

# 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** [Find help answering background questions](#)

### **1. Name of proposed project, if applicable:**

*Private Conservation Residence - Phase 1 (Tennis Courts)*

### **2. Name of applicant:**

*Refine Design Architecture c/o Stone Faison*

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

*Refine Design Architecture c/o Stone Faison (206) 922-8639*

### **4. Date checklist prepared:**

*07/22/2024*

### **5. Agency requesting checklist:**

*King County % Jon Pederson*

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

*Construction commencement for Phase 1 = Fall 2024*

*Construction completion for Phase 1 = Spring 2025*

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

*Phase 1 (current proposal): Clear and grade for two outdoor tennis courts.*

*Phase 2: Demolish one of the existing residences on the site and rebuild a new one in roughly the same place.*

*Phase 3: Move the existing secondary residence (farmhouse) ~100ft to a new location on the property. Renovate an existing barn.*

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

*A critical area mitigation report has been prepared by Altmann Oliver Associates LLC regarding the proposed project.*

**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.**

*There are no known government approvals pending that will affect the proposed property.*

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

*The proposed project is seeking Clearing and Grading permit approval, as well as subsequent building permit approval from Unincorporated King County.*

SEPA Environmental checklist (WAC 197-11-960) January 2023 Page 2 of 15

**11. Give a 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.)**

*Phase 1 of the proposal is clearing and grading for two outdoor tennis courts with hardscaping between, totaling 6,970 square feet of new impervious surface. Phase 2 proposes the demolition of an existing residence and the construction of a new ~11,000 square foot single-family residence. Phase 3 proposes to relocate the existing farmhouse and renovate the existing barn, no new square footage proposed in Phase 3. The overall proposed use is residential, and the project site is ~10 acres.*

**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.**

*Address: 19805 NE Novelty Rd, King County, WA*

*Parcel ID: 052506-9080*

*Legal Description: LOT 1 KC BLA #BLAD18-0003 REC #20180314900012 SD BLA BEING POR OF GL 4 IN NW 1/4 LY SLY OF CO RD AKA NOVELTY HILL RD LESS POR PER DEED REC# 20100713000921 TGW POR SW 1/4 OF NW 1/4 LY ADJ SLY OF SD GL 4 LESS POR PER REC #2882447 VOL 1665 PG 493*

SEPA Environmental checklist (WAC 197-11-960) January 2023 Page 3 of 15

## **B. Environmental Elements**

### **1. Earth** [Find help answering earth questions](#)

**a. General description of the site:**

*The site is primarily rolling meadow, with a steep slope along the northern lot line that contains a stream.*

**Circle or highlight one: Flat, rolling, hilly, steep slopes, mountainous, other:**

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

*Per the geotechnical report, slopes up to 53% are present on the site.*

**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.**

*Exploration pits conducted by the geotechnical engineer revealed an organic layer of topsoil with fine sandy silt, some silt to silty and some gravel in the outwash. Phase 1 of the proposal includes excavation and removal of 375 cubic yards of earth. The amount of excavation proposed for subsequent phases is yet to be determined.*

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

*There are potentially unstable soils at the north facing steep slope at the north of the site, however, no work is proposed in this area.*

**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 the excavation proposed in Phase 1 is for the construction of two outdoor tennis courts. Per the civil engineer, the total proposed cleared and graded area is approximately 0.75 acres with about 375 cubic yards of material to be excavated from the site and 400 cubic yards of material to be imported to the site.*

**f. Could erosion occur because of clearing, construction, or use? If so, generally describe.**

*Per the geotech report, there is moderate risk of erosion in the steeply inclined portion at the north of the site, however, no clearing, construction, or use is proposed in this steeply inclined area. There is a slight risk of erosion in the gravelly sandy loam in the 8-15% sloped areas of the site.*

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

*At the end of all phases, the total proposed impervious surface is approximated at 8% of the lot area.*

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

*Construction activity is proposed to avoid earthwork during the wet season. The proposed project has a temporary erosion and sediment control plan in place. All disturbed areas are proposed to be revegetated as soon as possible. Surface runoff and discharge is proposed to be controlled during construction. No stormwater is proposed to be discharged at the top of site slopes. Vegetation on steep slopes are to be retained.*

## **2. Air** [Find help answering air questions](#)

**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.**

*Limited air emissions should result from the construction, operation and maintenance of the project. Soil remediation is proposed on site in an area where an existing gravel field is proposed to be removed during construction to be replaced with native vegetation.*

**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 odor that affect the project. c.*

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

*Measures are proposed to be in place to control construction dust when possible. Materials stored on site are to be covered and any construction waste is to be recycled if possible.*

## **3. Water** [Find help answering water questions](#)

**a. Surface Water:** [Find help answering surface water questions](#)

**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.**

*There is an existing stream located at the northern portion of the site called Upper Stensland Creek. There are also identified wetlands at the north and south portions of the site, per the Critical Area Designation provided by Altmann Oliver Associates.*

**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 project is within 200 feet of both the wetland and the stream.*

**3. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.**

*No grading within the wetland is proposed.*

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

*There are no proposed surface water withdrawals or diversions.*

**5. Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. *No, the proposal is not within a 100-year floodplain.***

**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.**

*There are no waste materials proposed to discharge to surface water.*

**b. Ground Water: [Find help answering ground water questions](#)**

**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 a general description, purpose, and approximate quantities if known.**

*The existing well is to be retained for irrigation and drinking water will be provided via county utilities.*

**2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (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.**

*The proposed waste material to be discharged into the ground from septic tanks is domestic sewage only. The proposed septic system is to service one single family residence and a detached dwelling unit, with a total of 7.0 bedrooms.*

**c. Water Runoff (including stormwater):**

**a) 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.**

*Stormwater is proposed to collect in dispersion trenches and disperse across the site sloping westerly. Dispersal areas flow into wetland buffers but do not affect the wetlands themselves.*

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

No waste materials are proposed to enter ground or surface waters.

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

All stormwater runoff is proposed to be managed on site.

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

The site is proposed to be graded to prevent ponding of water and to ensure positive drainage. Proposed dispersion trenches as designed by the civil engineer are to mitigate stormwater runoff on site.

#### 4. Plants [Find help answering plants questions](#)

a. Check the types of vegetation found on the site:

- deciduous tree:** alder, maple, aspen, other - *yes*
- evergreen tree:** fir, cedar, pine, other - *yes*
- shrubs** - *yes*
- grass** - *yes*
- pasture** - *yes*
- crop or grain**
- orchards, vineyards, or other permanent crops.**
- wet soil plants:** cattail, buttercup, bullrush, skunk cabbage, other
- water plants:** water lily, eelgrass, milfoil, other
- other types of vegetation**

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

The existing pasture consists of native and invasive species. Approximately ~10,000 square feet of new or replaced impervious surface is proposed at the completion of all phases.

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

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

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

Per the Critical Areas Designation, the project proposes to maintain existing priority habitats.

e. List all noxious weeds and invasive species known to be on or near the site. Invasive species such as reed canary grass, Himalayan blackberry, evergreen blackberry, Scot's broom, and other pasture grasses are determined invasive species on site per the Critical Area Designation. These species are proposed to be removed and replaced with native species.

## 5. Animals [Find help answering animal questions](#)

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

*Predatory birds such as raptors are present on site, along with deer and other small mammals. 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.**

*There are no known threatened or endangered species known on site.*

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

*The site is not part of any known significant migration routes.*

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

*Priority habitats are proposed to be maintained.*

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

*There are no known invasive animal species on site.*

## 6. Energy and Natural Resources [Find help answering energy and natural resource questions](#)

**1. 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.**

*The proposed energy source is a series of geothermal wells in a water-to-water heat pump system. Solar panels are proposed on the site for electric energy generation.*

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

*No, the proposed project would not have any effect on solar energy generation by adjacent properties.*

**3. 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.**

*Efficient water heater and high efficiency HVAC equipment is also proposed.*

## 7. Environmental Health [Find help with answering environmental health questions](#)

**a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur because of this proposal? If so, describe. *There are no environmental health hazards that could be caused because of this proposal.***

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



uses. *There is no known contamination on the site present or past.*

**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.**

*There are no proposed hazardous chemicals as part of this proposal.*

**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.**

*There are no hazardous chemicals planned to be stored, used or produced during the project's construction.*

**4. Describe special emergency services that might be required.**

*There are no special emergency services required for this proposal.*

**5. Proposed measures to reduce or control environmental health hazards, if any.**

**b. Noise**

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

*There is traffic noise from adjacent street near the project 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)?**

*Construction noise will be present temporarily during this project.*

**3. Proposed measures to reduce or control noise impacts, if any.**

*Measures will be taken to ensure choosing low-noise equipment, mitigating equipment noise when possible, and using sound-absorbing materials.*

**8. Land and Shoreline Use [Find help answering land and shoreline use questions](#) 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 prior and proposed use of the site is for residential purposes and should not have adverse effects to 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 because 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 known farmland or working forest lands were on this site.*

**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, the proposal will not be affected by or affect any surrounding working farms or forest lands.*

**c. Describe any structures on the site.**

*The site currently contains a single-family residence, a detached dwelling unit (farmhouse), a barn, and miscellaneous sheds.*

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

*Yes, the existing single-family residence is proposed to be demolished in Phase 2 of the proposal.*

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

*The current zoning classification is RA-5 (Rural Area 5-acre).*

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

*The current comprehensive plan maintains the original designation of Rural Area 5 acres.*

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

*There are no shoreline designations on site.*

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

*Yes, a portion of the site is classified wetland, stream, and steep slope critical areas.*

**i. Approximately how many people would reside or work in the completed project? Two people are proposed to reside at this residence.**

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

*The project would not displace any people.*

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

*There are no proposed measures for displacement impacts.*

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

*The project is proposed residential use, which is in line with adjacent property uses, and aims to maintain the rural character of the site.*

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

*There are no impacts to agricultural or forest lands.*

**9. Housing** [Find help answering housing questions](#)

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

*No new residential units outside of what currently exists are proposed.*

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

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

*There are no proposed measures to reduce or control housing impacts.*

**10. Aesthetics** [Find help answering aesthetics questions](#)

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

*The tallest height of the proposed project is below 40 feet. The primary exterior building material is proposed to be wood siding.*

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

*No views to or from adjacent properties will be altered.*

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

*The project proposes to use sustainable, natural materials as well as surround itself with the existing trees to control aesthetic impacts to adjacent properties.*

**11. Light and Glare** [Find help answering light and glare questions](#)

**a. What type of light or glare will the proposal produce? What time of day would it mainly occur? Indoor lighting and outdoor lights are proposed. Light from inside or outdoor lights would only be seen at night.**

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

**views? No, there is no anticipated hazard with the proposed project due to light or glare.**

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

*There are no existing off-site sources of light or glare that should affect the proposal.*

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

*Low light pollution outdoor lights are proposed, and all indoor lights are proposed to be on occupancy sensor.*

**12. Recreation** [Find help answering recreation questions](#)

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

*The surrounding area of the site includes parks and sport courts, theaters and other public facilities.*

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

**describe.** *No, the proposed project would not displace any existing recreational uses.*

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

*There are no impacts to recreational uses.*

**13. Historic and Cultural Preservation** [Find help answering historic and cultural preservation questions](#)

**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 farmhouse is over 45 years old but has no known relation to or eligibility for listing in national, state, or local preservation registers.*

**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 known landmarks, features or evidence of historic use.*

**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 proposed project site has no historical significance.***

**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. *There are***

*no proposed impacts to the disturbance of local historical activities.*

**14. Transportation** [Find help with answering transportation questions](#)

**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.**

*Streets surrounding the property consist of a collector street, which provides direct access to the site.*

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

*Yes, the area is served by public bus transportation. The nearest bus stop is 1.0 mile away from the entrance to the site.*

**c. 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 does not propose any new improvements to existing roads.*

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

*No, the project proposal does not intend to use this transportation.*

**e. 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?**

*Minimal vehicular day trips would result from the proposed project, passenger vehicles only, if any.*

**f. 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, the proposed project will not interfere, affect, or be affected by the movement of agricultural or forest projects on the roads.*

**g. Proposed measures to reduce or control transportation impacts, if any.**

*The proposed project has minimal impacts, if any, to local transportation.*

**15. Public Services** [Find help answering public service questions](#)

**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 proposed project will not significantly increase the need for public services.**

**b. Proposed measures to reduce or control direct impacts on public services, if any. The proposed project is solely for single family residential use and does not intend to have major impacts on public services.**

**16. Utilities** [Find help answering utilities questions](#)

**a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other:**

*Electricity and water are currently available on site.*

**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 proposes to connect to the existing water line and electrical grid, however, while still generating electricity on site. The project proposes an onsite septic system.*

**C. Signature** [Find help about who should sign](#)

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.

X

**Type name of signee:** Click or tap here to enter text.

*Stone Faison*

**Position and agency/organization:** Click or tap here to enter text.

*Architect, Refine Design Architecture*

**Date submitted:** Click or tap to enter a date.

*07/22/2024*

**D. Supplemental sheet for nonproject actions** [Find help for the nonproject actions worksheet](#)

**IT IS NOT REQUIRED** to use this section 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; pro**

duction, 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.