximately one mile from Interstate 5 and directly north of the Fred Meyer distribution center entrance.

- 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?

Yes. Public transit has stops along Maurin Road adjacent to the project area.

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

Approximately 288 vehicular parking stalls and 56 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).

Curb, gutter and sidewalks will be constructed as required by the City of Chehalis along the frontage of Maurin Road.

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

The project may use rail transportation for import or export of products generated by the proposed facility.

- 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 1,667 average weekday daily trips with 220 trips occurring in the AM peak commute hour and 237 trips in the PM peak commute hour. Between 10 – 35 percent of traffic could be in the form of heavy vehicles. Data was obtained through the ITE Trip Generation Manual, 11th Edition. Please refer to the Traffic Impact Analysis prepared by Heath and Associates 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 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.

Roadway improvements and construction of new fire line and fire hydrants, as 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: Daniel K. Balmelli

Name of signee: Daniel K Balmelli, P.E.

Position and Agency/Organization: Executive Vice President, Barghausen Consulting Engineers

Date Submitted: May 6, 2022