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Kittitas County CDS

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

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: [\[help\]](#)

Kittitas County Upper County Shop Relocation

2. Name of applicant: [\[help\]](#)

Kittitas County Public Works (KCPW)

3. Address and phone number of applicant and contact person: [\[help\]](#)

Mark Cook  
411 North Ruby Street, Suite 1  
Ellensburg, WA 98926  
509-962-7523  
Mark.cook@co.kittitas.wa.us

4. Date checklist prepared: [\[help\]](#)

May 8, 2018

5. Agency requesting checklist: [\[help\]](#)

Kittitas County Public Works

6. Proposed timing or schedule (including phasing, if applicable): [\[help\]](#)

October 2018 – March 2019

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [\[help\]](#)

It is likely that an additional maintenance equipment operator will eventually be assigned to the shop. There is also a potential for a shop clerk at some point in the future. When the operator joins the shop, an additional truck storage bay may be added. The administration area of the facility is being built to accommodate the future clerk position. A potential dozen employees could eventually utilize the site (eight operators, one foreman, one clerk and occasionally the Public Works Director and Maintenance Manager).

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [\[help\]](#)

No environmental information has been prepared. Database reviews were completed to assist with the completion of this checklist.

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. [\[help\]](#)

The property is being re-zoned to Public Facility. Once designated, the City of Cle Elum is allowed to provide sewer and water serving the site. The City may elect to expand the urban growth boundary (currently across the street) encompassing the proposed maintenance shop during utility extension. If the City elects not to be a service provider, the County will seek a water mitigation certificate for use of the onsite well. A larger onsite septic system will also require future Department of Ecology review and approval.

10. List any government approvals or permits that will be needed for your proposal, if known. [\[help\]](#)

Local: Clearing and Grading permit

Local: Access permit

Rezone to Public Facility. Connection permits for sewer and water. Grading permit for site development activity. Building permits. Potentially a water mitigation certificate will be sought and approval of a larger onsite septic system from the Department of Ecology will be necessary without municipal utilities.

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

The site will house County Road Maintenance equipment and personnel. Routine equipment maintenance will be performed at the location. Storage of winter sand and aggregate materials will occur on site. A fuel facility is proposed for the site. The approximate six acre site currently is proposed for approximately four acres of development. The need for a larger onsite septic system would require additional site development footprint – perhaps to four and one half acres.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist. [\[help\]](#)

The project is located on parcel numbers 11813 and 13229 in Kittitas County, approximately 700 feet northeast of the city limits of Cle Elum along highway 903. The Cle Elum Transfer Station is adjacent to the property. See attached Site Plan.

S 21 & 28, T 20 N, R 15 E. W. M.

47.204903N, 120.970411W

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

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

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

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

Flat

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

5% or less

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. [\[help\]](#)

Sandy loam (Roslyn-Racker Complex).

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [\[help\]](#)

There are no surface indication of unstable soils.

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. [\[help\]](#)

Approximately 450 cubic yards of excavation for building footings, foundations, and under ground fuel storage tanks during construction.

Approximately 130,000 square feet of grading for building, parking lots, and ancillary structures.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. [\[help\]](#)

Prior to commencing land clearing operations, the site will be protected against erosion using a fabric filter fence around the perimeter of clearing limits.

About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [\[help\]](#)

Approximately 60 percent of the developed portion of the site is anticipated to be covered in gravel or roof surface area.

g. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [\[help\]](#)

During construction, the site will be graded away from any receiving water bodies. BMPs will be in place to prevent erosion. After construction, the site will be stabilized with planted vegetation, rock, or gravel.

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

There will be temporary emissions associated with typical heavy construction equipment during construction. Watering will occur to prevent dust.

Once construction of the shop facility is complete, on-going operations associated with maintenance will continue. This includes typical emissions from heavy equipment at the site.

Rock crushing or gravel production may occasionally occur at the site. This will result in dust from crushing and stockpiling. Asphalt batching may occur at the site, depending on need. Appropriate air quality and use permits will be obtained from Ecology for these activities if they occur.

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: [\[help\]](#)

Water will be applied during land clearing and construction of improvements minimizing dust emissions from the site.

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

Crystal Creek is located adjacent to the property to the north, and flows along the entire northern boundary of the site. Crystal Creek is a perennial stream that connects to the Yakima River, and is classified by Department of Natural Resources as a Type 2 stream (requires a 40 – 100 foot buffer).

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. [\[help\]](#)

The site plan requires the construction of buildings within 200 feet of Crystal Creek. However, the entire site drains away from the creek, and no discharge will occur during construction of the project or operation of the site. No riparian vegetation will be removed as part of the project, and the intact 100-foot buffer of the creek will remain.

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. [\[help\]](#)

None. The project will not impact any surface waters or wetlands.

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. [\[help\]](#)

The project is proposed for municipal water. If the City of Cle Elum declines to be a service provider, the onsite well will provide drinking water and wash water for equipment. Water may also be used as an additive to various road maintenance operations.

The onsite stormwater system is designed to discharge treated runoff prior to any discharge to surface water or to groundwater.

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

Septic effluent if a larger onsite septic system is needed. Treated stormwater runoff from the developed site will be discharged to the ground. We anticipate serving up to twelve full time employees. The septic system will be sized according to Department of Ecology larger onsite septic system design requirements. Occasional training events may occur increasing the number of humans served for short periods of time.

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. [\[help\]](#)

Stormwater runoff from improved surfaces will be collected from graded areas, collected and conveyed to treatment facilities. Treatment and disposal of improved site runoff will be consistent with the requirement of the Eastern Washington Stormwater Manual – Washington State Department of Ecology. Site soil conditions are such that disposal of improved runoff will be retained onsite with no discharge to receiving waters.

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

There will de-icing/anti-icing chemicals stored above ground at this site. Full containment will be required and will prevent any discharge to ground or surface water. A fueling station is also planned for the site, with underground storage tanks. Full containment measures will ensure no underground spills occur.

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

No groundwater will be impacted, and will not require management. All stormwater/run off water will be contained on-site via infiltration pond. No drainages exist on the site, and none will be impacted.

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

Small trees, shrubs and grasses may be cleared from the property. In general, the site is open grass with small evergreen trees (see photos and site plan). The site will be developed to retain any large trees.

- c. List threatened and endangered species known to be on or near the site. [\[help\]](#)

There are no known threatened or endangered species on or near the site, and none listed within one mile according to US Fish and Wildlife Service species listing database.

- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [\[help\]](#)

Large trees and other native vegetation will be left in place to the greatest extent possible. Landscaping will occur on the northwestern boundary of the site, and other areas that are not permanently developed.

- e. List all noxious weeds and invasive species known to be on or near the site. [\[help\]](#)

Common mullein and knapweed.

#### 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 \_\_\_\_\_

Hawks, songbirds, deer, and elk have been observed at the project site.

b. List any threatened and endangered species known to be on or near the site. [\[help\]](#)

There are no known threatened or endangered species on or near the site and none listed within one mile according to US Fish and Wildlife Service species listing database.

c. Is the site part of a migration route? If so, explain. [\[help\]](#)

No.

d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#)

The site will be fenced.

e. List any invasive animal species known to be on or near the site. [\[help\]](#)

None.

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

Electric will be used at the site both during the project and for the completed Maintenance facility. Natural gas may be used for heating.

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: [\[help\]](#)

None.

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

The completed maintenance facility will contain fuel and chemical storage. Standard safety practices will be in place for operations.

Describe any known or possible contamination at the site from present or past uses. [\[help\]](#)

Department of Ecology's hazardous materials database does not indicate any contamination on the site, and the site was previously undeveloped.

- 1) 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 hazardous chemicals or conditions are on or near the site that may impact the project.

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

De-icing/Anti-icing chemicals, paint, and fuel will be stored at and used on the site.

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

No special emergency services will be required.

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

Standard safety practices will be used, similar to those in use at the existing Maintenance Facility.

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

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

The project is located near the County transfer station and State Route 903. No noise will affect the 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. [\[help\]](#)

During construction there will be day time construction operations, including heavy equipment usage. Once the project is complete, there will be noise associated with equipment use at the site. However, the project is located near the County transfer station and State Route 903 and operation of the project is not expected to increase the baseline noise in the vicinity.

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

Vegetation, especially trees and shrubs, will be left in place to the greatest extent possible. This will help provide a noise screen between the site and adjacent properties.

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

The proposal will not affect land use on adjacent properties. The site is currently vacant. The Cle Elum Transfer Station is directly east of the site, Cle Elum-Roslyn elementary school is to the south (across State route 903), vacant land to the west and a mine and lagoons to the north of the project site.

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

No. 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: [\[help\]](#)

No.

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

There are no structures currently on the site.

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

No structures will be demolished.

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

The property is currently in zone rural 5, low density residential. The project property will be rezoned to Public Facility.

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

The current land use designation is rural residential.

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

There are no shoreline designations on or adjacent to the site. Crystal Creek is not designated as a Shoreline of the State.

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

**Critical Aquifer Recharge Areas:** High aquifer susceptibility

**Fish and Wildlife Conservation Areas:** None.

**Frequently Flooded Areas:** None.

**Geologically Hazardous Areas:** Liquefaction susceptibility is moderate to high.

**Geologically Hazardous Areas:** DNR seismic site class D-E

**Wetlands:** None on the property.

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

No one will reside at the project site. Approximately 12 Kittitas County employees will work at the site.

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

The property is undeveloped and the completed project will not displace any people.

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

N/A

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

The proposed rezone to Public Facility compliments the existing land use across No. 5 Mine Road – Kittitas County Solid Waste Transfer Station. There is no existing residential land uses along No. 5 Mine Road.

m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any: [\[help\]](#)

No impacts to agricultural or forest lands of long term commercial significance.

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

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

No housing units will be provided.

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

No housing units will be eliminated.

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

No impacts to housing.

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

The tallest structure will be approximately 20 feet high. Buildings will likely be steel exterior.

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

No views will be altered or obstructed. Mature trees will be left in place to screen the maintenance facility from State Route 903. There is approximately 600 feet of forest between the site and the nearest residences.

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

Trees and other vegetation between the site and the highway will be left in place to the greatest extent possible. There is approximately 600 feet of forest between the site and the nearest residences.

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

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

The project construction will not produce light or glare, as mostly day time construction will occur. During long-term operations at the site, night-time work will be rare. Typical exterior lighting for safety will be used at the site.

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

No. Vegetation will screen the site from State Route 903.

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

None.

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

Vegetation will be left in place as a screen to prevent light or glare from impacting residences or highway use.

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

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

The Coal Mines trail is nearby but not directly adjacent to the site.

- 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.

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

No historic or cultural structures or sites are located within the project area.

There are 20 previously recorded cultural resources within 0.5 mile of the project area.

KT02760 State Route 903 and Martin Road, Roslyn, WA, is NRHP listed. KT01361 Precontact Chert Flake and Debitage and KT04021 Coal Mines Trail have been determined NRHP eligible. KT02100 Historic Mining Property, KT02710 Historic Railroad Grade, KT03483 Historic Refuse Scatter, and KT03493 Historic Hole have been recommended NRHP eligible.

Please see page 7, table 2 of the attached Cultural Resources Assessment for more information.

- 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 archaeological features or deposits were identified in the Project Area.

No artifacts were identified during the archaeological survey and there was no evidence of intact features nor isolated artifacts in this area.

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

The methods used to assess potential impacts include: extensive background research, field investigations, landform analysis, records search of Washington Information System for Architectural and Archaeological Records Database (WISAARD), and a pedestrian survey.

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

In the event that archaeological materials are discovered during construction, the contractor is required to halt excavations in the vicinity of the find, have a professional archaeologist assess the significance of the archaeological deposits discovered during construction, and contact Kittitas County and DAHP.

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

The site is accessed from Number 5 Mine Road via access from State Route 90. See site plan.

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

The site is not served by public transit. The nearest transit service is in Ellensburg, 25 miles to the southeast.

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

The project will not produce or eliminate any public parking 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). [\[help\]](#)

The project will not require improvements to any road facilities. Access will be shared with the existing County Transfer Station via Number 5 Mine Road which will be the primary access for the completed site.

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

Employees will arrive at the site at 6:00 AM and depart at 4:30 PM during summer operations. Winter operations will have employees arriving at 7:00 AM and departing at 3:30 PM. The shop will accommodate approximately 12 full time employees (24 passenger vehicle trips per day). Maintenance equipment will leave the site approximately 30 minutes following employee arrival and return approximately 30 minute prior to employee departure. Crew pickups, dump trucks, water truck and an occasional grader will be the bulk of maintenance equipment leaving and returning to the shop – typically once per day. A maximum number of eight dump trucks are anticipated to eventually dispatch from the facility. SR 903 AM peak hour traffic will likely not be impacted (8 AM – 9 AM). SR 903 PM peak hour traffic will likely not be impacted (5 PM – 6 PM).

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

No.

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

None.

**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. The project is located adjacent to the Cle Elum/Roslyn High School, within a priority service area for fire, police, and schools.

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

None.

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

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

There are two wells located on the site. No utilities are currently available at the site.

b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. [\[help\]](#)

Electric, telephone, fiber optic, natural gas, water and sewer utilities will be included in this project.

**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 Mark Cook

Position and Agency/Organization Director, Kittitas County Public Works

Date Submitted: \_\_\_\_\_

**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?

Proposed measures to avoid or reduce such increases are:

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

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

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

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

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

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



5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

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

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

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

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

