CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

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ENVIRONMENTAL CHECKLIST

PURPOSE OF CHECKLIST

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

PRE-APPLICATON MEETING

A pre-application meeting is used to determine whether a land use project is ready for review, to review the land use application process, and to provide an opportunity for initial feedback on a proposed application. Some land use applications require a pre-application – in particular: short and long subdivisions, lot line revisions, shoreline permits, variances, and critical area determinations. The City strongly recommends that all land use applications use the pre-application process to allow for feedback by City staff.

Please note: pre-application meetings are held on Tuesdays, by appointment. To schedule a meeting, submit the meeting request form and the pre-application meeting fee (see fee schedule). Meetings must be scheduled at least one week in advance. Applicants are required to upload a project narrative, a list of questions/discussion points, and preliminary plans to the Mercer Island File Transfer Site one week ahead of the scheduled meeting date.

SUBMITTAL REQUIREMENTS

In addition to the items listed below, the code official may require the submission of any documentation reasonably necessary for review and approval of the land use application. An applicant for a land use approval and/or development proposal shall demonstrate that the proposed development complies with the applicable regulations and decision criteria.

A. **Completed pre-application.**
B. **Development Application Sheet.** Application form must be fully filled out and signed.
C. **Development Plan Set.** Please refer to the Land Use Application- Plan Set Guide in preparing plans.
D. **Title Report.** Less than 30 days old.
E. **SEPA checklist.**

INSTRUCTIONS FOR APPLICANTS

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply." Complete answers to the questions now may avoid unnecessary delays later. Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you. 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.

USE OF CHECKLIST FOR NONPROJECT PROPOSALS

For nonproject proposals complete this checklist and the supplemental sheet for nonproject actions (Part D). The lead agency may exclude any question for the environmental elements (Part B) which they determine do not contribute meaningfully to the analysis of the proposal. For nonproject actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

A. BACKGROUND

1. Name of proposed project, if applicable:

   Town Center Long-Term Regional Transit Commuter Parking Project

2. Name of applicant:

   City of Mercer Island

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

   Robbie Cunningham Adams, robbie.adams@mercerisland.gov, 425-414-2257

4. Date checklist prepared:

   10/21/2024

5. Agency requesting checklist:

   City of Mercer Island

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

   Construction January 2025 - June 2025

7. Do you have any plans for future additions, expansions, 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:

Phase I Environmental Site Assessment dated November 26, 2019. Data Package for former BP Arco Site dated August 31, 2020. Environmental Data and Boring Logs (Appendix D of Contract Specifications). Contaminated Soils Final Memorandum dated April 23, 2024. Stormwater Management Surface Water Technical Information Report dated September 2024.

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:

City of Mercer Island: SEPA Review, Site Development Permit, Tree permit, Demolition Permit

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

The Town Center Long-Term Regional Transit Commuter Parking Project includes the development of a surface parking lot to deliver convenient commuter parking in addition to bike lockers, bike racks, and other amenities for commuters. The former Tully's coffee shop and parking area will be removed. Improvements to be completed for the Project include new parking, bicycle and pedestrian facilities located within the Sunset Highway ROW and within an adjacent city-owned parcel, which was historically a BP ARCO Gas Station. The parking facility will consist of 35 paved standard and compact parking stalls (including 2 ADA parking stalls and provisions for up to 5 parking stalls with electric vehicle charging capacity). The project will provide improved access to adjacent sidewalks, increased landscaped areas, modifications to the existing surface water collection system, minor adjustments to the water main system and utility service connection, new City of Mercer Island standard luminaires, and the installation of bike racks. Additionally, stormwater management facilities, including a replaced curb and gutter, new catch basins, and pipe connections to the existing storm pipe network to convey runoff to maintain the existing drainage pattern on the site.

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 proposed project is at 7810 SE 27th Street Mercer Island, WA 98040. The project site is inclusive of parcels: 5315101235, 5315101233, and 5315101234.

B. ENVIRONMENTAL ELEMENTS

1. Earth

a. General description of the site (check one):

Flat ☑ Rolling ☐ Hilly ☐ Steep slopes ☐ Mountainous ☐ Other ☐

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

Per the survey, the steepest existing slope on site is approximately 6.5%.

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.

Soil investigations were completed as part of the Environmental Site Assessment (ESA). The ESA describes the underlying soils as fill material consisting of loose, moist, silty sand with traces of gravel and organics that range from 5 to feet below ground surface (bgs). The underlying native soil includes a 1- to 4-foot layer of recessional lacustrine, consisting of medium, stiff, moist, low-plasticity clay, overlying dense glacial deposits, which consist of medium dense to dense, moist, silty sand and/or sandy silt.

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

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.

The purpose of project excavation and regrading, and fill, is to remove contaminated soils (where found), create stable surfaces for the construction of site improvements, and create accessible grades across site pathways.

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

The project will include the temporary disturbance of soils during excavation and site grading activities necessary for construction. The project incorporates necessary Temporary Erosion and Sediment Control (TESC) planning to mitigate potential runoff during construction activities.

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

Approximately 51.7% (18,180 square feet) of the ground plane will be covered with new or replaced impervious surfaces. Existing impervious surfaces total approximately 67.7% (23,791 square feet) of the ground plane. The project results in an approximately 16.0% reduction in site impervious surfaces.

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

The proposed TESC plan is developed, and will be implemented, in accordance with the Stormwater Management Manual for Western Washington. The plans include: Inlet protections per WDSOT Std Plan I-40.20, HMA extruded curb(s) to keep runoff from entering catch basin(s), and site protecting chain-link fencing with waterproof liner.

2. Air

a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, and industrial wood smoke) during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

During Construction, emissions would result from typical construction equipment and vehicles. During operation, vehicle trips to and from site by users of the commuter parking facility. During maintenance periods, standard service vehicles will be present.

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

There are no known off-site sources of emissions or odors affecting this project.

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

Measures that could be incorporated during construction to minimize impacts to air quality include watering of construction surfaces, approved dust suppressants over exposed soils, temporary stabilization practices upon completion of grading, washing truck wheels before leaving the site, and maintain construction entrances. Automobile emission standards are regulated by the State of Washington.

3. Water

a. Surface:

i. 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.

No

ii. 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.

No

iii. 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

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

No

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

No

vi. 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

b. Ground

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

No. There are no drinking water facilities on-site. All on-site water usage is limited to irrigation service and is drawn from the City water system.

ii. 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.

None

c. Water runoff (including stormwater):

i. Describe the source of runoff (including stormwater) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

Stormwater runoff is expected from on-site facilities that include the impervious surfaces of proposed pedestrian areas and parking areas only. Vegetated areas are not expected to produce surface flow or run off. Sources, methods of stormwater collection and management, quantities, flow volumes and flow paths are outlined in detail in the project's Surface Water Technical Information Report, dated September 2024.

ii. Could waste materials enter ground or surface waters? If so, generally describe.

As with any site-related construction activity, runoff from the construction site has the potential to enter ground or surface waters. The projects TESC plan would be implemented to minimize runoff leaving the site during construction.

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

The project does not alter or otherwise affect drainage patterns in the vicinity of the site; the project is designed to convey runoff to maintain the existing drainage patterns at the site.

4. Plants

a. Check types of vegetation found on the site

- [x] Deciduous tree: Alder, Maple, Aspen, other
- [ ] Evergreen tree: Fir, Cedar, Pine, other
- [x] Shrubs
- [x] Grass

☐ Pasture
☐ Crop or grain
☐ Wet soil plants: Cattail, buttercup, bulrush, 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 will remove existing grass areas, existing shrubs, and seven (7) trees.

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

None

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

New landscaping includes grasses and groundcover via 1-gallonl and 4” potted specimens, native and lawn restoration seed mixes, approximately 660 shrubs and perennials via 1-gallon, 3-gallon, 5-gallon, and 4” potted specimens as specified, and approximately 34 new trees of approximately 1.5” caliper at the time of planting.

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

None

5. Animals

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

Birds: hawk, heron, eagle, songbirds, other:
Mammals: deer, bear, elk, beaver, other:
Fish: bass, salmon, trout, herring, shellfish, other:

None

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

None

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

Mercer Island is located within the Pacific Flyway, which extends south from Alaska to Mexico and South America. No portion of the proposed project would alter or interfere with the Pacific Flyway.

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

Increased on-site landscape areas may provide the potential for increased wildlife activity on and through the project site.

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

None

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.

Electricity will be used for the completed project's energy needs including electric lighting and electric vehicle charging infrastructure.

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 utilizes City of Mercer Island standard LED right-of-way luminaires operated by photocell for energy conservation.

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.

The proposed commuter parking facility is to be located on and adjacent to a property formerly occupied by a gasoline service station at 7810 SE 27th Street in Mercer Island, Washington. The proposed project will remove shallow contaminated soils from the project.

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

Site environmental assessments identified gasoline-contaminated soil and groundwater on the property and in adjacent rights-of-way,

ii. 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.

An existing underground storage tank was identified within site environmental assessments.

iii. 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.

No toxic or hazardous chemicals are anticipated to be stored or produced during the project's development, construction, or operation. Machine oil and fuel, typical for construction heavy machinery, are anticipated to be used for the operation of construction machinery during on site construction activities.

iv. Describe special emergency services that might be required.

None

v. Proposed measures to reduce or control environmental health hazards, if any:

In areas where the future surface will be asphalt or concrete, the surface material and associated clean subbase backfill will prevent direct contact with contaminants. In areas where the future surface will be other than asphalt or concrete, shallow contaminated soil will be removed to a minimum depth of 36 inches below the final finished grade and then backfilled with clean material. Additional soil will be removed and clean backfill will be placed if needed to provide clean material between proposed subsurface elements (e.g., utility lines or stormwater vault) and contaminated soil. A geotextile layer will be placed at the exposed surface of potentially contaminated soil prior to backfill, to separate contaminated from clean materials and provide a marker for future site work. A subgrade clay layer or other impermeable material will be placed in areas where shallow contaminated soil is present (i.e., on the 7810 SE 27th Street property) that will not be covered by impermeable materials (such as asphalt or concrete), to reduce potential stormwater infiltration into contaminated soil.

b. Noise

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

There are no known sources of noise that may affect the commuter parking project. Ambient noise is primarily related to adjacent, and grade-separated, traffic from I-90, and traffic from surrounding urban streets, and will not affect the project.

ii. 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.

Construction of the project would require the use of a variety of heavy and light construction machinery and equipment. Construction would occur during weekday daytime hours and adhere to the City of Mercer Island noise ordinance requirements.

iii. Proposed measures to reduce or control noise impacts, if any:

During construction, standard noise reduction equipment on heavy or light machinery will be utilized where required.

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 existing site is currently used for public parking and some City of Mercer Island storage. The property to the north is the I-90 right-of-way and Mountains To Sound Greenway. The property to the south, across the SE 27th Street ROW is a commercial office building. The property to the east is the 80th Ave SE ROW and the public open space of the Mountains To Sound Greenway. The property to the west is a mixe-use residential structure. The proposed project will not affect current land uses on nearby or 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?

No

c. Describe any structures on the site.

There is a single-story retail structure (a former coffee shop) on the project site. The structure is currently used for storage of City of Mercer Island furniture and equipment.

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

The existing single story structure identified in question ‘c’ above would be demolished, along with select low concrete planter walls.

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

The current zoning is Town Center (TC).

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

Town Center

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 an “environmentally sensitive” area? If so, specify.

A portion of site is located within a GIS mapped landslide area.

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

None

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

None

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

N/A

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

The project is located within the City of Mercer Island Town Center (TC) zone and City ROW, which permits the development of the proposed commuter parking ROW improvements project.

9. Housing

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

None

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

None

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

N/A

10. Aesthetics

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

The project includes no proposed structures.

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

None

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

N/A

11. Light and glare

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

Exterior site lighting for parking areas and ROW illumination, utilized primarily in evening and nighttime hours. Light pole and luminaires conform to approved City of Mercer Island Town Center standards and include glare reduction shields.

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

It is not anticipated that light or glare from the project will cause any safety hazard or interfere with views.

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

Existing city-owned street lighting along the Sunset Highway ROW, the SE 27th Street ROW, and the 80th Ave SE ROW. This city-owned street lighting would not adversely affect the proposed project.

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

Light pole and luminaires conform to approved City of Mercer Island Town Center standards and include glare reduction shields.

12. Recreation

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

Aubrey Davis Park and the King County Mountain to Sound Regional Bike Trail.

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 project will no impact recreation or recreation opportunities.

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? If so, specifically describe.

No

b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

No

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.

N/A

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.

The project is located along, and accessed by Sunset Hwy, SE 27th Street, and 80th Ave SE.

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

The project site is within walking distance of King County Metro bus routes and is located approximately .1 miles (530 feet)—a 3-minute walk— from the Mercer Island Sound Transit Light Rail station.

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

The project creates 35 new parking spaces, including 2 ADA parking stalls. The proposed parking count replaces around 12 existing semi-formal street parking and non-conforming parking lot spaces.

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 project provides ROW (sidewalk and street lighting) improvements to the SE 27th Street ROW.

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

Project is adjacent to the Mercer Island Sound Transit Light Rail station.

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 non-passenger vehicles). What data or transportation models were used to make these estimates?

The increased supply of parking stalls will likely increase vehicular trips per day to site, aligning with the site's intended use as a commuter parking facility for the adjacent Mercer Island Sound Transit Light Rail Station.

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:

None

15. Public services

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

No

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

~~N/A~~

16. Utilities

a. Check 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.

The project will utilize electricity from Puget Sound Energy, which will be installed from existing connections in the Sunset Highway ROW and SE 27th Street ROW.

Water service from Seattle Public Utilities will be installed from existing ROW connections.

C. SIGNATURE

I certify (or declare) under penalty of perjury under the laws of the State of Washington that the answers to the attached SEPA Checklist 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: Robert Cunningham Adams Digitally signed by Robert Cunningham Adams Date: 2024.10.28 14:08:01 -07'00'

Date Submitted: 10/28/2024

SEPA RULES

SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS

(do not 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; productions, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce 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.

[Statutory Authority: RCW 43.21C.110. WSR 16-13-012 (Order 15-09), § 197-11-960, filed 6/2/16, effective 7/3/16. Statutory Authority: RCW 43.21C.110 and 43.21C.100 [43.21C.170]. WSR 14-09-026 (Order 13-01), § 197-11-960, filed 4/9/14, effective 5/10/14. Statutory Authority: RCW 43.21C.110. WSR 13-02-065 (Order 12-01), § 197-11-960, filed 12/28/12, effective 1/28/13; WSR 84-05-020 (Order DE 83-39), § 197-11-960, filed 2/10/84, effective 4/4/84.]