

# SEPA ENVIRONMENTAL CHECKLIST

JUNE 2015

## ***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:*** [\[help\]](#)

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: [\[help\]](#)

Double Barrel Ranch shooting preserve (1143SP) new land parcel's for shooting preserve

2. Name of applicant:  
R. Jason Olmstead

3. Address and phone number of applicant and contact person: [\[help\]](#)  
1514 E Hampton Lane, Spokane, Wa 99208  
509-990-6781
4. Date checklist prepared: [\[help\]](#)  
6-1-16
5. Agency requesting checklist: [\[help\]](#)  
Wildlife Program Washington State
6. Proposed timing or schedule (including phasing, if applicable): [\[help\]](#)  
As soon as possible
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [\[help\]](#)  
No
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [\[help\]](#)  
Does not Apply: Why requesting to increase shooting preserve no changes to changes to existing Land & agriculture practices
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. [\[help\]](#)  
No
10. List any government approvals or permits that will be needed for your proposal, if known. [\[help\]](#)  
Wildlife program would have to approve new area proposal for Shooting Preserve
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.) [\[help\]](#)  
A shooting preserve where game birds are released for hunting.  
SP1143 Double Barrel Ranch shooting preserve is requesting to add additional acres to its shooting preserve to handle increased capacity of hunters. We need more room to grow the business and ensure proper space for our hunt's & hunters from a safety stand point. We currently have 300 acres and are requesting an increase of 600 acres for a total of 900 acre's. This will handle our growth needs and ensure a safe environment for our customers.
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 Double Barrel Ranch is located in Spokane County, just a few miles North of Rockford Wa. The increase in acre's is all located near our existing shooting preserve. Below is the detail area description of each Land Owner, Location, and Boundaries. I will attach a separate map overview of area and more detail.

**Proposed Area #1**

View Point Farms  
360 Acres Total Proposed

Portion's of the Following Tax Parcels:

53023.9023 02-23-45 SW1/4 OF SW1/4; EXC SE1/4 OF SW1/4 OF SW1/4 TOGETHER WITH W1/2 OF SE1/4 OF SW1/4; EXC CO RD

53025.9007 02 23 45 N1/2

53023.9011 02-23-45 N1/2 OF SW1/4 EXC RDS

54354.9006 35 24 45 S1/2 OF SE1/4 EXC PTN LYG NELY OF STARR RD

54355.9011 (35-24-45 SEC 35 EXC PTN LYG ELY OF STARR RD & EXC S1/2 OF SE1/4 & EXC PTN OF NE1/4 OF SE1/4 DAF; BEG AT SE COR OF SD SEC TH N04DEG 18MIN 02SDS W1047.48FT TH N63DEG 46MIN W321.44FT TH N24DEG 36MIN 13SDS W1086.47FT TO TRUE POB TH N01DEG19MIN 27SDS W200.FT TH S88DEG 40MIN 33SDS W200.FT TH S01DEG19 MIN 27SDS E TO N R/W LN OF GOVT RD TH ELY ALG SD R/W LNT0 A PT LYG S01DEG 19MIN 27SDS E FROM POB TH N01DEG 19MIN27SDS W TO POB)

**Proposed Area #2**

Ronald & Michelle Olmstead  
120 Acres total Proposed

Portion's of the Following Tax Parcels

54345.9016 34 24 45 W1/2 OF NE1/4; E1/2 OF NW1/4; NW1/4 OF NW1/4; N 1/2 OF SW1/4 OF NW1/4

54342.9007 34 24 45 S1/2 OF SW1/4 OF NW1/4 EXC S20FT & EXC E20FT

**Proposed Area #3**

Fette Farms, LLC  
120 Acres total Proposed

Portion's of the Following Tax Parcels

53175.9020 17-23-45 SE1/4 AND SE1/4 OF SW1/4 LYG E OF HWY

**B. ENVIRONMENTAL ELEMENTS** [\[help\]](#)

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

a. General description of the site: [\[help\]](#)

(circle one): Flat, rolling, hilly, steep slopes, mountainous, other  
(Rolling, Flat, Agriculture Land)

b. What is the steepest slope on the site (approximate percent slope)? [\[help\]](#)  
4% grade

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. [\[help\]](#)  
Clay

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [\[help\]](#)  
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. [\[help\]](#)  
Not Applicable: Why there is no filling or excavation, grading on this proposal

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. [\[help\]](#)  
Not Applicable: There is no filling, excavation or grading on this proposal

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [\[help\]](#)  
Not Applicable: Why there is no asphalt, buildings, or excavation related to this proposal

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [\[help\]](#)  
Not applicable: Why there no excavation, grading, or land work related to this proposal

**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. [\[help\]](#)  
No emissions impact not doing any construction grading or changes to land in this proposal

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [\[help\]](#)

NO

- c. Proposed measures to reduce or control emissions or other impacts to air, if any: [\[help\]](#)  
NOT APPLICABLE: THERE ARE NO LAND CHANGES OR PROJECTS RELATED TO THIS PROPOSAL

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

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. [\[help\]](#)

Seasonal creek. Mica creek that is next too railroad tracks. This creek about 200 yards outside of the property boundary in one of the site plans. There are no lakes, ponds or wetlands.

- 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. [\[help\]](#)

NO

- 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. [\[help\]](#)

NO (There are no land changes or excavation projects related to this proposal)

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

NO

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. [\[help\]](#)

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. [\[help\]](#)

NO

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. [\[help\]](#)

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. [\[help\]](#)

NOT APPLICABLE: THERE ARE NOT CONSTRUCTION, LAND EXCAVATION, OR MODIFICATIONS TO ANY LAND IN THIS PROPOSAL.

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. [\[help\]](#)

Not Applicable: There are no construction, land excavation or modifications to any land in this proposal

2) Could waste materials enter ground or surface waters? If so, generally describe. [\[help\]](#)

No

3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. [\[help\]](#)

No

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any: [\[help\]](#)

Not applicable: Not doing any excavation, construction, or modifications to land in this proposal

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

a. Check the types of vegetation found on the site: [\[help\]](#)

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? [\[help\]](#)  
None: Not changing any of the land in this proposal
- c. List threatened and endangered species known to be on or near the site. [\[help\]](#)  
None: No endangered species known
- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [\[help\]](#)  
When cereal grains are planted in normal agriculture practices we will leave 12ft strips on the edge's where agriculture meets a non farmable draw or ditch in certain areas. This will provide cover, food, and habitat for planted birds.
- e. List all noxious weeds and invasive species known to be on or near the site. [\[help\]](#)  
Russian Thistle, Pig Weed. Weeds are sprayed during normal agricultural farming practices each spring/summer.

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

Examples include:

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

Coyotes, Deer, Hawk, Misc Birds like Robins, Sparrows etc

- b. List any threatened and endangered species known to be on or near the site. [\[help\]](#)  
None: No endangered species known
- c. Is the site part of a migration route? If so, explain. [\[help\]](#)  
No
- d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#)  
AS STATED -EARLIER. WHEN CEREAL GRAINS ARE PLANTED IN NORMAL AG CYCLES WE WILL LEAVE 12-15FT STRIPS OF CERIAL GRAINS WHERE AG CROPS MEET, FENCE ROWS, DITCHES, NON FARMABLE. SOME NO TILL DRILL STRIPS OF BASIN WILD RYE IN GRASS DRAWS TO IMPROVE COVER AND HABITAT.
- e. List any invasive animal species known to be on or near the site. [\[help\]](#)  
None known

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

Not applicable; No energy required in this proposal

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

If so, generally describe. [\[help\]](#)

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: [\[help\]](#)

Not applicable: No energy requirements or needs in this proposal

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

NO

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

[\[help\]](#)

None: No known contamination at site

- 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. [\[help\]](#)

No pipelines or underground liquids in these areas

- 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. [\[help\]](#)

Not applicable: NO construction or development in this proposal

- 4) Describe special emergency services that might be required. [\[help\]](#)

911 services and rescue if there was an accident on shooting preserve. All area proposals are accessible by road & via by vehicle and emergency services. Local area emergency service is only a few miles away in Rockford Wa.

- 5) Proposed measures to reduce or control environmental health hazards, if any: [\[help\]](#)

Not applicable: There are no environmental health hazards in this proposal

## b. Noise [\[help\]](#)

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

Not applicable: None would impact our proposal this is agricultural area



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. [\[help\]](#)

Noise levels created from this proposal would be shooting of shotguns while bird hunting on the shooting preserve. We start two hours after sun rise and end 1hr before sunset.

3) Proposed measures to reduce or control noise impacts, if any: [\[help\]](#)

Our shooting preserve activity is not operated near any homes, highways, business's etc.

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

(Agriculture Land) Farming Cereal grains, blue grass, hay. NO impact to nearby or adjacent properties.

b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? [\[help\]](#)

Yes proposed site is all active Farmland. None will be converted to other uses or converted to nonfarm tax status.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversized equipment access, the application of pesticides, tilling, and harvesting? If so, how: [\[help\]](#)

No.

c. Describe any structures on the site. [\[help\]](#)

Old Barn's

d. Will any structures be demolished? If so, what? [\[help\]](#)

No

e. What is the current zoning classification of the site? [\[help\]](#)

Agriculture

f. What is the current comprehensive plan designation of the site? [\[help\]](#)

Agriculture

g. If applicable, what is the current shoreline master program designation of the site? [\[help\]](#)

Not applicable: Proposal not near any shoreline

h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [\[help\]](#)

NO

i. Approximately how many people would reside or work in the completed project? [\[help\]](#)

4-6

j. Approximately how many people would the completed project displace? [\[help\]](#)

0

k. Proposed measures to avoid or reduce displacement impacts, if any: [\[help\]](#)

NOT APPLICABLE: NO DISPLACEMENT DUE TO THIS PROPOSAL

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [\[help\]](#)

Proposal is compatible with existing agricultural practices on land. Shooting preserve has no impacts on agricultural practices and use of land.

m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any: [\[help\]](#)

Proposal is compatible with long term agricultural use of this land. Provides land owners with additional income from there land and they do not have to change any of there current farm agricultural practices due to the shooting preserve.

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

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [\[help\]](#)

Not applicable: no housing provided in this proposal

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [\[help\]](#)

Not applicable: no housing provided in this proposal

c. Proposed measures to reduce or control housing impacts, if any: [\[help\]](#)

Not applicable; no housing provided in this proposal

## 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? [\[help\]](#)

Not applicable: NO projects or construction in this proposal

b. What views in the immediate vicinity would be altered or obstructed? [\[help\]](#)

Not Applicable: No projects or construction in this proposal

b. Proposed measures to reduce or control aesthetic impacts, if any: [\[help\]](#)

Not applicable: No construction in this proposal

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

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [\[help\]](#)

Not applicable: No light or glare will be produced in this proposal

- b. Could light or glare from the finished project be a safety hazard or interfere with views? [\[help\]](#)

Not applicable: NO LIGHT OR GLARE generated

- c. What existing off-site sources of light or glare may affect your proposal? [\[help\]](#)

Not applicable: No light or glare generated

- d. Proposed measures to reduce or control light and glare impacts, if any: [\[help\]](#)

Not applicable: no light or glare generated

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

- a. What designated and informal recreational opportunities are in the immediate vicinity? [\[help\]](#)

None in immediate vicinity

- b. Would the proposed project displace any existing recreational uses? If so, describe. [\[help\]](#)

No

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [\[help\]](#)

None not displacing any recreational opportunities

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

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

NO

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

NO

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [\[help\]](#)

NOT APPLICABLE: No historic or cultural preservation in or around this proposal

- 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. [\[help\]](#)

Not applicable: NO historic or cultural impacts in this proposal

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

Highway 27

Elder Road

Harvard Road

Molter Road

Starr Road

All roads listed on proposed site plan and map provided to Wildlife Program

- 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? [\[help\]](#)

NO

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [\[help\]](#)

Not applicable

- 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). [\[help\]](#)

NOT APPLICABLE: NO CHANGES REQUIRED DUE TO THIS PROPOSAL

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

No

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

Not applicable: No commercial or non passenger vehicles are required in this proposal

- 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. [\[help\]](#)

Not applicable: This proposal is not generating any movement of ag and forest products.

- h. Proposed measures to reduce or control transportation impacts, if any: [\[help\]](#)

Not applicable: Not generating any transportation of ag or forest products

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

NO

b. Proposed measures to reduce or control direct impacts on public services, if any. [\[help\]](#)

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


a. Circle utilities currently available at the site: [\[help\]](#)  
electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,  
other \_\_\_\_\_

Not applicable: This is ag land no construction taking place

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. (Not applicable) No construction activities on this site plan proposal

**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:  \_\_\_\_\_

Name of signee: R. Jason Olmstead

Position and Agency/Organization \_\_\_\_\_

Date Submitted: 6-3-16 \_\_\_\_\_

**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; pro-  
duction, storage, or release of toxic or hazardous substances; or production of noise?

Increase in noise due to shotgun / upland bird hunting.

Proposed measures to avoid or reduce such increases are:

Operate 2 hrs after sunrise and stop hunting 1hr before sunset.

We do not use portions of the shooting preserve or proposed land that are near roads, highways, homes

Etc.

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

Some of the habitat improvements like leaving edges of cereal grain crops will benefit other wildlife like deer etc. Other positive impacts to wildlife are releasing of pheasants into the proposed areas.

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

No major impacts foreseen in this proposal to plants or animals in a negative way.

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

Not applicable: Not using any energy or natural resources due to this proposal.

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?

No impacts due to this proposal on parks, wilderness, rivers, endangered species, historic or cultural sites or prime farmland.

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?

No impact with the ag land existing operating 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?

No impact on public services or 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.

No impacts or conflicts with local, state or federal law requirements for the protection of the environment are related to this proposal.