

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

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

Instructions for applicants:

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

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

Instructions for Lead Agencies:

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

Use of checklist for nonproject proposals:

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

A. Background [HELP]

1. Name of proposed project, if applicable:

Blue Mountains Wildlife Areas Management Plan

2. Name of applicant:

Washington State Department of Fish and Wildlife

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

Patricia Jatzczak

WDFW

P.O. Box 43200, Olympia, WA 98504-3200

360-902-2815

4. Date checklist prepared:

January 8, 2019

5. Agency requesting checklist:

Washington State Department of Fish and Wildlife

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

The Final Blue Mountains Wildlife Areas Plan will be published in April 2019 and posted on the WDFW website.

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

Yes, specific projects or actions may be taken to implement elements of the plan. When appropriate, project specific SEPA review will occur.

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

NA

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.

NA

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

NA

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 is a new 10-year management plan for Blue Mountains Wildlife Areas, located in Asotin, Garfield, Columbia, and Walla Walla counties. The plan will direct management activities in three wildlife areas: Chief Joseph, 24,595 acres (Chief Joseph, Shumaker, 4-O Ranch, and Grouse Flats units); Asotin Creek, 35,890 acres (Asotin Creek, George Creek, and Weatherly units), and WT Wooten, 16,660 acres (Wooten, McDonald Bridge and Swegle Road units). Proposed uses include weed management, wildlife conservation, and recreation. There are 11 agricultural leases which provide revenue as well as food and cover for wildlife, and five grazing permits. Examples of management activities under the new plan

include monitoring for ecological integrity, managing weeds, forest restoration, conducting species surveys, developing recreational trails, updating signage and improving access, as well as maintaining hunting and fishing opportunities.

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 Blue Mountains Wildlife Areas are located in the southeast corner of Washington State, near the Idaho and Oregon borders. It consists of three wildlife areas - Asotin Creek and Chief Joseph (in Asotin and Garfield counties), near Clarkston, WA, and W.T. Wooten (in Columbia and Garfield counties) near Pomeroy, WA, and two small units in Walla Walla County, near Walla Walla. There are 10 units altogether. Parts of the wildlife areas are in five watersheds: Snake River, Grande Ronde River, Asotin Creek, Tucannon River, and Walla Walla River. Please see attached map of the vicinity.
W.T. Wooten WLA is in parts of T11R41E, T10R41E, T10R42E, T09R41E, and T07R34E, and T07R35E.
Chief Joseph WLA is in parts of T06R42E, T06R43E, T07R44E, T07R43E, T07R45E, T07R46E, T06R46E, T07R47E, and T06R47E.
Asotin Creek WLA is in parts of T09R43E, T09R44E, T08R43E, T08R44E, T09R45E, and T09R46E.

B. Environmental Elements [HELP]

1. Earth [help]

a. General description of the site:

(circle one): Flat, rolling, hilly, steep slopes, mountainous, other _____

The terrain is predominately open slopes, canyons and valleys.

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

Narrow canyons and steep slopes are common, up to about 70-80% slope.

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

The Blue Mountains are part of the Columbia Plateau which was formed by fissure lava flows. Parent bedrock material consists of basaltic rock, which has been broken down to coarse gravels, cobbles, and boulders, with fine silts and clay. The overlying soil is composed of fine-grained loess, deposits of volcanic ash, and silt loams.

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.

NA

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

NA

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

NA

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

NA

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

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

NA

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

NA

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

NA

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

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

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

The WT Wooten Wildlife Area

- Wooten unit has 16 miles of the Tucannon River within its boundaries, with 8 man-made lakes, and the tributaries of Tumalum Creek and Cummings Creek.

- McDonald Bridge unit has 0.5 miles of the Walla Walla River

- Swegle Road unit has 0.5 miles of the Walla Walla River, and 75 feet of easement on Mill Creek

The Chief Joseph Wildlife Area

-The 4-O Ranch unit: Wentachee Creek and tributaries, Cougar Creek and tributaries, both of which are tributaries to the Grande Ronde River.

- Grouse Flats unit: Sheep Creek

- Shumaker unit: Grande Ronde River, tributary to the Snake River

- Chief Joseph unit: Joseph Creek, tributary to Grand Ronde, and Grande Ronde, tributary to the Snake River

Asotin Creek Wildlife Area

- Asotin Creek unit: Asotin Creek and tributaries, Charley Creek, Lick Creek, North Fork Asotin Creek, South Fork Astotin Creek.
- Weatherly unit: Charley Creek
- George Creek unit: Kelly Creek, Pintler Creek, George Creek, and Rockpile Creek

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.

NA. Project proposals in the plan will have site-specific SEPA and permitting completed before implementation.

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.

NA. Project proposals in the plan will have site-specific SEPA and permitting completed before implementation.

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

NA. Project proposals in the plan will have site-specific SEPA and permitting completed before implementation.

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

NA. Project proposals in the plan will have site-specific SEPA and permitting completed before implementation.

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.

NA

b. Ground Water: [\[help\]](#)

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

NA

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.

NA

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.

NA

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

NA

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

NA

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

NA

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

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

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

NA. Project proposals in the plan will have site-specific SEPA and permitting completed before implementation.

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

Spalding's catchfly (*Silene spaldingii*)

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

NA

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

Weed species of concern include but are not limited to: Mediterranean sage (*Salvia aethiopsis*), orange hawkweed (*Hieracium aurantiacum*), common crupina (*Crupina vulgaris*), rush skeletonweed (*Condrilla juncea*), leafy spurge (*Euphorbia esula*), puncturevine (*Tribulus terrestris*), Scotch thistle (*Onopordum acanthium*), Dalmatian toadflax (*Linaria dalmatica*), houndstongue (*Cynoglossum officinale*), spotted knapweed (*Centaurea stoebe*) and yellow starthistle (*Centaurea solstitialis*), kochia (*Kochia scoparia*), poison hemlock (*Conium maculatum*), and invasive knotweeds.

5. **Animals** [help]

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

Examples include:

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

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

fish: bass, salmon, trout, herring, shellfish, other _____

Birds: Eagles, owls, hawks, grouse, woodpeckers, waterfowl

Mammals: Deer, elk, wolves, bats, bighorn sheep, bear, cougar

Fish: Chinook, bull trout, steelhead, rainbow trout, coho

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

Bull trout (*Salvelinus confluentus*), Snake River steelhead trout (*Oncorhynchus mykiss*), and Snake River fall Chinook salmon (*Oncorhynchus tshawytscha*),

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

Bull trout (*Salvelinus confluentus*), Snake River steelhead trout (*Oncorhynchus mykiss*), and Snake River fall Chinook salmon (*Oncorhynchus tshawytscha*) migrate in rivers that flow through or border the wildlife area.

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

The Goals and Objectives section of the Blue Mountains Wildlife Areas Management Plan list measures to preserve and enhance wildlife, including measure to protect wildlife through fence management, seasonal closures for wintering wildlife, improving mule deer and fish habitat.

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

Bullfrogs and crayfish.

6. **Energy and Natural Resources** [help]

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

NA

b. Would your project affect the potential use of solar energy by adjacent properties?

If so, generally describe.

NA

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:

NA

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

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.

NA

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

NA

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.

NA

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.

NA

4) Describe special emergency services that might be required.

NA

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

NA

b. **Noise**

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

NA

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.

NA

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

NA

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

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

The uses of the wildlife area are conservation, recreation, hunting, fishing, agriculture, and open lands. Adjacent lands are mostly public wilderness or national forest, or private and will not be affected.

- 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?

The wildlife area has a history of agriculture, grazing, and forestry. There are current agricultural leases and grazing permits, and the department grows food crops for wildlife. There is an active forest management plan, part of the Blue Mountains Wildlife Areas Management Plan, which includes some commercial thinning. No conversions are planned at this time.

- 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:

NA

- c. Describe any structures on the site.

There are over 50 structures on the Chief Joseph and Asotin Creek wildlife areas that include bunkhouse/staff cabins, barns, shops, storage sheds, historic buildings, and other miscellaneous farm/ranch structures. The W.T. Wooten Wildlife Area has five structures (office/bunkhouse, garage, barn, shop, and a Quonset hut). The Tucannon Fish Hatchery is located within the boundary of the wildlife area. State Parks leases land on the wildlife area for Camp Wooten and manages all the facilities within that leased property.

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

A cabin will be removed on the Wooten Wildlife Area.

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

Primarily agriculture; small areas of recreation and agriculture or agriculture and residential

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

Rural

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

Conservancy

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

Asotin Creek is considered a critical watershed for steelhead, bull trout and spring Chinook salmon. The State of Washington has designated the drainage a wild steelhead refuge.

i. Approximately how many people would reside or work in the completed project?
No one resides on the property, although there is bunkhouse space for field staff when needed. One wildlife area office is on the property, the other is in town. There are seven staff, including a full time manager and two assistant managers. Volunteers frequently work on projects on site.

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

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

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

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

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

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

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

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

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

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

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

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

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

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?
NA
- b. Could light or glare from the finished project be a safety hazard or interfere with views?
NA
- c. What existing off-site sources of light or glare may affect your proposal?
NA
- d. Proposed measures to reduce or control light and glare impacts, if any:
NA

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

- a. What designated and informal recreational opportunities are in the immediate vicinity?
Recreation is primarily hunting, fishing, camping, horseback riding, shed antler gathering.
- b. Would the proposed project displace any existing recreational uses? If so, describe.
NA
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:
Recreational opportunities will be maintained or enhanced in the plan.

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

- 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.

Yes, there are, and some surveys have been done for recent forest management and other projects. Specific project locations for action items in the plan have not been identified; when they are, WDFW will conduct a cultural review for each project. Review will be designed to identify existing buildings, structures, or sites located on or near the site that are over 45 years old and listed in or eligible 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.

Yes, there is evidence of Indian use. As well as a historic cemetery. Specific project locations have not yet been identified; when they are, WDFW will conduct a cultural review of each project. Several surveys have been conducted on or near the WLA. The results of these surveys are on file with the Department of Archaeology and Historic Preservation and WDFW and will be used to inform project design.

- 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.

As specific projects are conceived, they will be reviewed by WDFW. Project reviews will be informed by the results of prior archaeological and historic research, a review of ethnographies and ethnographic information, information provided by the Tribes during consultation, the results of coordination with stakeholders and wildlife area staff, regional land use practices, local and regional geomorphological conditions, and regional settlement patterns. As needed, WDFW will conduct cultural resource surveys of project area to assess the potential of the project to impact cultural resources, to characterize the impacts, if any, and to make recommendations about reasonable options to avoid, minimize, or mitigate impacts to any archaeological or cultural resources should any be present at the project location.

- 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.

Specific project locations have not yet been identified. As specific projects are designed, they will be reviewed by WDFW as described above. The project reviews will be used to inform project plans. In every case, WDFW will adopt all reasonable measures to avoid, minimize, or mitigate impacts to any archaeological or cultural resources should any be present at the project location.

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

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

See attached map for street names and highways.

- 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 wildlife areas are not served by public transportation.

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

Parking may be improved at a couple of locations to enhance parking availability, and none would be lost.

- 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).

NA

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

NA

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?

NA

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.

NA

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

NA

15. Public Services [help]

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

NA

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

NA

16. Utilities [help]

a. Circle utilities currently available at the site:

electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other __ Outhouses

Not at all locations.

c. 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.

NA

C. Signature [HELP]

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

Signature: Patricia Jatczak

Name of signee Patricia Jatczak

Position and Agency/Organization Wildlife Area Planner, WDFW/Wildlife Program

Date Submitted: 1/29/19

D. Supplemental sheet for nonproject actions [HELP]

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

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

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

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

NA

Proposed measures to avoid or reduce such increases are:

NA

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

The goals of the wildlife areas are to: Improve the ecological integrity of the land; achieve species diversity at levels consistent with healthy ecosystems; maintain and salmon and improve and game habitat.

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

See the Goals and Objectives section of the Blue Mountains Wildlife Area Plan for a complete lists of goals, objectives, and performance measures for the plan.

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

NA

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

NA

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?

The goals of the wildlife areas are to: Improve the ecological integrity of the land; achieve species diversity at levels consistent with healthy ecosystems; maintain and improve and habitat.

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

See the Goals and Objectives section of the Blue Mountains Wildlife Area Plan for a complete lists of goals, objectives, and performance measures for the plan.

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?
The goals of the wildlife areas are to: Improve the ecological integrity of the land; achieve species diversity at levels consistent with healthy ecosystems; maintain and salmon and improve and game habitat.

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

See the Goals and Objectives section of the Blue Mountains Wildlife Area Plan for a complete lists of goals, objectives, and performance measures for the plan.

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

NA

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

NA

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

The plan meets all federal, local, and state requirements for protection of the environment.