

# SEPA ENVIRONMENTAL CHECKLIST

## ***Purpose of checklist:***

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

## ***Instructions for applicants:***

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

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

## ***Instructions for Lead Agencies:***

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

## ***Use of checklist for nonproject proposals:***

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

## **A. Background**

1. Name of proposed project, if applicable:

Capitol Forest ORV Bridge Replacement

2. Name of applicant:

Wa State Department of Natural Resources

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

Margaret Bagley, Recreation Manager  
South Puget Region  
950 Farman Ave. N.  
Enumclaw, Wa 98022  
360-628-2391

4. Date checklist prepared:

3/27/2024

5. Agency requesting checklist:

Wa State Dept of Natural Resources

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

This project will begin May 2024 through July 2024.

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

General maintenance will be performed over the bridge and connecting trails to keep them in a safe and sustainable condition.

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

DNR Habitat Conservation Plan (HCP), adopted January 30, 1997; Final EIS for the Habitat Conservation Plan, adopted October 25, 1996; Policy for Sustainable Forest, adopted December 2006; Final EIS for the Policy for Sustainable Forest, adopted June 2006; HCP Riparian Forest Restoration Strategy, adopted April 2006; Capitol State Forest Recreation and Public Access Management Plan January 2005; SEPA Review for the Capitol Forest Plan, completed in 2005, and Department of Archeology & Historic Preservation (DAHP) letter of concurrence.

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.

As these bridges will be crossing streams, and HPA from Washington State Fish and Wildlife will be needed.

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.)

This project will be replacing four variable length ORV trail bridges throughout Capitol State Forest. The bridges will continue to maintain a positive hydrologic function and continue to reduce sedimentation downstream from sites.

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 Capitol State Forest is a predominantly natural forest environment comprised primarily of regenerated second growth Douglas-fir with scattered western hemlock, red alder, and western red cedar. Salal, sword fern, huckleberry, vine maple, and Oregon grape are the primary understory species.*

*Western hemlock, western red cedar, and red alder dominate the area adjacent to streams and in draws. In these areas, the understory is limited to sapling-sized shade tolerant species. The associated Riparian Management Zones (RMZs) are dominated by mature second growth timber with occasional old growth remnants. These stands are primarily an equal mixture of Douglas-fir and western hemlock with the occasional western red cedar mixed in.*

*The forest provides for passive motorized and non-motorized trail opportunities, additionally there are four seasonal campgrounds and one private ORV club overnight facility.*

*This project will replace four bridges along the motorized trail system within Capitol Forest.*

*Bridge 1: Section 20, 18N, range 3 west. Bridge is currently 15 feet long, planning to install 20-foot span.*

*Bridge 2: Section 12, 17N, range 4 west. Bridge is currently 15 feet long, planning to upgrade to 20-foot span.*

*Bridge 3: Section 1, 17N, range 4 west. Bridge is currently 15 feet long, planning to upgrade to 20-foot span.*

*Bridge 4: Section 16, 17N, range 3 west. Bridge is currently 20 feet long, will retain 20 foot span.*

## **B. ENVIRONMENTAL ELEMENTS**

### **1. Earth**

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

(circle one): Flat, **rolling**, hilly, steep slopes, mountainous, other \_\_\_\_\_

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

73%

#### **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.**

Gravelly Loam, Cobbly Loam, V. Gravelly Loam, Silt Loam

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

There are no surface indications or history of unstable slopes in the immediate vicinity of the sites within this proposal.

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.

For all the trail bridges, approximately 2 to 3 yards of fill will be required for each bridge approach. Crushed rock or small open concrete blocks maybe utilized to prevent trail wear / sediment creation on the bridge approaches. Approximately 1 to 2 yards of material and trail hardening will be required for the new structure.

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

Yes, some erosion could occur as a result of bridge replacement installation.

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

None

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

Silt fence in work site. Bridge footings outside of highwater mark.

## 2. Air

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

A slight increase in emissions, such as carbon dioxide and particulate matter, will likely result from construction equipment used to install the bridges. In addition, vehicular use on non-paved areas commonly result in airborne dust. It will not impact any residential areas due to the distance separation.

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

None known.

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

N/A

## 3. Water

a. Surface Water:

1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

Bridge 1: Unnamed Stream, Fish Bearing Type 3

Bridge 2: Unnamed Stream, Non-Fish Type 4

Bridge 3: Unnamed Stream, Non-Fish Type 5

Bridge 4: Unnamed Stream, Non-Fish Type 5

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.

All four bridges cross streams. Plans are attached.

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.

No

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

No

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. \ Minimal impacts may result from some accidental discharges entering surface water as a result of bridge construction activities. This project does not involve intentional discharge of waste materials to surface water.

b. Ground Water:

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

No

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

None anticipated.

c. Water runoff (including stormwater):

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

It is not anticipated that this project will result in significant water runoff. However, rainwater may channel on trail surfaces. Examples of erosion mitigation include: trail design, culvert installation, trail surface out-sloping, installation of drain dips, ditches, water bars and other trail construction and maintenance techniques to prevent water channeling and erosion problems. Trail runoff will be diverted off trail and dispersed onto the forest floor to minimize sediment impacts to streams.

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

No

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

No

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

DNR will use appropriate measures to minimize erosion from the trail / road culvert removal and trail bridge construction. These measures include:

- The bridges will be constructed to mitigate erosion occurring as a result of trail use, as they will provide a way across the stream without entering the stream channel
- Bridge crossings will be carefully sited and have hardened approaches to minimize the potential for sediment delivery
- Bridge approaches will be adverse grade and the runoff will be directed onto the forest floor to prevent stormwater on the compacted running surface of trails from moving towards the stream crossings
- Drainage control devices such as rolling drain dips, culverts (including energy dissipaters), cross drains, and waterbars will be designed into the trail as it approaches the bridges
- No heavy equipment will work below the ordinary high water mark to ensure stream bank integrity
- Work will be performed during dry conditions
- Silt fencing and other temporary erosion and sediment control will be used during construction near the streams within riparian management zones (RMZ)
- Weed free straw and jute mats will be placed as necessary
- Sites will be revegetated after work is completed
- Construction zone size will be kept to a minimum
- Where possible, new bridges will be placed in the old foot print of the existing
- An HPA will be acquired from WDFW, and this permit may outline additional mitigation
- The trails and bridge sites will be evaluated periodically and during heavy storm water events to determine the effectiveness of their drainage and to identify any modifications that would improve trail drainage

Bridge construction and culvert removal will comply with the DNR's 1997 Habitat Conservation Plan (HCP) and 2006 Riparian Forest Restoration Strategy procedures, WDFW HPA requirements, as well as guidance from the Capitol State Forest recreation plan.

#### 4. Plants

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

deciduous tree: alder, maple, aspen, other

evergreen tree: fir, cedar, pine, other

shrubs

grass

pasture

crop or grain

Orchards, vineyards or other permanent crops.

wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other

water plants: water lily, eelgrass, milfoil, other

other types of vegetation; Oregon grape, vine maple, ferns

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

Because of the small “footprint” of existing bridges and trails, alterations to the surrounding vegetation will be minimal. Any alteration to vegetation will be temporary and will include brushing and clearing vegetation in order to access the locations where construction will take place. Construction of bridge approaches and abutments will require a very limited amount of vegetation removal.

c. List threatened and 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:

Seeding and planting as required by the HPA may take place. Natural regeneration will repair damage to vegetation surrounding the site.

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

Scotch broom, Tansy, Himalayan Blackberry

**5. Animals**

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

Examples include:

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

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

fish: bass, salmon, trout, herring, shellfish, other \_\_\_\_\_

Hawk, eagle, songbird, deer, bear, elk, cougar

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

None.

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

All of Washington is considered part of the Pacific Flyway. Migratory waterfowl are also in the area. While migrating through Pacific Northwest Forests, many neotropical migratory birds are closely associated with riparian areas, cliffs, snags, and structurally unique trees. Riparian areas and special habitats are protected through implementation of DNR’s Habitat Conservation Plan.

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

All site-specific activities associated with this proposal will comply with the DNR’s HCP and Policy for Sustainable Forests, as well as other applicable laws and rules, such as WDFW HPAs. Biologists and other specialists will be consulted as necessary.

Replacement trail bridge structures and approaches will be designed to minimize impact to the environment.

As described in the 2005 Capitol State Forest Recreation and Public Access Plan, the recreation program is to provide a safe environment where people can enjoy a primitive recreation experience in a natural forest setting, while protecting natural resources and trust assets.

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

Starlings, House sparrows, Eurasian collared dove, bullfrog

## 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.

The completed project will be used by quads which utilize petroleum products. Following completion of construction, DNR should only have energy needs related to maintenance and repair equipment necessary or maintaining the bridges.

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:

None

## 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.

There will be minimal health hazards due to operating heavy equipment, and the minor spillage of fuel and lubricating oils are always present with this type of operation. DNR will require operators to use established safety standards.

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

None Known

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 known

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

None

4) Describe special emergency services that might be required.

DNR, private, and rural fire department fire suppression resources could be required in the event of a forest fire. Emergency medical or air ambulance response could be required for personnel injuries. Hazardous material spills could require Department of Ecology and/or county assistance.



- 5) Proposed measures to reduce or control environmental health hazards, if any:  
Department of Ecology will be notified should there be any incidental discharges due to accidental spills of fuel, lubricants, or other petroleum products. Spill kits will be required on site during the construction of the bridges.

b. Noise

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

None

- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

During bridge construction activities, the use of heavy equipment will result in some background noise. After the project is complete, the trail system will continue to be utilized by quads and motorcycles. All activities are expected to occur during daylight hours.

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

Work will be confined to daylight hours, primarily on weekdays.

## 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 trust land in this forested landscape is managed for timber production by the DNR. County, residential, and private forest properties border this landscape. The current use of the project sites is motorized trail-based recreation, which has occurred for many years.

- 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?

This site is primarily used for timber production and recreation. This proposal adheres to the DNR's Policy for Sustainable Forests and HCP and will not change the use of or affect the current/long term land use of areas.

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

No

- c. Describe any structures on the site.

Bridge structures of variable length are in place at each project site.

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

Each bridge will be removed and demolished and a new bridge will be constructed in the same footprint.

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

Long Term Forestry, Thurston County

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

Resource lands

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

Not applicable

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

No

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:

None

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

The proposal is consistent with the DNR's Habitat Conservation Plan and Policy for Sustainable Forests, as well as the Capitol State Forest Recreation Plan.

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

None

## 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:

None

## 10. Aesthetics

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

The proposed structures are approximately 10 feet in height.

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

Bridge structures will be small and screened by forest trees and vegetation when viewed from a distance.

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

None

## 11. Light and Glare

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

None, project work is during daylight hours.

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

No

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

None

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

None

## 12. Recreation

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

The proposed project is on recreational ORV trails. The trails serve quads and motorcycles. DNR managed lands in the vicinity are used for hunting, hiking, berry picking, target shooting, mushroom picking, and other informal and dispersed outdoor recreation activities.

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

Temporary trail closure will be occurring during construction of bridges.

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

Use of the trail system will be disrupted on a short-term basis while the old bridges and culverts are being removed and the new bridges are being installed. After the project is complete, no existing recreational uses will be displaced.

It is intended that this project will maintain existing recreational uses, not increase or change these uses.

## 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.

Currently under review with Tribal Contacts and DNR Cultural Resources.

- 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.

Tribes and DNR staff have been contacted and one reply has been received. The likelihood of impacts to cultural resources are low as the bridges are replacements and the work will largely be completed within the existing footprint. Should there be a discovery, staff will follow DNR Procedure PR14-004-010.

- 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.

Currently under review with Tribal Contacts.

- 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.

Proposed bridge structures will be in same footprint as current bridges.

#### 14. Transportation

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

Access can be made from Sherman Valley Rd and from State Hwy 8. Trails are located off Capitol Forest roads.

- 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?

No

- 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). \_\_\_\_\_

No

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

No

- 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?

We anticipate an increase in users once the construction of the new bridges is complete. With an increase in users, vehicular traffic in the Forest may increase as users often tow their ORV to a trailhead.

Cell phone data provided by Earth Economics suggests that peak visitation to the forest is during weekends between May and September.

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

g. 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, public transit, health care, schools, other)? If so, generally describe.

No

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

None

**16. Utilities**

a. Circle utilities currently available at the site:

electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other \_\_\_\_\_

None

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.

None

**C. Signature**

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: Margaret Bagley

Name of signee Margaret Bagley

Position and Agency/Organization Recreation Manager, Washington State Department of Natural Resources

Date Submitted: 4/22/2024

**D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS**

(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.