

ENVIRONMENTAL REVIEW (SEPA) APPLICATION CHECKLIST

(360) 363-8100 • (360) 651-5099 FAX • Office Hours: Monday - Friday 7:30 AM - 4:00 PM

Community Development Department

 80 Columbia Avenue • Marysville, WA 98270

Washington State Environmental Policy Act, RCW 43.21C

Washington State Administrative Code, WAC 197-11-960 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: [help]

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 decisionmaking 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: [help]

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.

NOTE: 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. You may be asked to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Required Attachments

Submit the original checklist form and six (6) copies (for a total of seven (7)) along with seven (7) copies of each of the following:

- 1. Vicinity map clearly showing the location of the project with respect to public streets and other parcels and development
- 2. Site plan (at original drawing size)
- 3. Site plan (reduced to not larger than 11 x 17-inch size)
- 4. Conceptual building elevations
- 5. Conceptual vehicle maneuvering diagram (when applicable)

Submit four (4) copies of the following when appropriate:

- 1. Wetland Delineation
- 2. Geotechnical Reports
- 3. Fisheries Study

The site plan must show north arrow and engineering scale; any significant or natural features such as creeks, wetlands, steep slopes; dimensions and shape of the lot; location and size of existing and proposed buildings and development, including parking and landscape areas, adjacent streets and point of ingress and egress, and adjacent uses.

Correspondence

Note that all correspondence regarding the environmental review of your project will be sent to the person listed as **Applicant**.

Application Format

The application will only be accepted if the original form is used (with typewritten answers in the spaces provided) or the application is reproduced in identical form.

Fees

There is a nonrefundable application fee for all environmental checklists. Submit the fee with the application(s) and make checks payable to the City of Marysville.

Residential (1-9 lots or dwelling units)	\$350.00
Residential (10-20 lots or dwelling units)	\$500.00
Residential (21-100 lots or dwelling units)	\$1,000.00
Residential (greater than 100 lots or dwelling units)	\$1,500.00
Commercial/Industrial (0 to 2 acres)	\$350.00
Commercial/Industrial (2.1 to 20 acres)	\$750.00
Commercial/Industrial (greater than 20 acres)	\$1,500.00

Pre-application Conference

Most projects that are not categorically exempt from SEPA will require a pre-application conference; in some cases, at the discretion of the Community Development Director, the pre-application conference may be waived.

The pre-application conference must be conducted prior to the submittal of the environmental

checklist.

SEPA Exempt Determinations

Projects that meet the thresholds for categorical exemptions of Chapter 22E.030 MMC are exempt from filing an environmental checklist. All other project and non-project actions require a completed environmental checklist and a project permit application to be submitted. If an applicant feels that their proposal should be considered to be SEPA-exempt, the applicant can submit a letter requesting a SEPA exempt determination with the environmental checklist and fee. The Community Development Director will review the request and if the application is determined to be SEPA exempt, a letter will be issued confirming the SEPA exempt status.

Project Phasing

The Checklist questions apply to all parts of your proposal, even if you plan to phase the project over a period of time or on different parcels of land. You must include any additional information that helps describe your proposal or its environmental effects. You may be asked to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact(s).

SEPA Appeals

Any agency or person may appeal a Determination of Non Significance (DNS) or Determination of Significance (DS) by completing and submitting an appeal form to the Hearing Examiner within fourteen (14) calendar days of the date the determination is final. Such appeals must be filed with the City Clerk. Appeals of environmental determinations under SEPA, including administrative appeals of a threshold determination, shall be heard by the Hearing Examiner and shall proceed pursuant to Chapter 22G.010 Article VIII *Appeals*. There is a nonrefundable \$500 Administrative Appeal fee to be submitted with appeal.

A. BACKGROUND [help]

1. Name of proposed project, if applicable: [help]

Groundhog Planned Residential Development

2. Name of applicant: [help]

Groundhog Land Development Company, LLC (Attn: Joey Ferrick)

3. Address and phone number of applicant and contact person: [help]

Groundhog Land Development Company, LLC (Attn: Joey Ferrick) 2502 161 Ave SE

Bellevue, WA 98008-5423

Ph: 425-502-2928

4. Date checklist prepared: [help]

May 6, 2022

5. Agency requesting checklist: [help]

City of Marysville Community Development Department

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

It is anticipated that the project subdivision infrastructure development will commence in the spring / summer 2023. Construction will proceed as a single phased development.

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

No.

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

Wetland and Fish and Wildlife Habitat Assessment Report dated May 5, 2022 by Soundview Consultants LLC.

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. [help]

None known.

- 10. List any government approvals or permits that will be needed for your proposal, if known. [help]
 - · Preliminary and final plat approvals
 - SEPA Determination
 - Clearing and grading permits
 - · Utilities, road and storm drainage approvals
 - WSDOE National Pollutant Discharge Elimination System (NPDES)
 - Building permits

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.) [help]

Proposed 25 lot single family planned residential development subdivision (detached dwellings) on 4.6 Ac site located fronting 83 Ave NE, Marysville. Subject property is zoning R-6.5 (High Density Single Family Residential). The project build-out is proposed to be constructed in a single phase.

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. [help]

The subject parcel is located at 5110 83rd Avenue NE in Marysville, Washington. Project is located within the NE ¼ SE ¼ of Section 35, Township 30 North, Range 5 East, Snohomish Co (Tax Parcel No. 0059070000-15000).

B. ENVIRONMENTAL ELEMENTS [HELP]

1. Earth

a. General description of the site [help]
 (bold/italicize): Flat, rolling, hilly, steep slopes, mountainous, other ______

The subject property is currently developed with a single-family residence and associated infrastructure including a barn, paved driveway, and maintained lawn with the remainder of the site is otherwise undeveloped forest.

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

Approx. 10%

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. [help]

The USDA NRCS Web Soil Survey maps the project area as Tokul gravelly medial loam, 0 to 8 percent slopes (Map Unit 72). The project geotechnical report provides a detailed soil investigation analysis.

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

No.

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. [help]

Approx. 3.61 acres will be subject to grading activity. There will be site grading for the proposed roads, lots and future home sites. Quarry spalls and gravel will need to be imported for roadway construction. The grading earthwork quantity is estimated to be approx. 9,000 CY over the full project build-out

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

Yes construction erosion is possible, however engineered erosion and sediment control plan with BMP's will be provided to mitigate any potential erosion

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

Approx 52%

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

Multiple runoff and source control BMPs will be implemented in accordance with WSDOE Stormwater Management Manual for Western Washington

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. [help]

Exhaust from heavy-construction equipment anticipated during site work – no emissions anticipated after site prep is completed

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

No off-site emissions or odors are known currently or will be present

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

None

3. Water

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. [help]

A wetland delineation report prepared by Soundview Consultants LLC identified 4 potentially-regulated wetlands (Wetlands A to D). Wetlands A, B and D are category 3 wetlands and Wetland C is a category 4 wetland.

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. [help]

Wetlands A and D will be indirectly impacted and Wetland B is proposed to be filled.

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. [help]

Approx. 100 cubic yards of fill (Wetland B).

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

No

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

No

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. [help]

No

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. [help]

No

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. [help]

None

- 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. [help]

Roof, driveway and road and landscape area runoff will be routed to engineered stormwater collection and treatment BMPs (wet vault) to treat and fully mitigate stormwater runoff in accordance with the WSDOE Stormwater Management Manual for Western Washington

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

Runoff containing small amounts of automotive discharges could potentially enter the storm drainage system. This potential will be mitigated by the proposed stormwater treatment BMPs

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

No

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

Engineered flow control and water quality treatment BMPs shall be implemented in accordance with WSDOE and City requirements

4. Plants [help]

a. **Bold/Italicize** the types of vegetation found on the site: [help]

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? [help]

The site vegetation includes a mix of forested areas as well as understory brush and lawn area. Proposed lot and road right of way areas of the site will be cleared for the proposed development

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

None known

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

Landscape plan proposed to provide street trees, landscape areas and related enhancement. Wetland buffer mitigation and enhancement plantings will also be provided.

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

Himalayan blackberry and English Ivy.

5. Animals

a. **Bold/Italicize** any birds and <u>other</u> animals which have been observed on or near the site or are known to be on or near the site. Examples include: [help]

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

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

None known

c. Is the site part of a migration route? If so, explain. [help]

Like most of western Washington, this site is part of bird's seasonal migration routes

d. Proposed measures to preserve or enhance wildlife, if any: [help]

None

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

None known

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. [help]

Homes are to be heated via gas and electricity based on utility availably

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

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: [help]

All homes will be constructed to meet or exceed current building codes for efficiency

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. [help]

Residential plat with no hazards are anticipated.

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

Existing on-site septic system (to be removed)

 Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

None known

3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

None

4) Describe special emergency services that might be required.

Standard law enforcement, fire and ambulance service commensurate with residential subdivision construction is all that will be required

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

Standard law enforcement, fire and ambulance service commensurate with residential subdivision construction is all that will be required

b. Noise

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

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. [help]

Short term construction equipment noise would be present during the site prep portion of construction

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

All heavy equipment used will be properly maintained and muffled, and construction would only take place during permitted working hours

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. [help]

Single family residential. No adverse effect to adjacent properties is anticipated.

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

No

c. Describe any structures on the site. <a>[help]

1 existing single family home with associated attached garage and barn

d. Will any structures be demolished? If so, what? <a>[help]

Yes. Existing single family home and barn will be removed

e. What is the current zoning classification of the site? [help]

R-6.5

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

High density single family residential

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

N/A

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

A wetland delineation report prepared by Soundview Consultants LLC identified 4 potentially-regulated wetlands (Wetlands A to D) located on the subject property (Category 3 and 4 wetlands).

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

Based on 25 proposed single-family dwelling units, with estimated 3.5 capita per household, equates to approx 88 people

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

Based on 1 existing single-family dwelling unit, with estimated 3.5 capita per household, equates to approx 4 people

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

None

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

Development shall be completed in compliance with City zoning standards

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

N/A

9. Housing

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

25 homes will be constructed (middle income housing anticipated)

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

1 home will be eliminated (middle income housing)

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

None

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? [help]

Homes will comply with City height restrictions and any covenants and restrictions proposed by the Homeowners Association

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

None

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

Covenants and restrictions shall be proposed per Homeowners Association

11. Light and glare

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

Standard street lights and residential lighting for safety will be all that is visible during hours of darkness

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

No known views will be impacted by the residential lighting

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

None

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

N/A

12. Recreation

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

Open space tracts are proposed in the project with passive and active recreational amenities (sports court, benches, picnic tables and similar amenities).

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

No

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

Open space tracts proposed in the project as described above.

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. [help]

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. [help]

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. [help]

Preliminary historical property review and SEPA notification to public agencies

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.

N/A

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. [help]

Roadway access proposed to 83 Ave NE as shown on the project site plans. Refer to project Traffic Impact Analysis report completed by Kimley-Horn and Associates, Inc.

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? [help]

No. Closest public transit stop is located to the north on 83 Ave NE at 64 St NE

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

3 spaces per each single family residential lot

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). [help]

Project will provide a new on-site public road to be constructed in accordance with City development standards. Road improvements are also proposed to 83 Ave NE as required to serve the project

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

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? [help]

Based on 9.57 trips per day, the 25 lots would generate approx. 239 trips per day with peaks occurring at am/pm weekday commute times

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: [help]

Traffic impact fees shall be paid to the City per development regulations

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. [help]

Increase in public services will be commensurate as with any typical new single family detached residential project

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

Mitigation fees shall be paid to the City per development regulations

16. Utilities

a. **Bold/Italicize** utilities currently available at the site: [help]

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. [help]

Sewer: City of Marysville Water: City of Marysville

Electricity: Snohomish County PUD #1

Gas: Puget Sound Energy

Cable: Verizon

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:

Print name of signee: Neil Latta, PE

Position and Agency/Organization: Latta Engineering, PLLC

Date Submitted: May 6, 2022