

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

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

Instructions for applicants:

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

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

Instructions for Lead Agencies:

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

Use of checklist for nonproject proposals:

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

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

1. Name of proposed project, if applicable: **Beachwood Apartments II**
2. Name of applicant: **Clark | Barnes PLLC**
3. Address and phone number of applicant and contact person:

**Max Foley, Project Manager
Clark Barnes
1401 West Garfield Street, Seattle, WA 98119
O (206) 782-8208 | D (206) 259-2607**

4. Date checklist prepared:
**October 14, 2022. Revised per Planning Comments #1 February 16, 2023.
ReSubmission May 16, 2023**
5. Agency requesting checklist: **City of Kenmore**
6. Proposed timing or schedule (including phasing, if applicable):
**Land use and entitlement permits submitted for jurisdictional review in the
October 14, 2022. Building permit will be submitted October 2023. Construction is
anticipated to commence at receipt of building permits.**
7. Do you have any plans for future additions, expansion, or further activity related to or
connected with this proposal? If yes, explain.
No.
8. List any environmental information you know about that has been prepared, or will be
prepared, directly related to this proposal.
**SEPA checklist – Revised 5/3/2023 by Clark Barnes
Traffic Report – Revised 5/12/2023 by Kimly-Horn
Geotechnical Report - Revised 5/12/2023 by Earth Solutions NWLLC
Site Survey – Revised 4/26/2023 by Pacific Coast Surveys, Inc.
Critical Areas Report – 10/25/22 by Wetland Resources, Inc.
Arborist Report – Revised 5/12/23 by Arbor Info LLC
Technical Information Report (TIR) – Revised 5/12/23 by Harmsen 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.
No.
10. List any government approvals or permits that will be needed for your proposal, if known.
**Site Plan Review (Type 2 land use decision) with an Administrative decision by
the City of Kenmore
Shoreline Substantial Development Permit (SSDP)
Demolition Permit
Engineering Permit (City of Kenmore)
Building Permit Approvals (incl. fire sprinkler, electrical, mechanical and
plumbing 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.)

The Beachwood Apartment II project is located on a 21,600 SF property zoned R-18 (with TOD overlay). The building is a 65' tall multi-family residential structure with 5 levels of Type VA residential occupancy and 2 levels of Type IA structured parking, totaling 69,844 SF.

The residential occupancy includes a mix of market rate and affordable units, totaling 53 units, and related common spaces. The structured parking includes 48 parking stalls.

For additional information on the project please refer to the attached project narrative letter.

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 west of the intersection of 80th Avenue NE and NE 177th Court, in the city of Kenmore, Washington. The Public Land Survey System (PLSS) locator for the subject property is Section 12, Township 26N, Range 04E, W.M. It is further located within the Cedar/Sammamish Watershed, Water Resources Inventory Area (WRIA) 8. The attached survey gives legal description, vicinity mapping and topographic/utility information.

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

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

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)?

Approximately 10% in the southwest corner.

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

The site is underlain primarily by medium dense to dense transitional bed deposits. Topsoil was encountered generally within the upper 18 to 36 inches at the test locations. Underlying the topsoil and fill, native soils consisted primarily of silty sand with variable amounts of gravel (USCS: SM). Isolated pockets of poorly graded sand (USCS: SP) and silty gravel (USCS: GM) were also observed. The native soils were generally in a medium dense and wet condition near surface, becoming dense below about four feet bgs. This site is not agricultural land of long-term commercial significance.

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

None identified.

- 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.

The proposed grading will be removing top soil onsite and constructing a building pad. Structural fill will be used along with select onsite material. The total site will be graded and developed.

Cut = 2,500 Cu Yards

Fill = 1,000 Cu Yards

Area of Grading = 0.42 ac

The source of fill is unknown at this time. It will be either select excavated material approved for use by the geotechnical engineer or an approved, off-site source of structural fill.

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

Anytime soil is exposed to the elements, there is the possibility of erosion. This could be from direct rainfall or by wind picking up dry soil particles. An erosion control plan will be prepared along with a SWPPP report at the time of engineering submittals to the City.

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

82%

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

A Surface Water Pollution Prevention Plan and Narrative will be prepared and implemented in accordance with City of Kenmore standards.

2. Air [\[help\]](#)

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

During construction there will be temporary mechanical emissions from the

operations of clearing and grading with heavy equipment and material deliveries and the arrival and departures of construction personnel. Also during construction there may on occasion be the potential for soil particulates related to excavation and grading of the site. Post construction the normal operations of human activity and the utilization of motor vehicles associated with this project may generate associated air emissions.

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

No off site sources of odor have been identified. There are adjoining arterials and collector streets that are used by a variety of motor vehicles but such traffic should have little negative impact on the proposed project.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:
During construction the temporary mechanical emissions from the operations of clearing and grading equipment and material deliveries will be limited by City of Kenmore code to specific hours of operation and the equipment itself will have tail pipe emissions regulated by state and national standards. Efforts will be maintained during construction to control the potential for soil particulates by maintaining erosion control measures as will be approved and periodically hydrating any exposed soils to restrict wind erosion etc.

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

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

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.
Swamp Creek, a Type S water, is located off-site to the west. Pursuant to Kenmore Municipal Code (KMC) 16.65.020(A), this reach of Swamp Creek is designated a 150-foot protective buffer from its flagged ordinary high water mark.

It flows south, approximately 145 feet off-site and, eventually merging with the Sammamish River.

See attached critical areas report for more 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.
The proposed multi-unit apartment building will be located within the 200-foot shoreline setback, but outside of the 150-foot buffer. No impacts to critical areas or associated buffers will occur as part of this development activity. See submitted site plan.

- 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.

None.

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

This project will not require any surface water withdrawals or diversions.

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

The site does not lie within a 100-year floodplain as documented by FEMA Flood Maps. The flood map for the selected area is number 53033C0063H, effective on 08/19/2020.

- 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 discharges are proposed.

b) Ground Water: [help](#)

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

This project will not require any groundwater withdrawals for drinking water or other purposes.

- 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.

This project is served by a public sewer system and will not require any septic tanks.

a) 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.

All stormwater runoff will be collected via roof drains, catch basins and yard drains then directed to a detention system under the building. See Technical Information Report (TIR) for more details.

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

The project site is almost fully covered by roof with underbuilding parking. Runoff treatment requirements will be followed for exposed surfaces per the TIR.

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

The proposal will connect stormwater to the 80th Ave NE storm system. This is in the same threshold basin as Swamp Creek and thus drainage patterns will be maintained.

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

The project will meet City of Kenmore drainage code as documented in the TIR.

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

- 1) 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 - colonial bentgrass, dandelion, creeping buttercup, and various maintained lawn grasses, bohemian knotweed, and Himalayan blackberry

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

This project will require that much of the existing low scale site vegetation will be removed during the clearing and grading operations of construction. Some of the perimeter vegetation may be retained and/or enhanced as the project nears completion.

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

None identified.

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

New landscaping will include trees, shrubs and ground cover as required by the City Code, using native and ornamental plant material suited for this region.

Existing ornamental plant material will remain where feasible. Please see attached landscape plan for additional information.

- e. List all noxious weeds and invasive species known to be on or near the site.
Bohemian knotweed and Himalayan blackberry are on the site.

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

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

Per the attached critical areas report, mammalian species likely to use the site include: eastern cottontail, shrews, moles, skunks, eastern gray squirrel, deer mice, and Virginia opossum. Additionally, WDFW PHS identifies the township containing the site as potential habitat for little brown bat. Avian activity was not strongly detected, and given the habit available, it is expected that the following avian species use the area: Swainson's Thrush, American Crow, American Robin, House Finch, Black-capped Chickadee, Dark-eyed Junco, Bushtit, Northern Flicker, and Varied Thrush.

Examples include:

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

- b. List any threatened and endangered species known to be on or near the site.
No threatened or endangered mammalian or avian species are known to be associated with this site.
- c. Is the site part of a migration route? If so, explain.
The site is part of the Pacific Flyway migratory bird route that extends from Alaska to Patagonia.
- e. Proposed measures to preserve or enhance wildlife, if any:
The proposed project includes a detailed landscape plan that describes materials and methods to preserve existing vegetation and enhance the site with new plantings. This will enhance the opportunity for wildlife to forage and find shelter.
- e. List any invasive animal species known to be on or near the site.
None know to be on or near the site.

6. **Energy and Natural Resources** [\[help\]](#)

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.
Natural gas and electricity will be used for lighting, heating and equipment within the building's dwelling units.
- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.
No.

c. What kinds of energy conservation features are included in the plans of this proposal?

List other proposed measures to reduce or control energy impacts, if any:

The project will be designed and constructed to meet or exceed current required minimum IBC 2018 (with Washington State amendments) standards for energy conservation in new building construction.

7. Environmental Health [\[help\]](#)

b. 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.

There is a risk of potential exposure to toxic chemicals, explosion and fire associated with any human activity at the scale proposed by this project. Because of the nature of this project being largely residential with a parking component this potential is considered low risk.

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

None has been identified.

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 has been identified as a significant risk.

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.

The documentation developed for this project by the design team will explicitly prohibit the contractor from utilizing, during the course of construction, any hazardous or toxic materials that could affect the well being of temporary workers or long term resident/occupants.

4) Describe special emergency services that might be required.

Emergency services that may be required both during construction and post construction occupancy include emergency medical, public safety and fire suppression services typically associated with any human activity at the scale proposed by this project.

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

Measures to reduce or control environmental health hazards include providing safe and well lighted vehicular and pedestrian access pathways; designing the buildings to meet or exceed the minimal standards for life safety as regulated through local, state and national building codes and providing on site management.

b. *Noise*

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

The current volume of vehicular traffic associated with 80th Ave NE will be the primary noise generator for this site.

- 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.

As noted above, the site is primarily impacted by vehicular noise from the site's location adjacent 80th Ave NE. Additional short term noise will be associated with the construction of a new multi-family apartment building.

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

The building facade facing the 80th Ave NE arterial will be additionally insulated and utilize special acoustical glazing to help mitigate the intrusion of vehicular traffic noise into the residential units, and the parking garage is enclosed to mitigate noise.

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

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

The site currently contains a single family residence. The adjacent properties to the south, north and east are multi-family developments. The property to the west contains a single family residence. The proposal will remove the existing single family residence but will not affect the existing or proposed land uses of adjacent properties.

- 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?

It is unknown if the subject property was ever a working farm or forest land in the past.

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

The subject parcel and the adjoining parcels are currently zoned for residential occupancies. It seems very unlikely that such properties will be converted into an agricultural use in the foreseeable future.

- c. Describe any structures on the site.

There is a single family house and detached garage on site.

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

The single family house and detached garage will both be demolished.

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

R-18 with a TOD (transit oriented development) overlay.

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

High Density Residential.

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

A portion of the site is designated by the City of Kenmore as Urban Conservancy (UC)

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

Per the King County iMap, the site is within a 150' protective buffer. The subject is within an area depicted as a seismic hazard area.

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

Approximately 80 residential occupants will be associated with this project after completion at full occupancy.

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

Approximately 2 people.

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

The proposed project will provide 53 new dwelling units.

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

The project is fully compliant with the R-18 (TOD overlay) zoning.

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

None required.

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

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

A total of 53 units will be provided, 48 units market rate and 5 affordable.

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

One middle income single family residence.

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

The proposed project will provide 48 market-rate units and 5 affordable units.

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

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

The elevator overrun is 71' tall. The principal exterior materials are metal panel siding, concrete, aluminum storefront and vinyl windows.

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

The project exceeds the required setbacks from the street frontage, and adjacent property lines, and with the required easements will minimize view disruption.

- 2) Proposed measures to reduce or control aesthetic impacts, if any:

The project is designed to exceed the Standard 1 provisions of the Downtown Design Standards of the Kenmore Municipal Code. The building is composed of natural and warm materials with landscaping buffes and screens. The modern design provides articulated windows, clearly identified building forms and step backs to help break down the mass of the building.

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

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

At certain angles during the daylight hours, there may be reflections from the building's windows. However, the majority of the exterior building materials are largely non-reflective (see Building elevations attached) it is anticipated that reflective glare will be minimized.

The site and exterior building lighting fixtures are calculated to be very low lighting levels, and the selected fixtures are full cutoff.

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

This would be extremely unlikely (see also Section 10 above).

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

None have been identified.

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

Cut off fixtures will be utilized for all site lighting.

12. Recreation [\[help\]](#)

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

There are no defined or informal recreational opportunities identified in the immediate proximity to the subject property. There are however multiple public parks, a bowling alley, & golf courses within a 2 mile radius. There is also a bike trail (Burke Gilman) within a 3 minute walk from the site.

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

No.

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

The proposed project will be designed to provide open space for active and passive/informal recreation. The project will have a Plaza at grade, a recreation space, an exercise room, and additional deck open spaces for the residents. Please refer to the site and floor plans provided.

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

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

The existing residence is over 45 years old and was built 1953.

- 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.

There are no visible landmarks, features or other evidence of indian or historic use or occupation. See studies listed in item C below.

- 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.

The site has been surveyed (see attached survey) and a geological report of the site has been conducted. No cultural or historic resources have been identified by these reports.

- 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.

None required.

14. Transportation [\[help\]](#)

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

The main roadways serving the site are NE Bothell Way (522) and 80th Ave NE. The site is proposed to have access to 80th Ave NE.

- 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?

Metro and Sound Transit both provide service along NE Bothell Way (522). There are stops in the vicinity of the intersection of NE Bothell Way and 80th Ave NE, approximately 0.2 miles from the site. Within the typical commuter times of 7:00

AM to 9:00 AM and 4:00 PM to 6:00 PM there is approximately 40 runs (20 runs in each period).

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

The development is proposed to include 48 parking spaces. The existing site has room for approximately 2-3 spaces, so a total of 45-46 additional spaces would be proposed.

- 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).

The existing sidewalk against the curb will be removed and replaced with a 6 foot sidewalk that has a 4 foot planter between it and the curb. The half street along the frontage will also receive a 2" grind and overlay.

- 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 development is anticipated to generate 232 new average daily trips with 20 trips occurring during the PM peak-hour. This trip generate data is based on what is published in the Institute of Transportation Engineers (ITE). The vast majority of trips generated by the site are anticipated to be passenger vehicles. It is anticipated that less than 10% of the trips generated by this site will be truck trips.

- 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.

The proposal is not anticipated to interfere with agricultural or forest products.

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

There is currently Metro and Sound Transit routes approximately 0.2 miles to the south along NE Bothell Way (522). The project will also be providing bicycle storage within the site to meet Kenmore's bicycle parking requirements.

15. Public Services [\[help\]](#)

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

The project will require additional public services such as community policing, emergency medical services, fire protection, health care, public transit and educational services consistent with an expansion of the built environment.

- b. Proposed measures to reduce or control direct impacts on public services, if any.
The project will generate a significant increase in the local tax base including sales taxes, property taxes, mitigation fees and off site improvements which will offset both in the short term and long term the costs of increased need for public services.

16. Utilities [\[help\]](#)

- 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.

Water and Sewer: Northshore Utility District: Service connection extensions from 80th Avenue NE.

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: *Max Foley*

Name of signee: Max Foley

Position and Agency/Organization: Project Manager – Clark Barnes

Date Submitted: Revised 5/16/2017

D. Supplemental sheet for nonproject actions [\[HELP\]](#)

(IT IS NOT NECESSARY to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed measures to protect or conserve plants, animals, fish, or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.