

SEPA ENVIRONMENTAL CHECKLIST

A. Background [\[HELP\]](#)

1. Name of proposed project, if applicable: **Wenas Wildlife Area Target Shooting Improvements and Management**
2. Name of applicant: **Washington Dept of Fish and Wildlife**
3. Address and phone number of applicant and contact person: **Ross Huffman, 1701 S 24th Ave, Yakima WA 98902, 509 457-9313, ross.huffman@dfw.wa.gov**
4. Date checklist prepared: **4/15/19**
5. Agency requesting checklist: **Washington Dept of Fish & Wildlife**
6. Proposed timing or schedule (including phasing, if applicable): **Phase 1- Implement in 2019, Phase 2-Timing unknown, depends on securing additional funding.**
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. **Yes, but no details are known at this time. There is a potential for additional improvements or expansion of target shooting sites. If that project was proposed it would require additional review and permitting by the counties.**
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.
None known
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.
None known
10. List any government approvals or permits that will be needed for your proposal, if known.
**Conditional Use Permit and grading permit-Yakima County
Conditional Use Permit and grading permit-Kittitas County
Cultural Resource Review DAHP and Yakama Nation
Storm Water Management Plan-DOE**
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 includes 4 actions to manage recreational target shooting on the Wenas Wildlife Area. Some actions have multiple phases that are dependent on securing additional funding to implement. Development of this project came through years of community engagement, public meetings and the development of the Wenas Target Shooting Advisory Committee in 2017. Actions are based on input received by the Wenas Target Shooting Advisory Committee Report (<https://wdfw.wa.gov/about/advisory/wtsc/>) and continued input from the Wenas Target Shooting Advisory Committee during 2018. This project addresses only the 4 actions listed, it does not impact lawful dispersed target shooting outside of the proposed management actions.

Action 1-Improve Sheep Company Road Target Shooting Site in Yakima County. This location on the Wenas Wildlife Area is popular to target shooters and will be enhanced to safely support recreational target shooting while protecting adjacent wildlife habitat. Enhancements are planned in Phases. Phase 1 includes; upgrading access road, developing parking lot and providing ADA parking, construction of ADA accessible path and 10 firing lines each for 25-yard and 100-yard ranges, constructing backstops, target stands and installing signs and kiosks. Shooting benches are also going to be installed. Phase 2 will include constructing side berms on the ranges, developing a shotgun range and a range for longer distances (additional planning and permitting is needed for the longer distance range).

Action 2-Improve existing Durr Road Target Shooting Site in Kittitas County. This location on the Wenas Wildlife Area is popular to target shooting and will be enhanced to safely support recreational target shooting while protecting adjacent wildlife habitat. Enhancements are planned in phases. Phase 1 includes; developing parking, including ADA accessible parking, construction of ADA accessible path and 10 firing lines each for 25-yard and 100-yard ranges, constructing backstops, target stands and installing signs and kiosks. Phase 2 would include constructing side berms on the ranges and developing a shotgun range. If additional review determines it is feasible a 200-yard range may also be constructed (additional planning and permitting is needed for the 200-yard range).

Action 3-Designate a target shooting restriction area around Buffalo Road on the Wenas Wildlife Area, and establish a designated shotgun only location as shown on the map. In the restricted area no target shooting will be allowed (closed to pistol, rifle, shotgun), except in the designated shotgun only location which will be open to shotgun use at clay targets only (no buckshot or slugs). The perimeter of the restricted area will be posted and the shotgun only location will be posted and have informational signs. The restricted area covers 3,408 acres. The restricted area will still be open for hunting, and

for use as designated, for bird dog training. See map for boundary and location of designated shotgun only location.

Action 4-Implement a seasonal timing restriction to limit target shooting across the wildlife area to the hours of sunrise to 10:00 AM during the summer when there is high fire danger based on weather and vegetation conditions. This closure would occur annually based on seasonal conditions but would not exceed May 15-September 30th each year. Signs would be posted during the closure period. A temporary seasonal closure has been implemented each year since 2012. This proposal is to move away from a temporary seasonal closure to a permanent annual season closure.

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.

Action 1- Wenas Wildlife Area, Yakima County, T15 R18 Section 26 off of Sheep Company Road

Action 2- Wenas Wildlife Area, Kittitas County, T16 R18 Section 10 off of Durr Road

Action 3- Wenas Wildlife Area, Yakima County, T14 R19 Sections 5, 6, 7, 8, T15, R19 Sections 31 and 32

Action 4- Wenas Wildlife Area, Yakima and Kittitas County, see attached map

B. Environmental Elements [\[HELP\]](#)

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

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)?

Slopes vary widely across the wildlife area, construction from Actions 1-2 will occur in flat areas with slopes not exceeding 10%.

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.

Soils vary across the wildlife area but consist primarily of basalt material that has broken down into coarse gravels, cobbles, and boulders, with finer loams, silts and clays.

Soils on the constructions sites are generally shallow clay soils.

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.

Fill will be used to construct earthen backstops and side berms in Actions 1 and 2. Total volumes combine Phase 1 and Phase 2 and include excavation and fill quantities. Action 1, Sheep Company Road, Yakima County, estimates of total fill needed for construction of access road, parking, 25-yard and 100-yard range is 9,577 cubic yards with 3,704 cubic yards coming from excavation on site. A total of 2.9 acres will be disturbed much of which is part of the existing access road and parking area. Action 2, Durr Road, Kittitas County, estimates of total fill need for construction of parking, 25-yard and 100-yard range is 11,062 cubic yard, 2,102 cubic yards of which will come from excavation on site. A total of 2.9 acres will be disturbed for construction. Fill needed for construction will come from approved off site sources and will meet specifications outlined in the bid process. Base of berms can be mixed materials but the top 1-2 feet of material where bullets impact will need to be free of rocks and meet specifications for shooting range backstops.

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

Yes, erosion could occur during construction and BMP's will be used during construction to minimize erosion including installing straw wattles and silt fence. Erosion could occur during the use of the site, due to the earthen berms and backstop that will be constructed of soil and requirements that some ground be kept bare of vegetation for safety and fire prevention.

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

Impervious surfaces will include the compacted gravel parking areas and the access road, and shooting pads. Percentage of cover is below 1% in relation to the full wildlife area acreage.

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

Earthen berms and backstops will be seeded with native grass, where bareground is not required. Areas requiring bareground will be inspected regularly and maintained as needed to reduce erosion and maintain soil on site. Best Management Practices will be used during construction including silt fence, straw wattle logs, and straw mulch.

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.

Heavy equipment and trucks with internal combustion engines will be used during construction, resulting in exhaust emissions. Equipment will be needed over the years

for maintenance of berms and backstops. The public will continue to access the sites by vehicles so there will be emissions during the operation of the site.

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:

Vehicles and equipment used during construction will be kept in good operating order to minimize emissions.

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.
In relation to construction activities, Action 1 for the construction of the improved site at Sheep Company Road will be 600 feet from Cottonwood Creek, a seasonal stream. All other activities are either not near surface water or will have no impact on surface water.

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.

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.

N/A

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

N/A

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
No active work will be completed within the 100-year floodplain. Actions 3 and 4 cover large portions of the wildlife area but the actions will restrict use and will not impact floodplains.

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.

No

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.

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.

N/A

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.

Stormwater will be collected on site through storm water management plans submitted through Yakima County for Action 1 and Kittitas County for Action 2. Water will not flow into other waters, but will be diverted, routed and/or collected on site and/or directed across vegetated ground to infiltrate the soil.

- 2) Could waste materials enter ground or surface waters? If so, generally describe.
It is possible that waste materials, primarily lead, could enter surface waters if it moves offsite. A lead management plan will be used to monitor the sites and remediation of lead will occur as needed when accumulation levels are reached. Utilizing correct construction of backstops, maintenance and monitoring will minimize the risk of lead moving off site.

- 2) 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:

Project design and stormwater management plan will be used to maximize infiltration of stormwater and preclude any surface water runoff.

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?

Construction will result in the removal of native and invasive grasses on 2.9 acres in Yakima County and 2.9 acres in Kittitas County acres. Areas not needed to be maintained as bare ground will be seeded with native vegetation. Portions of the areas that will be disturbed have already been impacted by target shooting resulting in existing bare ground.

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

None known.

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

Disturbed ground, berms and backstops not needing to be bare ground will be seeded with a native grass seed mix.

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

Cheat grass, diffuse knapweed, Russian knapweed, thistle, kochia

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: **chukar**, **burrowing owl**
 mammals: **deer**, bear, **elk**, beaver, other: **badger**, **Townsend's ground squirrel**
 fish: bass, salmon, trout, herring, shellfish, other _____

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

None known to be on the sites proposed for construction.

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

Entire wildlife area is used by a wide variety of wildlife and includes winter and summer range for elk and mule deer.

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

Project will develop 2 improved sites for recreational target shooting and will designate a

third site for shotgun only use only which will provide increased capacity at these locations, which will reduce dispersed target shooting in areas that are impacting wildlife habitat.

Other actions of the project will restrict target shooting during fire season which will reduce the risk of fires on wildlife and their habitat.

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

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.

N/A

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:

N/A-project does not use energy

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.

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

The Sheep Company and Durr Road locations have been used by the public for target shooting for many years. The sites contain no berms or backstops to stop bullets and sites have been used for shotgun clay target shooting as well. Lead is present on the sites in unknown quantities. Conditions on the sites appear stable and it is unlikely that lead has moved off site. Construction of improvements at the sites will allow for containment and management of future lead from target shooting. The sites will be monitored and lead will be remediated or be reclaimed as needed. No soil will be leaving the sites, and BMP's will be used to confine and reduce movement of lead off site from wind and water.

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.

Lead from recreational target shooting, no other known conditions.

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.

Lead from recreational target shooting, no other known conditions.

- 4) Describe special emergency services that might be required.

No special emergency services will be needed, the Sheep Company area is within Yakima County Fire District 2 and is also covered by DNR Fire Protection (FFPA). The Durr Road location is covered by DNR Fire Protection (FFPA). The improved sites will have posted emergency fire response phone numbers and Lat/Long posted for emergency response.

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

A Lead Management Plan will be used to monitor and manage lead accumulation on the improved sites.

b. Noise

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

No existing noise in the area will impact this project.

- 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.

Noise from this project varies by the actions being taken. Actions 1 and 2 will require construction and there will be equipment noise generated during construction, this will be during normal work hours and limited in duration. Following construction these 2 areas will be used for recreational target shooting which will generate noise during the life of the site. This noise already exists on these sites as they have been in use for years. Use will be restricted to daylight hours. Noise leaving the sites will likely be reduced when the berms are constructed as shooting will be mostly confined within berms. An acoustics study was completed for the Sheep Company Site, Yakima County, and measured noise levels at 3 locations around the nearest private residences. Loudest measurements ranged from 54-58 dBA at 0.5 miles away at the nearest residence. At the Durr Road location, Kittitas County, no accousitc measurements were completed. The closest private residence is over 2 miles away. Noise may impact other recreational activities by the public.

Actions 3 and 4 will likely result in a reduction in noise during the life of the project as they will restrict most target shooting activities in a currently popular area along Buffalo Road near a large number of residences and implement timing restrictions annually across the wildlife area during fire season will limit target shooting use.

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

Design and orientation of the improved sites in Yakima and Kittitas County will direct fire away from residences and private property. Which should reduce noise impacts to neighbors. Constructed berms are also likely to reduce noise leaving the improved sites.

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 Wenas Wildlife Area is managed to conserve habitat for fish and wildlife and for compatible public recreation. Adjacent properties are a mix of private lands and public lands managed by state (DNR) and Federal (US Forest Service, BLM) land managers.

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?

None

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.

No structures exist on site

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

No structures will be demolished

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

County land use designation varies across the wildlife area. At the Sheep Company location in Yakima County the property is zoned Rural/Extremely Limited Development Potential (R/ELDP). The Durr Road location in Kittitas County is zoned Commercial Agriculture.

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

County comprehensive plan designation varies across the wildlife area. At the Sheep Company location in Yakima County the property is designated Rural Remote/ELDP. The Durr Road location in Kittitas County is designated as Commercial Agriculture.

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

N/A

h. Has any part of the site been classified as 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:

Proposal was designed with input from the Wenas Target Shooting Advisory Committee and reviewed and approved by WDFW staff.

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

None

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

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

N/A

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

N/A

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

N/A

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?

No structures are proposed, earthen backstops will be 15' high and side berms will be 10' high.

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

This project should not alter any views.

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

Project will be designed to minimize impacts and should be an improvement on current conditions of concentrated target shooting sites.

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

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

No lighting is planned and no products producing glare will be used. Use will be restricted to daylight hours only.

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 known, Location is on public lands, nearest private residences are over .5 mile away.

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

None proposed.

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

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

Property is part of the Wenas Wildlife Area which is managed to provide fish and wildlife habitat and provided sustainable fish and wildlife related recreation opportunities. Recreational opportunities will be maintained across the wildlife area and some will be enhanced by improvements to the designated sites. Recreation and public safety will be enhanced by this project.

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

Some recreational target shooting will be restricted due to the seasonal timing restrictions and the small area where all target shooting will be restricted. However, this should be offset by the developments being proposed at the improved sites. Other recreation will be maintained and potentially enhanced by improved management and safety of recreational target shooting.

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

The purpose of the proposal is to manage and improve safety and recreation on the wildlife area for all recreational user groups. Facility improvements focus on recreational target shooting.

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? If so, specifically describe.

None known in areas proposed for construction activities.

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.

The general area of the Sheep Company site has been surveyed in the past and a report (1681878) was completed by Bonneville Power Administration (BPA) that located 1 isolate (YA01420) near the project area, no other artifacts were located. A review of the Dept of Archeology and Historic Preservation database does not identify any other sites.

The area near the Durr Road site has been surveyed on 2 occasions, 1 survey was for a fiberoptics line (1351829) and the other was survey of the nearby access roads for a restoration project (1690356). No surveys have been completed to date on the actual project site.

- 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.

WDFW will complete consultation with tribes (Yakama Nation) and DAHP following completion of cultural resource review and surveys that are being contracted with the Yakima Nation Cultural Resource Program. No work will occur until consultation is complete.

- 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.

WDFW will implement and follow recommendations in the Cultural Resource Report and consultations with DAHP/Yakama Nation. This could include onsite monitoring and following a inadvertent discovery plan.

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.

The wildlife area is generally accessed by county roads, open roads on the wildlife area are managed by WDFW. Access to the Sheep Company site in Yakima County is via Sheep Company Road, the county has ROW for Sheep Company and Durr Road, but ends maintenance .75 south of the project area at the wildlife area boundary. WDFW will maintain and enhance the access road.

The Durr Road location in Kittitas County is accessed via Durr Road which is a county ROW.

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

Parking is being developed at the 2 existing parking area locations. The Sheep Company site in Yakima County will have 36 parking spaces including ADA spaces. The Durr Road

site in Kittitas County will have 10 parking spaces at the 25-yard and 100-yard distances and 6 parking spaces at the shotgun area, including ADA spaces.

- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

The existing access road for the Sheep Company location is currently a dirt road, it will be widened, graded and graveled to provide better access and reduce slope to less than 10% for fire truck access.

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

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?

Daily vehicle trips are not known. The Sheep Company and Durr Road sites are already popular for recreational target shooting, use levels are expected to increase with the improvements being proposed.

- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No

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

Road will be inspected and maintained as needed.

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.

The project is not expected to result in an increased need for public services. Through implementation of all actions it is expected that public fire and safety response needs will be reduced.

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

None proposed

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

- a. Circle utilities currently available at the site:

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

- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

None proposed

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 Ross Huffman

Position and Agency/Organization Regional Lands Operations Manager

Date Submitted: 4/16/19