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

Instructions for Lead Agencies:

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

Use of checklist for nonproject proposals:

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the <u>SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D)</u>. 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.

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A. Background

1. Name of proposed project, if applicable:

Rhine Village low-income housing rehabilitation.

2. Name of applicant:

Rhine Village LLLP

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

Contact Person:

Susan Garland, Senior Project Manager 503-417-7704 PBS Engineering and Environmental 4412 S Corbett Avenue Portland, OR 97239

Applicant:

Rhine Village LLLP Joel Madsen 541-263-7684 500 East 2nd Street The Dalles, OR 97058

4. Date checklist prepared:

July 1, 2022

5. Agency requesting checklist:

Washington Department of Commerce

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

The property operators are currently obtaining financing for the rehabilitation project. Construction is anticipated to begin in early 2023.

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

No. This project will rehabilitate 36 existing multi-family low-income housing units that are currently in disrepair. No expansion, additions, or further activity is planned.

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

No prior environmental investigations for the property have been identified. Prior to the beginning of renovation work, the existing buildings will be surveyed for hazardous building materials such as lead-based paint, lead water pipes, and asbestos.

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.

To the best of our knowledge, no other applications are pending that would affect the property covered by this proposal.

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

 Building permits from the City of White Salmon will be required for construction. The USDA Rural

 Development Agency may require a NEPA categorical exclusion report in order to approve financing for the rehabilitation project.
- 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 property (Rhine Village) is developed with an existing affordable housing complex of six residential buildings that contain 36 two- to three-bedroom apartments. Rhine Village serves those who earn less than 80% of Klickitat County median income. The apartments were originally constructed in approximately 1977 and have not been substantially altered since that time. The buildings have become dilapidated and many components have reached end-of-life. This project will rehabilitate the apartments to provide continued quality housing availability to low-income residents.

The following activities are planned as part of the site rehabilitation:

Potentially ground-disturbing activities will include replacing damaged portions of existing asphalt driveway and parking areas, improving curbs and sidewalks to meet accessibility standards, and utility trenching / repair of sewer lines.

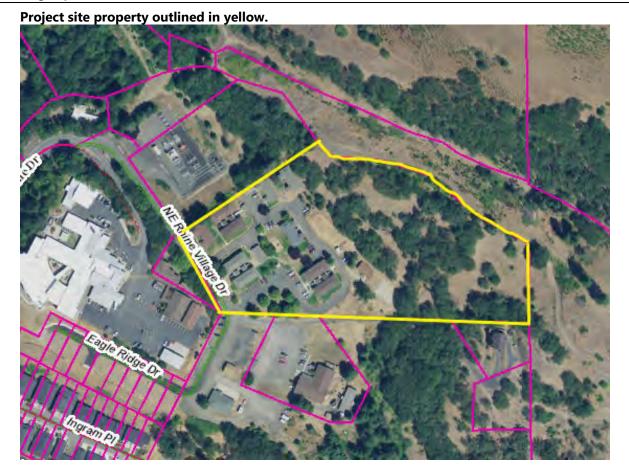
Exterior building improvement will include repair or replacement of siding and insulation, replacement of exterior staircases, replacement of windows and exterior doors, replacement of site lighting with energy efficient LED fixtures, and repair or replacement of roofing.

Interior improvements will include replacement of appliances with energy star models, replacement of fixtures with low-flow fixtures, repair or replacement of counters and cabinets and installation of kitchen hoods and improved bath ventilation fans. Worn or damaged flooring and interior doors/walls will be repaired or replaced as needed.

There will be no change in the use of the property, its developed footprint, or the number of housing units available.

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 property is located at 200 Rhine Village Drive in White Salmon, Washington, as shown on the figure below. The Klickitat County Parcel number is 03113011000800 and it is located in Section 30, Township 3 North, Range 11 East, Willamette Meridian. Klickitat County Assessor information and a 1974 survey showing the boundaries of the parcel are included in Appendix A. Figure 1, at the end of this checklist, is a topographic map of the vicinity. An aerial view showing the site plan is below.



B. Environmental Elements

1. Earth

a. General description of the site:
(circle one): Flat, rolling, *hilly*, steep slopes, mountainous, other _____

The developed portion of the property, which is located on the west side of the parcel, is relatively flat. This is where the proposed rehabilitation project will occur. The east portion of the property is not developed and slopes up relatively steeply to the northeast. No project activity will occur there. Figure 1 is topographic map of the site.

- b. What is the steepest slope on the site (approximate percent slope)? The sloped portion of the property rises approximately 100 feet over a distance of 400 feet, resulting in a slope of approximately 25%
- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

The Natural Resources Conservation Service (NRCS) Web Soil Survey¹ maps two types of soil on the property. The developed portion where the rehabilitation will occur is underlain by Hood Ioam, 3 to 8 % slopes. The hillside on the northeast portion of the property is Leidl-Oreoke complex, 30 to 75% slopes.

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¹ https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx

Hood loam is a well-drained soil with a texture of loam to a depth of 15 inches, and silt loam from 15 to 60 inches below ground surface. This soil type is considered prime farmland (note that this portion of the property is already paved and developed). Leidl-Oreoke complex soils are well drained soils and rated as "not prime farmland". Bedrock is found at approximately 25-29 inches below ground surface, with extremely cobbly and gravelly loams and clay loams above the bedrock.

This project does not propose any site grading or soil removal. Minor soil disturbance may occur when installing sidewalk ADA improvements and repairing the driveways and existing parking areas.

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. No surface indications of current or relic erosion, landslides, or other unstable soil were identified during the site visit. The NRCS classifies Hood loam as having a moderate erosion hazard rating and the Leidl-Oreoke complex soil as having a severe erosion hazard rating, based on its slope. No project activities will occur on the sloped portion of the property. No development is present on the slope above this site except for a few unpaved trails and lightly used jeep roads.
- 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.

No filling, excavation, or grading is proposed. This project will rehabilitate existing multi-family residential buildings.

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

 No land clearing is proposed for this project. Removal of 3 4 trees that pose a falling hazard to the buildings is planned. The site is already developed with low-income apartments. Minor ground disturbance will occur during the renovation project to allow for ADA improvements to the sidewalk and repairs to the existing asphalt and parking areas. This portion of the property is flat, and crews will comply with the project erosion control plan to ensure that no significant erosion occurs during the rehabilitation.
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

No change will occur to the existing footprint of the property. Currently, approximately 30% of the 7-acre parcel is covered by buildings or pavement.

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

Limited ground disturbance is expected for this project. Pavement repair and sidewalk crews will follow best management practices for erosion control and will follow all local and state guidelines to prevent soil runoff or erosion.

2. Air

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

This is a residential property; no operations resulting in air emissions will occur following construction. During construction, there will be a minor increase in vehicle traffic to the site. No onsite generators or other emissions-generating equipment is anticipated to be required for the renovation project.

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

No off-site emissions sources of concern have been identified near the property. The Washington State Department of Ecology (Ecology) lists no air quality permits issued for White Salmon or Bingen,

Washington.

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

No impacts to air quality or increase in emissions are anticipated from this project. This is a renovation project for an existing multi-family residential property. No increase in the number of apartments will occur.

3. Water

- a. Surface Water:
 - 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.
 - No surface water is located in the project site or on the property. The USGS shows Jewett Creek, and intermittent stream located approximately 625 feet to the west of the property, and the intermittent stream "Dry Creek" located approximately 900 feet east of the property. See Figure 1. Based on local topography, any surface runoff from the property would flow toward Jewett Creek. The National Wetland Inventory² classifies both streams as palustrine, forested (broad-leaf deciduous), temporarily flooded wetlands. Both creeks, when flowing, connect to the Columbia River to the south.
 - 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 work will occur over, in, or within 200 feet of these waterways.

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.

No filling or dredging will occur as a result of this project.

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

No surface water withdrawals or diversions will occur as a result of this project

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. No, the project is not within a 100-year floodplain³.
- 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, the project does not involve discharges of waste material to surface waters.

b. Ground Water:

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

No. The property uses municipal drinking water. No wells are known to be present on the property and none are planned for construction.

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² https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/

³ https://nepassisttool.epa.gov/nepassist/nepamap.aspx

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.

The property uses municipal sanitary services from the City of White Salmon. There is no existing septic system and none is planned for installation as part of this project.

c. Water runoff (including stormwater):

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

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.

This is a residential property and stormwater is the only source of potential runoff on the property. Storm water on the undeveloped portion of the property is unmanaged and typically infiltrates into the vegetated ground. Storm water on the developed portion of the property is collected in several existing catch basins located in the parking areas. No plans showing the discharge point of these catch basins have been identified. See attached site map of storm water drains in Appendix A.

- 2) Could waste materials enter ground or surface waters? If so, generally describe. No waste water will be generated by this project.
- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

The project will renovate an existing multi-family apartment complex. No change to the current developed footprint will occur and no alterations to neighborhood drainage patterns will occur.

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

No runoff or drainage pattern impacts are anticipated from this rehabilitation project.

4. Plants

	_deciduous tree: maple, cottonwood, oak, plum, aspen
	_ evergreen tree: douglas fir, ponderosa pine
	shrubs: poison oak
<u>X</u>	grass: lawn 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
X	other types of vegetation: The undeveloped part of the property includes dry-grassland
	forbs such as vetch, clarkia, California poppies, bachelors button, manroot, clover,
	lomatium, and tapertip onion.

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

No areas of vegetation will be removed or altered as part of this project. Three to four individual trees that pose a falling hazard to the buildings are likely to be removed.

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

The Washington Department of Natural Resources (DNR) published a list of Vascular Plant Species of Concern in 2021⁴, compiled by the Washington Natural Heritage Program. The following threatened and endangered plant species are recorded for Klickitat County as occurring in the East Cascade Oak-Ponderosa ecosystem, which characterizes the site's vicinity: Table 1, below, lists these species and their regulatory status.

Table 1. Special Status Plant Species

Scientific Name	Common Name	State Status	Endoral Status	Found in project area?
Lomatium klickitatense	Klickitat biscuitroot	Threatened	Sensitive	Potential
Ranunculus triternatus	Obscure buttercup	Endangered	Sensitive	No

There is potential habitat for the Klickitat biscuitroot (*Lomatium klickitatense*) on the steep hillside to the north and east of the project area. The obscure buttercup (*Ranunculus triternatus*) reportedly grows above 1900 feet elevation, so would not be found near the project area, which is located at approximately 450 feet elevation. During the site visit, a lomatium tentatively identified as *Lomatium nudicale* was found growing in the meadowy potions of the property, Plants likely to be *Lomatium klickitatense* were not found. Note that the site visit was not a comprehensive plant survey.

No work is proposed in the undeveloped portion of the site and no disturbance from this project will occur in that portion of the property. Appendix C includes the DNR Rare Plant Field Guide entries for these plants

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

This project will include only remodeling of an existing low-income multi-family apartment complex. No changes to the current landscaping are planned.

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

The Klickitat County Noxious Weeds list in included in Appendix C. No species on this list were identified in the project area or on the property during the site visit. Note that the site visit did not include a comprehensive botanical survey.

5. Animals

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

This list was created from site observations on June 7, 2022 and an interview with the site manager, who has lived on the property since 2016.

birds: swifts, sparrows, robins, blue jays, crows, turkey vulture

mammals: deer, rabbits, ground squirrels, resident pets (dogs and cats)

fish: No surface water is located near the site, and no amphibians or fish are reported in the area.

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⁴ https://www.dnr.wa.gov/NHPlists

Reptiles: garter snakes

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

The U.S. Fish and Wildlife Service (USFWS)⁵ reports four species of concern that could occur near the project site, as shown in the table below:

Table 2. Special Status Animal Species

Scientific Name	Common Name	State Status	Federal Status	Habitat in project area?
Canis lupus	Gray wolf	Endangered	Delisted	No.
Coccyzus americanus	Yellow-billed Cuckoo	Endangered	Threatened	No
Salvelinus confluentus	Bull trout	Candidate	Threatened	No
Danaus plexippus	Monarch Butterfly	Not listed	Candidate	N/A

Appendix D includes correspondence from USFWS and profiles of the listed species, which are summarized here. No impacts to species of concern are anticipated from this renovation project.

Gray wolf designated critical habitat does not occur near the area⁶. As the project site is located within the boundaries of a developed town, no impacts to grey wolved are anticipated. Yellow-billed cuckoos are found in riparian areas, which are not available in the project site vicinity. No waterways are located near the project site, and no drainage patterns will be altered, so no impacts to bull trout are anticipated. The monarch butterfly is a migratory species that relies on certain host plant species (milkweed, *Asclepias* spp.) for food in the caterpillar stage.⁷ As the project area consists of a developed apartment complex and parking area with minimal native plants, there is no suitable habitat at the project site and no impacts to monarch butterflies are anticipated.

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

The site is not located on a migration route.

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

No impacts to wildlife will occur as part of the renovation of this existing apartment complex.

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

None. All priority invasive animal species listed by the Washington Invasive Species Council⁸ require aquatic habitats for at least part of their life cycles. No surface water is present on or near the project site. Appendix D includes the list of invasive species from the Washington Invasive Species Council.

6. Energy and Natural Resources

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

Rhine Village currently uses and will continue to use electrical energy for heating and cooling of the apartments and to power lights and appliances for the residents. Electricity is supplied by the Klickitat Public Utility District. Depending on the availability of funding, installation of rooftop solar on the existing

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⁵ https://ipac.ecosphere.fws.gov/location/index

⁶ U.S. Fish & Wildlife Service, Gray Wolf. https://ecos.fws.gov/ecp/species/4488 accessed on March 25, 2022.

⁷ Oregon Conservation Strategy, Monarch Butterfly. https://www.oregonconservationstrategy.org/strategy-species/monarch-butterfly/ accessed on March 25, 2022.

⁸ https://invasivespecies.wa.gov/find-a-priority-species/?_sft_priority-specie-type=invasive-animals

residential buildings is being considered as part of the rehabilitation project.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No new construction is planned as part of this renovation project. The existing buildings are no more than two-stories high and do not cast shadows on any neighboring properties.

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:

Existing appliances will be replaced with Energy Star appliances. Exterior lighting will be replaced to use low-wattage LED lighting. Exterior windows and doors will be replaced using modern materials that insulate interior spaces better than the existing windows. Plumbing fixtures will be replaced to use low-flow fixtures, which will save on water heating costs.

7. Environmental Health

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.
 No. This project involves renovation of an existing residential property. No explosive or toxic materials will be utilized during the renovation. Prior to beginning renovation, buildings will be surveyed for potentially hazardous building materials such as lead or asbestos. Abatement will take place and non-hazardous materials will be used to replace any such materials, if found.
 - 1) Describe any known or possible contamination at the site from present or past uses. None. Prior to its current residential use this site had no structures and appears to have been pasture land. No contamination has been identified on any neighboring property. An electrical substation adjoins the property to the west. Substations are potential locations of historical PCB releases; however, no releases have been reported and this property is downgradient of the Rhine Village property.
 - 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.
 No pipelines or hazardous materials storage were reported on the property or identified during the site visit.
 - 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. No toxic or hazardous materials will be used during the remodeling project. Small amounts of household cleaners will likely be used on the residential property by the residents and apartment management following the remodeling project.
 - 4) Describe special emergency services that might be required. No special emergency services will be required.
 - 5) Proposed measures to reduce or control environmental health hazards, if any: No environmental health hazards have been identified for the property.

8. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?
 - The property is located near the end of a small local road serving a primarily residential neighborhood at the northeast boundary of the town of White Salmon. There are no industrial or manufacturing facilities, busy roads, railways, or airports near the property. The Skyline Health Hospital property is located just south of the project site, but the hospital is elevated above the project site on a hilltop and the properties are separated by mature vegetation, so noise from the hospital is rarely noticeable on the Rhine Village Apartments property. The apartment manager reports that ambulances typically only use lights rather than sirens when driving on the portion of the road near the property.
- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
 - During construction, somewhat elevated noise levels would occur from the delivery of construction materials and hammering, sawing etc. that would take place during the remodeling. No changes in operational noise levels after construction are likely, as there will be no change in the number of units or type of land use.
- 3) Proposed measures to reduce or control noise impacts, if any:

 The renovation will include replacement of exterior windows and doors with modern windows and doors that have improved noise and energy mitigation.

9. Land and Shoreline Use

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

Figure 2 shows current neighboring land uses. Appendix B includes photographs of neighboring properties. No effects will occur to land uses on adjacent or nearby properties as a result of this project.

The site's current use is as a multi-family apartment complex serving low-income residents.

- The Skyline Health hospital adjoins the property to the south and southwest.
- An electrical substation owned by Klickitat PUD adjoins the property to the west
- Undeveloped land adjoins the property to the north. This private land is used for recreation (non-motorized public use allowed with restrictions), livestock grazing, and timber management.
- A large-lot single family home adjoins the property to the east.
- The Pinecrest Church of the Nazarene adjoins the property to the southeast.
- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?
 - The property has been developed as a multi-family apartment complex since approximately 1980. Historical aerial photos show that the developed portion of the property was likely used as a grain field or pasture prior to its current development. No agricultural or forest land will be converted to other uses as a result of the project.
 - 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. The current site use has been multi-family residential for more than 40 years. No change in site operations or the number of units will be part of this project. One large neighboring property includes forestry and grazing use, but that property does not appear to use the neighborhood road to move timber or livestock. Non-motorized recreational use appears to be the most prevalent use of that land near the project site. Appendix B includes photographs of this property and of the neighborhood street.

c. Describe any structures on the site.

The property is currently developed with 36 apartment units. Eighteen are two-bedroom apartments and 18 are three-bedroom apartments. There are three two-story buildings and four single-story buildings with apartments, a one-story office, and a one-story maintenance building. The existing structures cover approximately 30,000 square feet. A set of plans showing the current buildings are included in Appendix E.

- d. Will any structures be demolished? If so, what? No structures are planned for demolition.
- e. What is the current zoning classification of the site?

 The site is zoned R-3, multifamily residential⁹.
- f. What is the current comprehensive plan designation of the site? The 2040 City of White Salmon Comprehensive Plan¹⁰ designates this site as high-density residential/mixed use.
- g. If applicable, what is the current shoreline master program designation of the site?

 The property is not located within any of White Salmon's shoreline designations¹¹.
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify. The Washington Department of Fish and Wildlife (WDFW) maintains maps of priority habitats in Washington State¹². The City of White Salmon designates priority habitats within the City as critical areas. The undeveloped portion of the property is located in a mapped priority habitat of oak woodland. See Figure 4 for the location of the mapped habitat boundary and Appendix E for its description. The developed part of the parcel, where the proposed housing rehabilitation project will occur, is outside of this mapped area. No project activities will occur within the oak woodland portion of the property.
- i. Approximately how many people would reside or work in the completed project? No change to the current use of the property will take place after the renovation is completed. There will be 36 apartment units. The property manager estimates that approximately 140 people currently live at the apartment complex. Rhine Village employs an on-site manger and a maintenance worker.
- j. Approximately how many people would the completed project displace? No tenants will be displaced.
- k. Proposed measures to avoid or reduce displacement impacts, if any:
 No demolition will be required for the rehabilitation project. No tenants will be displaced during the

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 $^{^9\,\}underline{\text{https://www.white-salmon.net/sites/default/files/fileattachments/planning/page/1041/zoning\ map\ approved\ 02mar2016-ws.pdf}$

 $^{^{10} \, \}underline{\text{https://www.white-salmon.net/bc-pc/page/comprehensive-plan-update}}$

¹¹ https://www.white-

salmon.net/sites/default/files/fileattachments/planning/page/1041/white salmon smp effective december 26 2017.pdf

¹² https://wdfw.wa.gov/species-habitats/at-risk/phs/maps

renovation.

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

Rhine Village LLLP is working with City and State regulators to ensure that all land use plans are followed. There will be no change of use on the property, which is designated for multifamily housing. In the 2040 City of White Salmon Comprehensive Plan, Policy H-1.4 is to preserve affordability of housing; and Policy H-1.5 is to promote and support the rehabilitation/renovation of existing substandard housing.

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

No impacts to agricultural or forest lands will occur as a result of this project.

10. Housing

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

This project will rehabilitate 36 existing units of low-income housing.

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

No housing units will be eliminated.

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

This project will improve available low-income housing by replacing materials that are worn and at endof-life; improving energy and water efficiency of the apartments; improving ADA accessibility; and improving insulation and noise control in the units.

11. Aesthetics

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

No new structures will be built. The tallest existing structures are two-stories high. Siding will be horizontal concrete board siding.

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

No views in the immediate vicinity will change or be obstructed.

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

No change to the layout or structure of the existing apartments is proposed. Because the existing aged and dilapidated building materials will be replaced and repaired, the aesthetics of the existing apartments will improve.

12. Light and Glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? No significant light or glare will be produced. Exterior lighting will utilize low-wattage LED lights to replace existing incandescent lights.
- 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. The onsite property manager reports no issues from lights on neighboring properties or the local road.

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

No light or glare impacts will result from the proposed project.

13. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity? Rhine Village includes basketball hoops, swings, and picnic tables, and garden plots are available to residents. The adjoining north property, although privately owned, permits non-motorized public recreation on a miles-long trail network, informally known as "Hospital Hill". On the day of the site visit, walkers, cyclists, and runners were observed on the adjoining trail system.
- b. Would the proposed project displace any existing recreational uses? If so, describe. No existing recreational uses will be displaced.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

No impacts to recreation are anticipated from the project. On-site playground equipment may be modernized as part of the rehabilitation project if budgeting allows.

14. Historic and cultural preservation

a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe¹³.

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.

No graves, artifacts, or other readily-apparent indications of Native American use or occupation of the site were reported by the site manager or observed during the site visit. As discussed below in section 13.d, Tribes listed as having affiliations with the location were notified regarding the proposed project and their input requested. No cultural resource offices have responded with concerns regarding the proposed project.

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.

PBS submitted a section 106 notification package to the Washington Department of Archeology and Historic Preservation (DAHP) on May 13, 2022. DAHP responded on June 3, 2022 with a letter designating the tracking code as 2022-06-03660 and concurring that no historic properties will be affected by the project. PBS also notified the tribes listed in Table 3 below on May 16, 2022. No Tribal offices objected to or requested modifications to the project. Appendix F includes correspondence with DAHP and Tribal

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 $^{^{13} \ \}underline{\text{https://dahp.wa.gov/historic-preservation/find-a-historic-place}}$

Cultural Resource offices.

Table 3. State and Tribal Notifications

Agency	Date Contacted	Date Reply Received	Response
DAHP	5/13/22	6/3/22	No impacts to historical properties.
Confederated Tribes of the Umatilla Indian Reservation	5/16/22	N/A	No response received.
Confederated Tribes of the Warm Springs	5/16/22	N/A	No response received.
Confederated Tribes of the Grand Ronde	5/16/22	N/A	No response received.
Confederated Tribes and Bands of the Yakama Nation	5/16/22	N/A	No response received.

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.

No loss of or disturbance to cultural or historical resources is anticipated for this project. An inadvertent discovery plan will be used to ensure proper notifications and precautions are undertaken in the event of unexpected discovery of potential cultural resources or remains.

15. Transportation

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

Skyline Drive / Rhine Village Drive is the small local street that serves the hospital, apartments, substation, church, and single family homes near the project site. This street ends just past the apartment complex, so it is not utilized by through-traffic. It is a relative narrow and steep road without sidewalks, and is owned by the City of White Salmon. No changes to the existing street system are proposed as part of this project. Figure 4 shows the existing street network.

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?

According to the property manager, the Mount Adams Transportation Service¹⁴ stops at Rhine Village on request. The nearest regularly scheduled bus stops are located at Main Street and Jewett Avenue to the west in White Salmon (approximately 1 mile west), and at Walnut St. and Hwy 14 in Bingen to the east (approximately 0.84 miles east). Figure 4 shows the bus stop locations.

The White Salmon Valley School District bus service picks up and drops off students immediately in front of the apartment complex.

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

No additional parking spaces will be created by the project.

July 2022 Page 16 of 18

¹⁴ https://gorgetranslink.com/transit-agencies/mt-adams-transportation-services/

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).

Private sidewalks on the Rhine Village property will be repaired and curb cuts and ramps will be introduced to improve accessibility for the residents. The on-property access road/driveway will have potholes repaired and will be resealed. No improvements are planned for the adjoining public roadways. No public sidewalks or designated bike lanes are present in the area.

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?

No additional vehicle trips will be generated by the completed project. There will be no increase in number of units for the existing low-income housing project.

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. The project is located near the end of a local road that is narrow, steep, curved and not suited for large-scale transportation of agricultural and forest products.

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

No transportation impacts are anticipated as part of this project.

16. Public Services

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

No. This project will rehabilitate an existing multi-family apartment property without changing the number of units or the population served by the housing.

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

No impacts on public services will result from this project.

17. Utilities

Э.	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.

No change is planned to the existing utility service providers as part of this project. Klickitat PUD provides electrical service, trash pickup is by Republic Services, water and sewer is provided by the City of White Salmon.

If project budgeting allows, solar panels may be installed on the roofs of site buildings to offset energy use in the apartments.

C. Signature

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

Project Applicant:

Signature Ryan Shashy
Name Ryan Sheehy
Position and Organization Project Manager / Chrisman Development
Date7/6/2022
SEPA Checklist Preparer:
Susan Yarland. Signature
NameSusan Garland
Position and Organization <u>Senior Project Manager, PBS Engineering and Environmental</u>
Date July 1, 2022

Figures

Figure 1. Vicinity Topographic Map Figure 2. Neighboring Land Uses Figure 3. Shoreline Areas Figure 4. Critical Areas Figure 5. Transportation

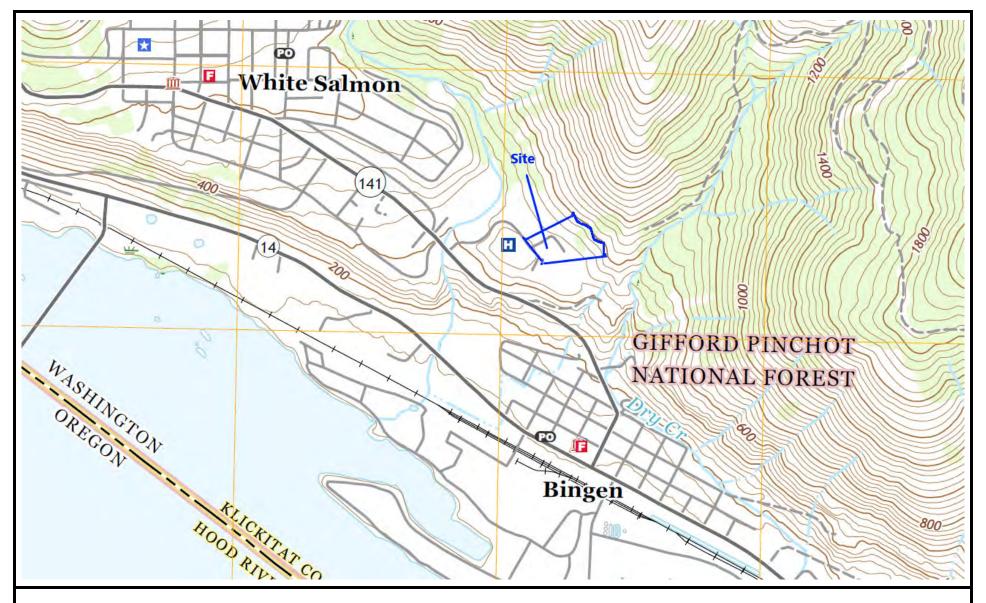


Figure 1. Vicinity Topographic Map



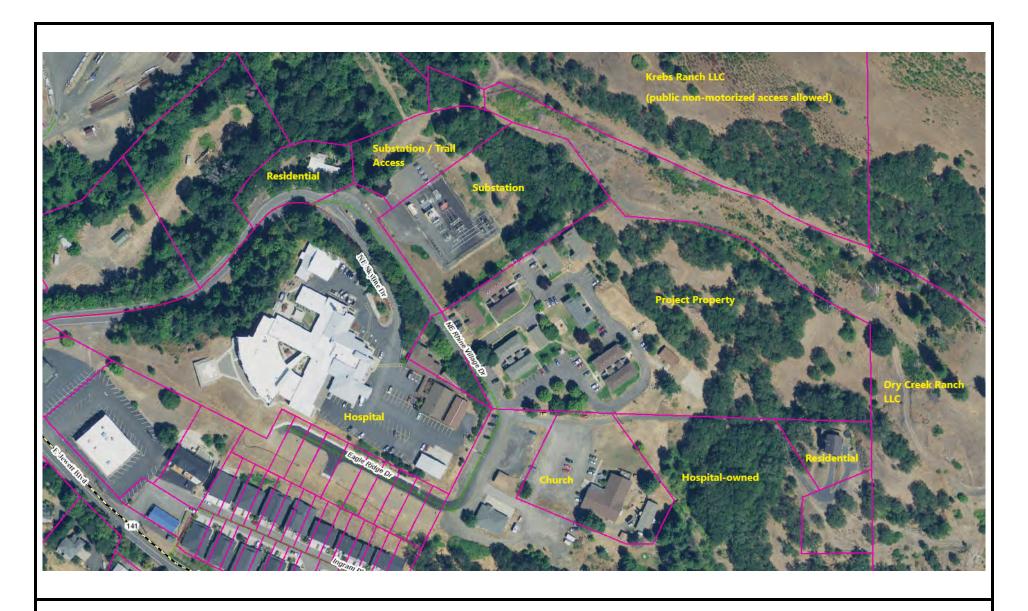


Figure 2. Neighboring Land Uses



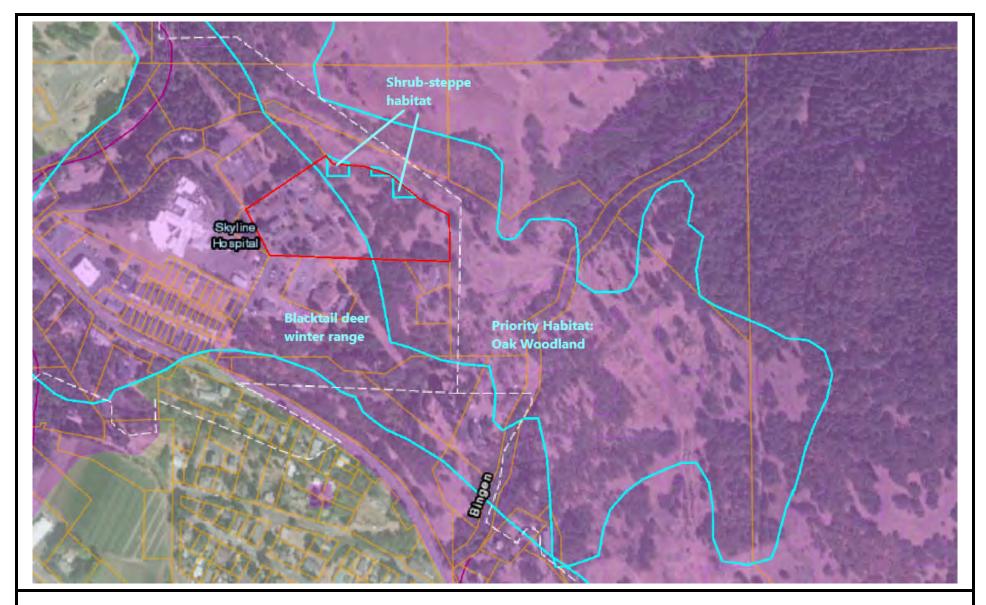


Figure 3. Neighboring Critical Area Oak Woodland Priority Habitat



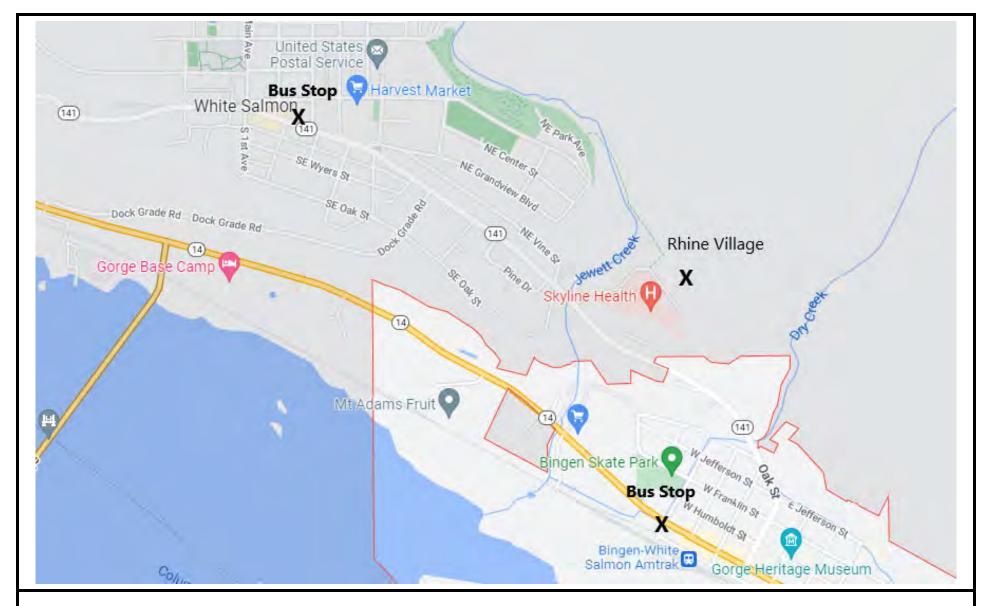


Figure 4. Transportation



Appendix A Parcel Information



Klickitat County Treasurer's Office

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Property Search



Welcome Privacy Statement

Tax Information System

Treasurer Info

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Tax Information

Property Search

Property

(Statement printout temporarily disabled)
Parcel number: 03113011000800

Taxpayer name: WEST KLICKITAT COMMUNITY *

Property type: REAL

Situs address: 200 NE RHINE VILLAGE, WHITE SALMON, WA 98672

Tax code area: 2

Legal description: TL 22I IN NENE IRREGULAR TRACTS TO WS; 30-3-11

Taxes Owing



Pay?	Tax Year	<u>Due</u>	<u>Owing</u>
		Total to Pay	\$0.00

If you choose to pay by credit card, online payment is available through Official Payments Corp.

Pay

205 S Columbus Ave MS-CH-22, Room 201 Goldendale, WA 98620

 Land value:
 110,000

 Improvement value:
 1,415,300

 Personal property value:
 0

 Taxable value:
 518,867

 Senior credit:
 0.00

Contact Us

Main (509) 773-4664

White Salmon (509) 493-6090

Toll-Free (800) 766-5403

Fax (509) 773-6301

Email Us

Voted taxes: 1,614.04 Voted tax %: 0

<u>Tax Year</u> <u>Description</u> <u>Min Due</u> <u>Total Due</u>

Levies

	LCVICS	
<u>District</u>	<u>Amount</u>	<u>%</u>
WHITE SALMON SCHOOL #405/17	1,257.81	26.5
STATE SCHOOL	941.85	19.9
COUNTY GENERAL	640.16	13.5
STATE SCHOOL 2	512.43	10.8
CITY OF WHITE SALMON	457.72	9.7
HOSPITAL DISTRICT #2	334.47	7.1
EMERGENCY MEDICAL SERVICES DISTRICT 1	239.89	5.1
LIBRARY DISTRICT #1	165.28	3.5
WS VALLEY METRO PARK DIST	116.35	2.5
PORT DISTRICT	73.22	1.5
CEMETERY DISTRICT #1	3.47	0.1

Payment History

Tax Year	Date Paid	<u>Amount</u>
2022	5/3/2022	4,748.35
	Total 2022	4,748.35
2021	5/5/2021	1,249.77

2021	4/6/2020	2.85
	Total 2021	1,252.62
2020	4/6/2020	1,161.45
2020	6/7/2019	124.73
2020	5/8/2019	5,584.63
	Total 2020	6,870.81
2019	4/6/2020	0.00
2019	6/7/2019	9.71
2019	5/8/2019	1,137.92
	Total 2019	1,147.63
2018	10/22/2018	7,659.75
2018	3/26/2018	7,659.76
2018	3/26/2018	0.00
	Total 2018	15,319.51
2017	12/26/2017	8,197.02
2017	3/24/2017	7,451.86
2011	Total 2017	15,648.88
2016	11/3/2016	8,007.68
2016	4/29/2016	8,007.67
2010	Total 2016	16,015.35
2015	10/14/2015	8,643.35
2015	4/16/2015	8,643.35
2015		17,286.70
2014	Total 2015	•
2014	10/8/2014	8,718.18
2014	3/18/2014	8,718.17
0040	Total 2014	17,436.35
2013	10/11/2013	7,172.26
2013	4/8/2013	10,138.24
	Total 2013	17,310.50
2012	10/24/2012	7,911.10
2012	5/1/2012	7,911.10
	Total 2012	15,822.20
2011	10/10/2011	7,471.89
2011	4/29/2011	7,471.88
	Total 2011	14,943.77
2010	10/27/2010	7,049.99
2010	4/22/2010	7,049.98
	Total 2010	14,099.97
2009	10/21/2009	7,025.28
2009	4/30/2009	7,025.28
	Total 2009	14,050.56
2008	10/24/2008	6,061.74
2008	7/14/2008	6,789.12
	Total 2008	12,850.86
2007	1/11/2008	6,544.36
2007	4/27/2007	6,479.57
	Total 2007	13,023.93

Charge History

Tax Year	<u>Description</u>	<u>Amount</u>
2022	A/V Principal-Regular	3,484.84
2022	A/V Principal-Excess	1,257.81
2022	Conservation Principal	5.70
	Total 2022	4,748.35
2021	A/V Principal-Regular	932.76
2021	A/V Principal-Excess	314.16
2021	Conservation Principal	5.70
	Total 2021	1,252.62
2020	A/V Principal-Regular	5,090.63
2020	A/V Principal-Excess	1,756.78

2020	State Forest Patrol Principal	17.20
2020	Conservation Principal	5.70
2020	St. Fire Patrol Collection Fee	0.50
2040	Total 2020	6,870.81
2019	A/V Principal-Regular	860.76
2019	A/V Principal-Excess	244.31
2019	Foreclosure Avoidance Payment Plan Fee	24.00
2019	State Forest Patrol Principal	17.20
2019	State Forest Patrol Penalty	0.52
2019	St. Fire Patrol Collection Fee	0.50
2019	State Forest Patrol Interest	0.34
	Total 2019	1,147.63
2018	A/V Principal-Regular	10,839.08
2018	A/V Principal-Excess	4,462.73
2018	State Forest Patrol Principal	17.20
2018	St. Fire Patrol Collection Fee	0.50
	Total 2018	15,319.51
2017	A/V Principal-Regular	10,027.87
2017	A/V Principal-Excess	4,858.15
2017	A/V 2nd Penalty	595.44
2017	A/V Interest	148.86
2017	State Forest Patrol Principal	17.20
2017	State Forest Patrol Penalty	0.69
2017	St. Fire Patrol Collection Fee	0.50
2017	State Forest Patrol Interest	0.17
0040	Total 2017	15,648.88
2016	A/V Principal-Regular	10,422.33
2016	A/V Principal-Excess	5,575.32 17.20
2016 2016	State Forest Patrol Principal St. Fire Patrol Collection Fee	0.50
2016	Total 2016	16,015.35
2015	A/V Principal-Regular	11,316.54
2015	A/V Principal-Excess	5,952.46
2015	State Forest Patrol Principal	17.20
2015	St. Fire Patrol Collection Fee	0.50
	Total 2015	17,286.70
2014	A/V Principal-Regular	11,508.72
2014	A/V Principal-Excess	5,909.93
2014	State Forest Patrol Principal	17.20
2014	St. Fire Patrol Collection Fee	0.50
	Total 2014	17,436.35
2013	A/V Principal-Regular	11,587.54
2013	A/V Principal-Excess	5,705.26
2013	State Forest Patrol Principal	17.20
2013	St. Fire Patrol Collection Fee	0.50
	Total 2013	17,310.50
2012	A/V Principal-Regular	10,608.46
2012	A/V Principal-Excess	5,196.04
2012	State Forest Patrol Principal	17.20
2012	St. Fire Patrol Collection Fee	0.50
	Total 2012	15,822.20
2011	A/V Principal-Regular	9,898.92
2011	A/V Principal-Excess	5,027.15
2011	State Forest Patrol Principal	17.20
2011	St. Fire Patrol Collection Fee	0.50
0010	Total 2011	14,943.77
2010	A/V Principal-Regular	9,700.44
2010	A/V Principal-Excess	4,381.83
2010	State Forest Patrol Principal	17.20
2010	St. Fire Patrol Collection Fee	0.50

	Total 2010	14,099.97
2009	A/V Principal-Regular	9,761.23
2009	A/V Principal-Excess	4,271.63
2009	State Forest Patrol Principal	17.20
2009	St. Fire Patrol Collection Fee	0.50
	Total 2009	14,050.56
2008	A/V Principal-Regular	8,306.41
2008	A/V Principal-Excess	3,799.37
2008	A/V 1st Penalty	363.17
2008	A/V Interest	363.17
2008	State Forest Patrol Principal	17.20
2008	State Forest Patrol Interest	0.52
2008	State Forest Patrol Penalty	0.52
2008	St. Fire Patrol Collection Fee	0.50
	Total 2008	12,850.86
2007	A/V Principal-Regular	8,740.88
2007	A/V Principal-Excess	4,203.76
2007	A/V Interest	64.72
2007	State Forest Patrol Principal	14.00
2007	St. Fire Patrol Collection Fee	0.50
2007	State Forest Patrol Interest	0.07
	Total 2007	13,023.93

Values					
Tax Year	Taxable Value	Assessed Land	Assessed Imp	Current Use	Pers Property
2022	518,867	110,000	1,415,300	0	0
2021	135,853	121,000	1,529,700	0	0
2020	736,849	110,000	1,529,700	0	0
2019	132,380	110,000	1,498,500	0	0
2018	1,675,200	110,000	1,565,200	0	0
2017	1,760,300	110,000	1,650,300	0	0
2016	1,760,300	110,000	1,650,300	0	0
2015	1,838,800	110,000	1,728,800	0	0
2014	1,838,800	110,000	1,728,800	0	0
2013	1,859,300	110,000	1,749,300	0	0
2012	1,715,500	126,000	1,589,500	0	0
2011	1,715,500	126,000	1,589,500	0	0
2010	1,840,900	140,000	1,700,900	0	0
2009	1,840,900	140,000	1,700,900	0	0
2008	1,179,800	105,000	1,074,800	0	0
2007	1,179,800	105,000	1,074,800	0	0
2006	1,179,800	105,000	1,074,800	0	0
2005	1,179,800	105,000	1,074,800	0	0
2004	876,000	105,000	771,000	0	0
2003	876,000	105,000	771,000	0	0
2002	876,000	105,000	771,000	0	0
2001	876,000	105,000	771,000	0	0
2000	843,600	77,000	766,600	0	0
1999	843,600	77,000	766,600	0	0

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Property Search



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Tax Information

Property Search

Property

(Statement printout temporarily disabled) 50000000089971 Parcel number:

Taxpayer name: WEST KLICKITAT COMMUNITY HOUSING INC *

Property type:

Situs address: 200 NE RHINE VILLAGE, WHITE SALMON, WA 98672

Tax code area: Legal description:

Taxes Owing



Pay? Tax Year Due **Owing** Total to Pay \$0.00

If you choose to pay by credit card, online payment is available through Official Payments Corp.

Pay

12,339

0.00

205 S Columbus Ave MS-CH-22, Room 201 Goldendale, WA 98620

0 Land value: 0 Improvement value: Personal property value:

Taxable value: Senior credit:

Contact Us

Main (509) 773-4664

Voted taxes: 38.38 Voted tax %:

White Salmon (509) 493-6090

Tax Year **Description** Min Due **Total Due**

Toll-Free (800) 766-5403

Fax (509) 773-6301

Email Us

Levies

<u>District</u>	<u>Amount</u>	<u>%</u>

Payment History

		//
Tax Year	Date Paid	<u>Amount</u>
2022	5/3/2022	140.99
	Total 2022	140.99
2021	5/3/2022	146.66
	Total 2021	146.66
2020	5/3/2022	77.72
2020	4/6/2020	61.68
	Total 2020	139.40
2019	5/8/2019	75.72
	Total 2019	75.72
2018	3/26/2018	120.79
	Total 2018	120.79
2017	3/24/2017	120.19
	Total 2017	120.19
2016	11/3/2016	54.89

	Charge	History		
Tax Year	<u>Description</u>		<u>Amount</u>	
2022	A/V Principal-Regular		82.88	
2022	A/V Principal-Excess		29.91	
2022	Personal Property Late Filing Pena Regular	alty -	20.72	
2022	Personal Property Late Filing Pena Excess	alty -	7.48	
	Total 2022		140.99	
2021	A/V Principal-Regular		89.20	
2021	A/V Principal-Excess		30.04	
2021	A/V Interest		14.30	
2021	A/V 2nd Penalty		9.54	
2021	A/V 1st Penalty		3.58	
	Total 2021		146.66	
2020	A/V Principal-Regular		91.71	
2020	A/V Principal-Excess		31.65	
2020	A/V Interest		11.10	
2020	A/V 2nd Penalty		4.94	
	Total 2020		139.40	
2019	A/V Principal-Regular		55.61	
2019	A/V Principal-Excess		15.78	
2019	Personal Property Late Filing Pena Regular	alty -	2.78	
2019	Personal Property Late Filing Pena Excess	alty -	0.79	
2019	A/V Interest		0.76	
	Total 2019		75.72	
2018	A/V Principal-Regular		71.30	
2018	A/V Principal-Excess		29.36	
2018	Personal Property Late Filing Pena Regular	alty -	14.26	
2018	Personal Property Late Filing Pena Excess	alty -	5.87	
	Total 2018		120.79	
2017	A/V Principal-Regular		64.77	
2017	A/V Principal-Excess		31.38	
2017	Personal Property Late Filing Pena Regular	alty -	16.19	
2017	Personal Property Late Filing Pena Excess	alty -	7.85	
	Total 2017		120.19	
2016	A/V Principal-Regular		71.52	
2016	A/V Principal-Excess Total 2016		38.26 109.78	
	Va	lues		
Tax Year	Taxable Value Assessed Land	Assessed Imp	Current Use	Pers Property
2022	12,339 0	0	0	12,339
2021	12,992 0	0	0	12,992
2020	13,274 0	0	0	13,274
2019	8,552 0	0	0	8,552
2018	11,020 0	0	0	11,020
2017	11,371 0	0	0	11,371
2017	12,079 0	0	0	12,079
2010	12,019 0	Ū	Ū	12,079

0

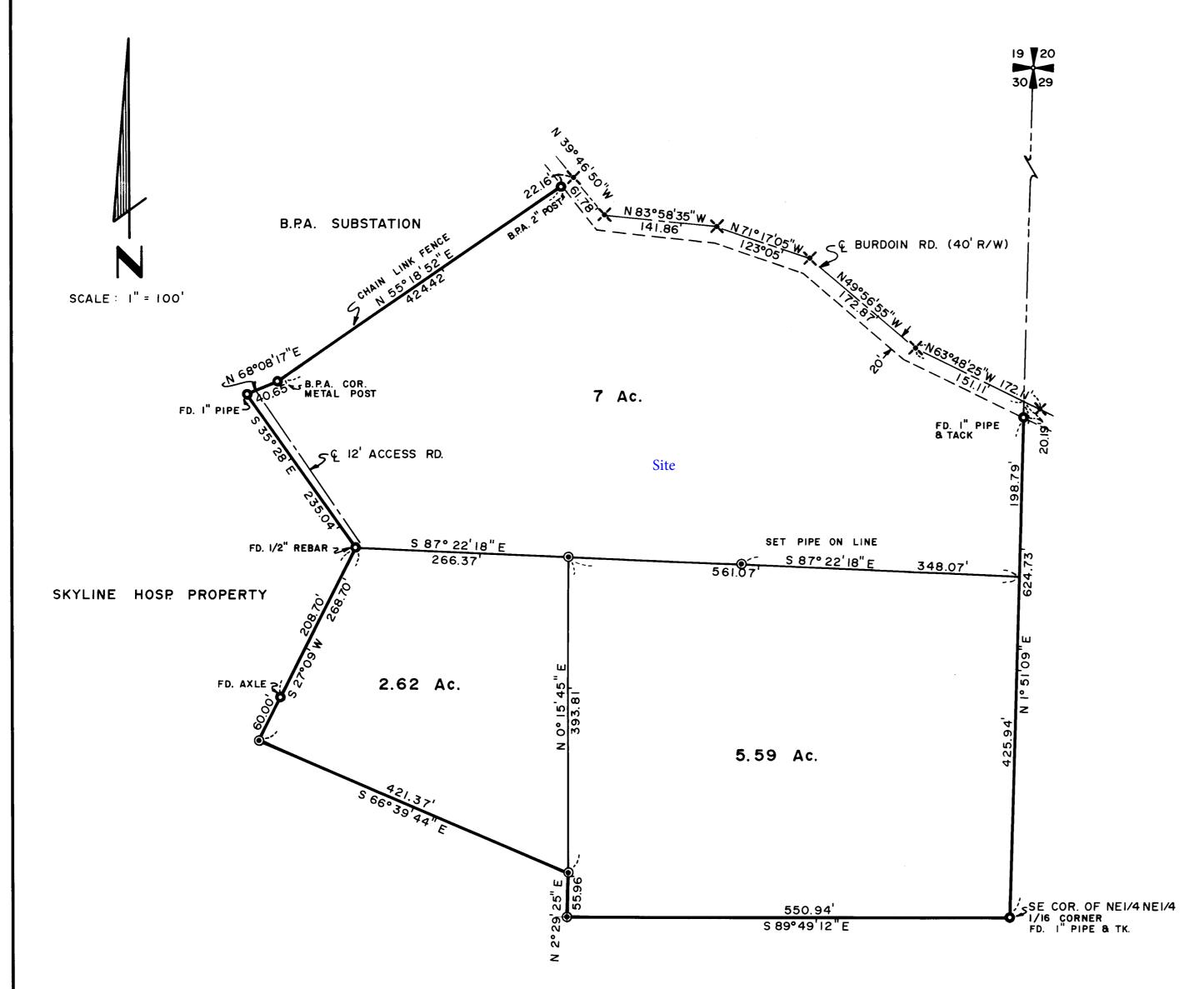
0

0

10,141

0

2015



DESCRIPTION

BEGINNING AT THE SOUTHEAST CORNER OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 30, TOWN-SHIP 3 NORTH, RANGE II EAST, W.M. THENCE N 1º 51'09" E ALONG THE EAST LINE OF SAID SECTION 30 A DISTANCE OF 644.92 FEET TO THE CENTERLINE OF THE BURDOIN COUNTY ROAD; THENCE ALONG SAID CENTERLINE N 63° 48' 25" W FOR 151.11 FEET; THENCE N 49° 56' 55" W FOR 172.87 FEET; THENCE N 71°17'05" W FOR 123.05 FEET; THENCE N 83° 58' 35" W FOR 141.86 FEET; THENCE N 39°46'50" W FOR 61.78 FEET; THENCE S 55° 18'52" W ALONG B.P.A. SUBSTATION PROPERTY LINE FOR 446.58 FEET; THENCE S 68°08'17" W FOR 40.65 FEET; THENCE S 35°28'E FOR 235.04 FEET; THENCE S 27°09' W FOR 268.70 FEET; THENCE S 66°39'44"E FOR 421.37 FEET; THENCE S 2° 29' 25" W FOR 55.96 FEET; THENCE S 89°49'12"E FOR 550.94 FEET TO THE POINT OF BEGINNING. EXCEPT BURDOIN COUNTY ROAD.

NOTE: BEARINGS ARE TRUE, BASED ON CITY OF WHITE SALMON SURVEYS

SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESESTS A SURVEY MADE BY ME
OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS
OF THE SURVEY RECORDING ACT AT THE REQUEST OF AUBERT INGRAM
IN AUGUST, 1974.

ROBERT A. EDWARDS

● — SET IRON PIPE

X — SET CONC. NAIL

150359

#150359 STATE OF WASH., COUNTY OF KLICKITAL FILED OR RECORDED

Vol 1 of SURVEY Page //
Request of R.A. EDWARDS

September 24 10:00a.m.1974

September 24 10:00a.m.1974

September 24 10:00a.m.1974

September 24 10:00a.m.1974

SURVEY FOR

AUBERT INGRAM

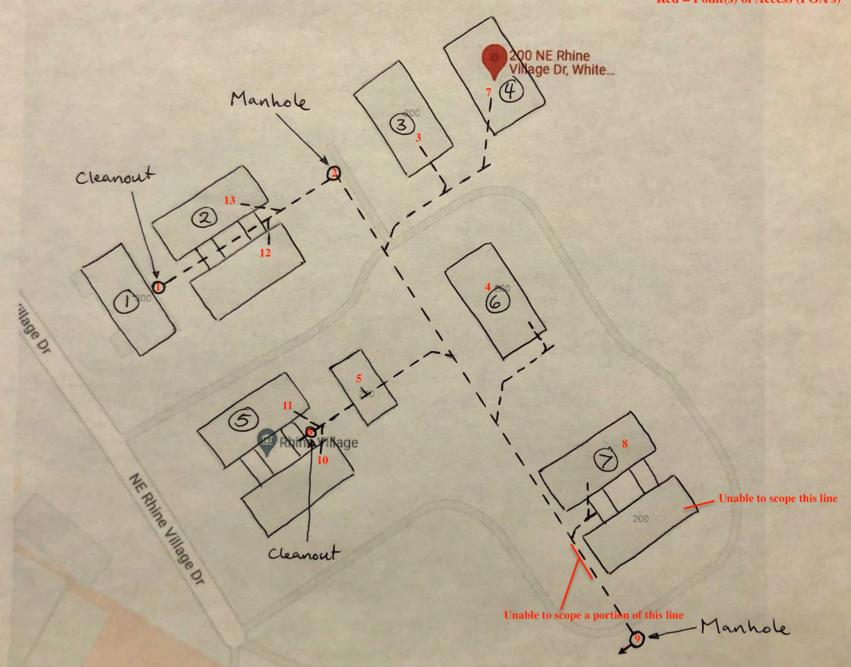
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NEI/4 NEI/4 SEC. 30, T. 3 N., R. II E., W.M. KLICKITAT COUNTY, WASHINGTON

R. A. EDWARDS & ASSOCIATES
GOLDENDALE, WASHINGTON

SCALE : | = 100'

DATE: 9-9-74



Appendix B Site Photos



Photo 1. View North of the Rhine Village low-income apartments main entrance. The parcel extends to approximately the first break in the trees, but only the flat, southwest portion of the parcel is developed.



Photo 2. View northeast showing parking area and typical 2-story residential building.



Photo 3. View west showing apartment office, parking, and two-story apartment buildings.



Photo 4. View southwest showing typical single-story apartment structure.



Photo 5. View south of swing set / play area.



Photo 6. View northeast of basketball hoops at the NE end of the project area.



Photo 7. Oak woodland on steep, undeveloped portion of the property outside of the project area.



Photo 8. Poison oak in foreground and dry meadow section of hillside on steep undeveloped portion of the property outside of the project area.



Photo 9. View west on Rhine Village Drive at the property's southwest boundary.



Photo 10. Substation adjoining the property to the west.

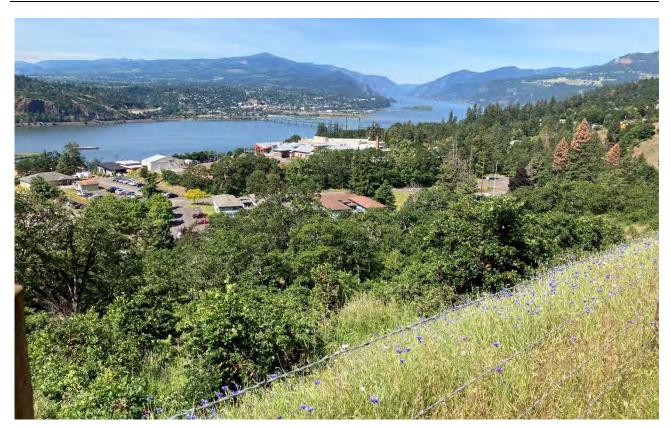


Photo 11. View southwest overlooking the Rhine Village Apartments (gray and brown roofs closest to hillside) from a trail on the adjoining north rural non-residential property.



Photo 12. View east toward single-family residential parcel adjoining Rhine Village Apartments to the east. Small part of roof visible in center of photo. Gravel road on right is driveway to the house.



Photo 13. View southeast to adjoining church property.



Photo 14. View south of adjoining south hospital property, located at a higher elevation than the Rhine Village Apartments.



Photo 15. Entrance to hospital building adjoining the Rhine Village property to the south.

Appendix C Plant Species

Kingdom Plants

Division Flowering Plants

Class **Dicots**

Order Parsley / Ginseng

Family Parsley/Carrot Family

Species Klickitat biscuitroot

Plantae Anthophyta Dicotyledoneae Apiales Apiaceae

Lomatium klickitatense

Klickitat biscuitroot - Lomatium klickitatense

Full Botanical Name: Lomatium klickitatense J.A. Alexander & W. Whaley

Other scientific names: Included in Lomatium grayi

·s/0a357d85-8bac-43



Lomatium klickitatense in fruit

ipgfgImages/695d95fe-

Conservation Rank: Global: G2G3
State: S2

Agency Status:

WA State Status: THREATENED

USFS: SENSITIVE BLM: SENSITIVE

Click an image to expand it to full-size

General Description

Klickitat biscuitroot is an aromatic perennial herb with glabrous, leafy flowering stems (0) 4-15 dm long emerging from a dense thatch of fibrous basal leaf sheaths and remnant gray stems surmounting a simple to branched root crown. Leaves are glabrous to minutely scabrous on the margins, often over 35 cm long, and 4-5 times pinnately divided into thread-like leaflets. The leaves appear bushy due to the leaflets being oriented in three dimensions. The third, fourth, and fifth branches of the upper leaflets (intercostal region) are slender and elongated (5-8 mm long), resulting in the terminal leaflet segments being widely spaced. Terminal lobes of each leaflet are linear and 7-15 mm long x 0.1-0.4 mm wide. Basal leaf sheaths are broad, papery, and have a conspicuous membranous margin. Flowering stems number 1-10 per plant and are 6-8 mm wide near their summit. The inflorescence is an umbel consisting of 16-30 clusters of flowers (umbellets), each borne on a stalk (ray) 4-12 mm long. Each umbellet contains 10-40 yellow-petaled flowers subtended by 2-10 linear to narrowly lance-shaped bractlets (these sometimes lacking). Fruits are oblong to elliptic, glabrous, 9-16 mm long x 3-6 mm wide with thin wings 1-2 mm wide and borne on stalks 9-15 mm long (Alexander et al. 2018).

Phenology

Flowers from late April to late May. Mature fruits (needed for identification) present from late May to early July.

Diagnostic Characteristics

Long-persistent leaf bases; large leaves (often over 35 cm long) that are pinnately 4-5x divided into long, linear ultimate leaflets, umbels of yellow flowers, and small fruits with small marginal wings distinguish *Lomatium klickitatense* from other *Lomatium* species in Washington.

Kingdom Plants

Division Flowering Plants

Class Dicots

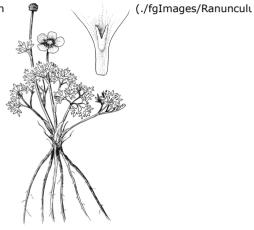
Order Barberry / Buttercup
Family Buttercup Family
Species obscure buttercup

Plantae Anthophyta Dicotyledoneae Ranunculales Ranunculaceae Ranunculus triternatus

obscure buttercup - Ranunculus triternatus

Full Botanical Name: *Ranunculus triternatus A. Gray* Other scientific names: *Ranunculus reconditus*

s/Ranunculus tritern



Conservation Rank:
Global: G5T2
State: S1S2

Agency Status:

WA State Status: ENDANGERED

USFS: SENSITIVE BLM: SENSITIVE

Ranunculus triternatus drawing

Click an image to expand it to full-size

General Description

Obscure buttercup is a perennial herb with cylindrical roots 2-3 mm thick; stems prostrate or ascending, 5-20 cm, hairless. Basal leaves persistent, dissected into 3 distinct leaflets and further dissected 2-3 more times; ultimate segments linear. Stem leaves similar. Flowers terminal on the tallest stems. Sepals 4-8 \times 2-5 mm. Petals 5, 6-15 \times 4-10 mm. Nectary scale hairless, forming a pocket. Mature achenes 1.8-2.2 \times 1.2-1.8 mm, moderately compressed, finely hairy, but not bristly, spiny, or papillate. Stylar beak straight, with a fine, sharp point, 0.8-1.5 mm.

Phenology

March to April.

Similar Species

Ranunculus glaberrimus normally has entire leaves that are shallowly 3-5 lobed at the tip. Intermediates with *R. triternatus* occur in Klickitat and Yakima counties and have dissected leaves that are broadly lobed.

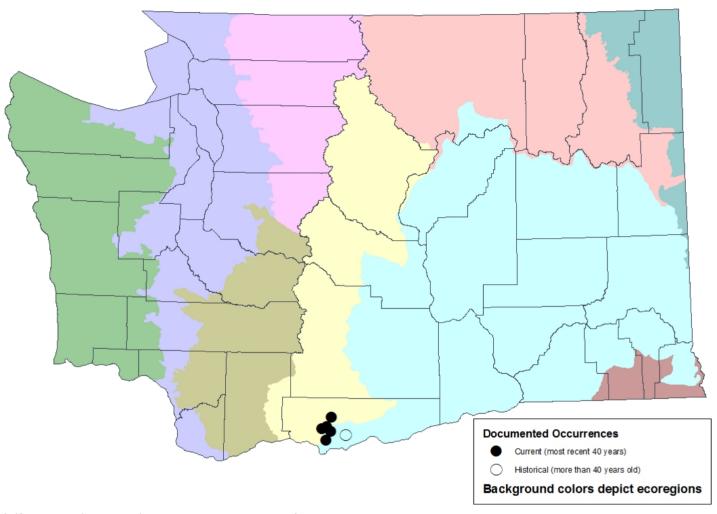
Range Comments

Local endemic of southern Washington (Klickitat County) and northern Oregon in the Columbia River drainage. Reports from Nevada and Idaho are considered erroneous by Holmgren et al. (2012). Additional observations and collections of atypical buttercups from Yakima County and vicinity may represent hybrids between *Ranunculus triternatus* and *R. glaberrimus* or an undescribed variety of *R. triternatus* (Arnett 2013). Washington populations are found in the Columbia Plateau and East Cascades ecoregions.

Maps

For a reference map of the Ecoregions and Counties

Known distribution of Ranunculus triternatus in Washington



(./fgImages/Ranunculus_triternatus_map.jpg)

Distribution of Ranunculus triternatus in Washington

Habitat

Meadow steppe habitat dominated by bunchgrasses and forbs. Mostly found on north-facing upper slopes and crests of basalt ridges overlain by loess deposits of varying depth. Associated species include yellow bells (*Fritillaria pudica*), buckwheat (*Eriogonum* ssp.), prairie lupine (*Lupinus lepidus*), arrowleaf balsamroot (*Balsamorhiza sagittata*), Idaho fescue (*Festuca idahoensis*), and bluebunch wheatgrass (*Pseudoroegneria spicata*). Elevation in Washington: 580-1220 m (1900-4000 ft). This species flowers very early in the year. The fire return interval of its habitat is estimated to be 30-90 years.

(./fgImages

Other Considerations

Found in Columbia Hills Historical State Park, Columbia Hills Natural Area Preserve, Columbia River Gorge National Scenic Area, Klickitat Wildlife Area, and Spokane BLM.

Threats or Limiting Factors

Grazing, conversion of habitat to agriculture, livestock grazing, competition from invasive plants, wildfire, drought, long-term climate change (Camp and Gamon 2011; Fertig 2020).

Habitat Use Info

East Cascades Oak-Ponderosa Pine Forest & Woodland and Northern Rocky Mountain Lower Montane, Foothill & Lower Valley Grassland ecological systems (Rocchio and Crawford 2015).

Survey Status Comments

Known from five extant and one historical occurrences in Washington. All of the extant sites have been discovered or relocated since 2009 (most recently in 2021). Surveys from 2010-2014 suggest a current statewide population of at least 9,800 plants (Fertig 2020; Fertig and Kleinknecht 2020).

Long-term trends are probably downward in Washington, as the amount of potentially suitable habitat has declined. Monitoring at the Columbia Hills NAP site documented a decline of 39-76% at each of five sampling sites from 2003-2012 (Wilderman 2012).

References

- Arnett, J. 2013. *Ranunculus triternatus* (obscure buttercup): Inventory, monitoring, and taxonomic review. Natural Heritage Report 2013-04. Washington Natural Heritage Program. WA Department of Natural Resources, Olympia, WA. 13 pp. + app.
- Camp, P., and J.G. Gamon, eds. 2011. Field Guide to the Rare Plants of Washington. Washington Natural Heritage Program and Washington State Department of Natural Resources. University of Washington Press, Seattle. 408 pp.
- Fertig, W. 2020. Potential federal candidate plant species of Washington. Natural Heritage Report 2020-01. Washington Natural Heritage Program, WA Department of Natural Resources, Olympia, WA. 91 pp.
- Fertig, W. and J. Kleinknecht. 2020. Conservation status and protection needs of priority plant species in the Columbia Plateau and East Cascades ecoregions. Natural Heritage Report 2020-02. Washington Natural Heritage Program, WA Department of Natural Resources, Olympia, WA. 173 pp.
- Hitchcock, C.L. and A. Cronquist. 2018. Flora of the Pacific Northwest, an illustrated manual, second edition. Edited by D.E. Giblin, B.S. Legler, P.F. Zika, and R.G. Olmstead. University of Washington Press and Burke Museum of Natural History and Culture, Seattle, WA. 882 pp.
- Rocchio, F.J. and R.C. Crawford. 2015. Ecological systems of Washington State. A Guide to Identification. Natural Heritage Report 2015-04. Washington Natural Heritage Program, Department of Natural Resources, Olympia, WA. 384 pp.
- Whittemore, A.T. 1997. *Ranunculus*. Pp. 88-135. In: Flora of North America Editorial Committee, eds. 1993+. Flora of North America North of Mexico. 20+ vols. New York and Oxford. Vol. 3: Magnoliophyta: Magnoliidae and Hamamelidae. 590 pp.
- Wilderman, D. 2001. Population characteristics and demographics of Obscure buttercup (*Ranunculus reconditus* Nels. & Macbr.). pp 84-91. In: Reichard, S.H., P.W. Dunwiddie, J.G. Gamon, A.R. Kruckeberg, and D.L. Salstrom, eds. Conservation of Washington's Rare Plants and Ecosystems. 223 pp.
- Wilderman, D. 2012. Ecological monitoring report: Obscure buttercup (*Ranunculus triternatus*), Columbia Hills NAP/Columbia Hills State Park. Washington Department of Natural Resources, Olympia, WA. 7 pp.

Similar Species

Lomatium papilioniferum differs in having shorter and less stout flowering stems (2-6 mm wide near summit) and smaller leaves with the third, fourth, and fifth branches of the upper leaflets being shorter (1-6 mm long) and the terminal lobes 1-7 mm long. Both species were formerly considered part of Lomatium grayi (Hitchcock and Cronquist 2018), which is now known only from southeastern Idaho, eastern Utah, southwestern Wyoming, western Colorado, and northwestern New Mexico. True L. grayi has smaller leaves in which the leaflets are crowded and overlapping. Lomatium columbianum has purple flowers and fruits 18-25 mm long with thickened margins. Cymopterus terebinthinus has shorter and proportionally broader terminal leaflets that are strongly overlapping and fruits with raised, wavy wings on the face and margins (Alexander et al. 2018; Hitchcock and Cronquist 2018).

Range Comments

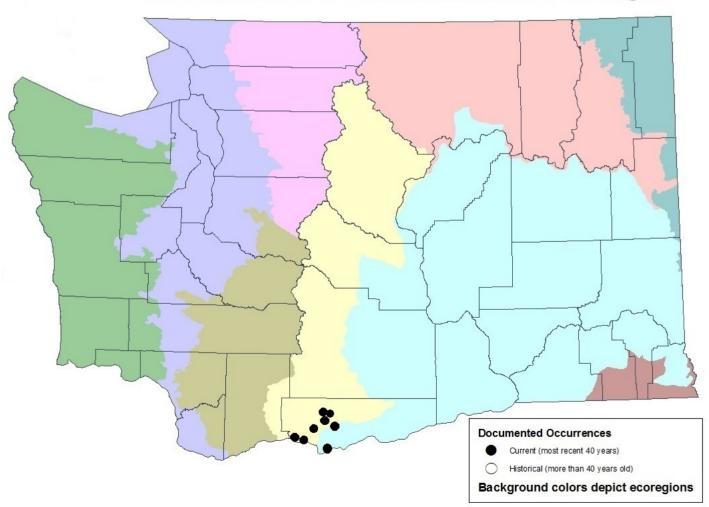
Endemic to the foothills of the Eastern Cascades in the Klickitat and White Salmon river drainages north of the Columbia River in Klickitat County, Washington, and the Hood River watershed south of the Columbia River in Hood River and Wasco counties, Oregon (Alexander et al. 2018). In Washington, found in the Columbia Plateau and East Cascades ecoregions.

Maps

For a reference map of the Ecoregions and Counties

Click an image to expand it to full-size

Known distribution of Lomatium klickitatense in Washington



(./fgImages/b21e41ce-6a11-4c7c-9811-cc1213bf1c26.jpg)

Habitat

Found on roadcuts and cliffs of reddish brown volcanic bedrock and adjacent west or south-facing weathered basalt clay or silty loam slopes and meadows with arrow-leaf buckwheat (*Eriogonum compositum*), big-head clover (*Trifolium macrocephalum*), and Lemmon's needlegrass (*Achnatherum lemmonii*) interspersed with Oregon white oak (*Quercus garryana*) or ponderosa pine (*Pinus ponderosa*) woodlands. *Lomatium klickitatense* can be the dominant plant species present at some meadow sites. Vegetation cover ranges from 15-30% on rock outcrops to 50-60% in meadows. This species may co-occur with bare-stemmed biscuitroot (*Lomatium nudicaule*), ribseed desert-parsley (*L. tamanitchii*), butterfly desert-parsley (*L. papilioniferum*), and Suksdorf's biscuitroot (*L. suksdorfii*). Elevation ranges from 85-1850 ft (27-565 m).



Lomatium klickitatense habitat on roadcut

Click an image to expand it to full-size

Other Considerations

Found in Columbia Hills Historical State Park, Columbia River Gorge National Scenic Area, Klickitat Wildlife Area, and Spokane BLM.

Lomatium klickitatense is a host for the indra swallowtail (*Papilio indra indra*).

Threats or Limiting Factors

Habitat disturbance from grazing, off-road recreation, and conversion to homesites or agriculture.

Habitat Use Info

East Cascades Oak-Ponderosa Pine Forest & Woodland; Rocky Mountain Cliff, Canyon & Massive Bedrock ecological systems (Rocchio and Crawford 2015).

Survey Status Comments

Known from at least 10 extant and one historical occurrences, most recently surveyed in 2021. Populations may be locally abundant (numbering in the thousands of plants) and with a density of 3-5 plants/square meter, or sparse to uncommon.

References

Alexander, J.A., W. Whaley, and N. Blain. 2018. The *Lomatium grayi* complex (Apiaceae) of the western United States: A taxonomic revision based on morphometric, essential oil composition, and larva host coevolution studies. Journal of the Botanical Research Institute of Texas 12(2): 387-444.

Hitchcock, C.L. and A. Cronquist. 2018. Flora of the Pacific Northwest, an illustrated manual, second edition. Edited by D.E. Giblin, B.S. Legler, P.F. Zika, and R.G. Olmstead. University of Washington Press and Burke Museum of Natural History and Culture, Seattle, WA. 882 pp.

Rocchio, F.J. and R.C. Crawford. 2015. Ecological systems of Washington State. A Guide to Identification. Natural Heritage Report 2015-04. Washington Natural Heritage Program, Department of Natural Resources, Olympia, WA. 384 pp.

Class C weeds are non-native weeds found in Washington. Many of these species are widespread in the state. Long-term programs of suppression and control are a local option, depending upon local threats and the feasibility of control in local areas.

Class C Weeds

yellow flag iris *

Common name	Scientific name
Austrian fieldcress *	Rorippa austriaca
black henbane	Hyoscyamus niger
buffalobur *	Solanum rostratum
common St. Johnswort *	Hypericum perforatum
common teasel *	Dipsacus fullonum
Eurasian watermilfoil *	Myriophyllum spicatum x
hybrid	Myriophyllum sibiricum
hairy whitetop *	Lepidium appelianum
hoary cress *	Lepidium draba
Italian arum *	Arum italicum
jointed goatgrass *	Aegilops cylindrica
jubata grass	Cortaderia jubata
longspine sandbur *	Cenchrus longispinus
nonnative cattail species	Typha species
& hybrids (reminder,	
does not include the	
native common cattail,	
Typha latifolia)	
oxeye daisy	Leucanthemum vulgare
Pampas grass *	Cortaderia selloana
spikeweed *	Centromadia pungens
spiny cocklebur *	Xanthium spinosum
spotted jewelweed *	Impatiens capensis
Swainsonpea *	Sphaerophysa salsula
thistle, Canada *	Cirsium arvense
tree-of-heaven *	Ailanthus altissima
wild carrot *	Daucus carota
11 CI '' W	7 . 7

^{*} indicates known population in Klickitat County

Iris pseudacorus

To find out more about weeds and weed control in Washington, contact:

Klickitat County Noxious Weed Control Board 228 West Main St., MS-CH-23 Goldendale, WA 98620 509-773-5810

Email: noxiousweed@klickitatcounty.org
Web site:

https://www.klickitatcounty.org/562/Weed-Control

or

Washington State
Noxious Weed Control Board
1111 Washington Street
P.O. Box 42560
Olympia, WA 98504-2560
360-725-5764
Email: noxiousweeds@agr.wa.gov
Web site:
http://www.nwcb.wa.gov/

or

Washington State
Department of Agriculture
21 North First Avenue #103
Yakima, WA 98902
509-225-2604



Klickitat County Noxious Weed List

2021



Turkish thistle, Carduus cinereus,
is a new Class A noxious weed for 2021.
This annual thistle is found close to Washington in northeastern Oregon and the adjacent area in Idaho.
Eradication is required of Turkish thistle when found in Washington

Noxious weeds are non-native plants introduced to Washington through human actions. Because of their aggressive growth and lack of natural enemies in the state, these species can be highly destructive, competitive or difficult to control. These exotic species can reduce crop yields, destroy native plant and animal habitat, damage recreational opportunities, clog water-ways, lower land values and poison humans and livestock.

To help protect the county's resources, the Klickitat County Noxious Weed Control Board adopts a County Noxious Weed List each year. This list categorizes weeds into three major classes - A, B and C – according to the seriousness of the threat they pose to the county.

Class A Weeds

Class A weeds are non-native species with a limited distribution in Washington. Preventing new infestations and eradicating existing infestations is the highest priority. Eradication is required by law.

Common name	Scientific name
common crupina	Crupina vulgaris
cordgrass, common	Spartina anglica
cordgrass, dense-flowered	
cordgrass, saltmeadow	Spartina patens
cordgrass, smooth	Spartina alterniflora
dyer's woad	Isatis tinctoria
eggleaf spurge *	Euphorbia oblongata
false brome	Brachypodium sylvaticum
floating primrose-willow	Ludwigia peploides
flowering rush	Butomus umbellatus
French broom	Genista monspessulana
garlic mustard	Alliaria petiolata
giant hogweed *	Heracleum mantegazzianum
goatsrue	Galega officinalis
hydrilla	Hydrilla verticillata
Johnsongrass *	Sorghum halepense
knapweed, bighead *	Centaurea macrocephala
knapweed, Vochin *	Centaurea nigrescens
kudzu	Pueraria montana var.
	lobata
meadow clary	Salvia pratensis
oriental clematis *	Clematis orientalis
purple starthistle	Centaurea calcitrapa
reed sweetgrass	Glyceria maxima
ricefield bulrush	Schoenoplectus mucronatus
sage, clary	Salvia sclarea
sage, Mediterranean *	Salvia aethiopis
silverleaf nightshade	Solanum elaeagnifolium
small-flowered jewelweed	Impatiens parviflora
South American spongeplant	
Spanish broom	Spartium junceum
Syrian beancaper	Zygophyllum fabago
Texas blueweed	Helianthus ciliaris
thistle, Italian	Carduus pycnocephalus
thistle, milk	Silybum marianum
thistle, slenderflower	Carduus tenuiflorus
thistle, Turkish	Carduus cinereus
variable-leaf milfoil	Myriophyllum heterophyllum
wild four o'clock	Mirabilis nyctaginea

Class B Weeds

thistle, plumeless *

Class B weeds are non-native species presently limited to portions of the state. Class B species are <u>designated</u> for control in regions where they are not yet widespread. Preventing infestations in these areas is a high priority. In regions where a Class B species is already abundant, control is decided at the local level, with containment as the primary goal.

Class B Designate Weeds in Klickitat County		
Common name	Scientific name	
blueweed	Echium vulgare	
Brazilian elodea	Egeria densa	
bugloss, annual	Lycopsis arvensis	
bugloss, common	Anchusa officinalis	
camelthorn	Alhagi maurorum	
common fennel, (except	Foeniculum vulgare	
bulbing fennel)	DI	
common reed, nonnative	Phragmites australis	
fanwort	Cabomba caroliniana	
gorse	Ulex europaeus	
grass-leaved arrowhead	Sagittaria graminea	
hawkweed oxtongue	Picris hieracioides	
hawkweed, orange	Hieracium aurantiacum	
hawkweeds: All non-	Hieracium, subgenus	
native species/hybrids	Hieracium	
of the WALL subgenus	~	
herb-Robert *	Geranium robertianum	
knapweed, black	Centaurea nigra	
knapweeed, brown	Centaurea jacea	
knotweed, Bohemian *	Fallopia x bohemica	
knotweed, giant *	Fallopia sachalinensis	
knotweed, Himalayan	Persicaria wallichii	
knotweed, Japanese *	Fallopia japonica	
loosestrife, garden	Lysimachia vulgaris	
loosestrife, purple *	Lythrum salicaria	
loosestrife, wand	Lythrum virgatum	
Malta starthistle	Centaurea melitensis	
parrotfeather	Myriophyllum aquaticum	
policeman's helmet	Impatiens glandulifera	
saltcedar *	Tamarix ramosissima	
(unless intentionally planted price		
shiny geranium	Geranium lucidum	
spurge flax	Thymelaea passerina	
spurge laurel	Daphne laureola	
spurge, leafy *	Euphorbia virgata	
spurge, myrtle *	Euphorbia myrsinites	
thistle, musk *	Carduus nutans	

Carduus acanthoides

Onopordum acanthium thistle. Scotch * velvetleaf Abutilon theophrasti Ludwigia hexapetala water primrose white bryony Bryonia alba wild chervil Anthriscus sylvestris yellow archangel * Lamiastrum galeobdolon yellow floatingheart Nymphoides peltata

<u>Class B Non-Designate</u> Common name	Weeds in Klickitat County Scientific name
butterfly bush *	Buddleja davidii
Dalmatian toadflax *	Linaria dalmatica ssp.
Damaran toadhan	dalmatica
Eurasian watermilfoil *	Myriophyllum spicatum
European coltsfoot	Tussilago farfara
hairy willowherb *	Epilobium hirsutum
hawkweeds: All non-	Hieracium, subgenus
native species/hybrids	Pilosella
of the MEADOW subge	enus
hoary alyssum *	Berteroa incana
houndstongue *	Cynoglossum officinale
indigobush *	Amorpha fruticosa
knapweed, diffuse *	Centaurea diffusa
knapweed, meadow *	Centaurea x gerstlaueri
knapweed, Russian *	Rhaponticum repens
knapweed, spotted *	Centaurea stoebe
kochia *	Bassia scoparia
lesser celandine *	Ficaria verna
perennial pepperweed *	Lepidium latifolium
poison hemlock *	Conium maculatum
puncturevine *	Tribulus terrestris
Ravenna grass	Tripidium ravennae
rush skeletonweed *	Chondrilla juncea
Scotch broom *	Cytisus scoparius
sulfur cinquefoil *	Potentilla recta
tansy ragwort *	Jacobaea vulgaris
yellow nutsedge *	Cyperus esculentus

Centaurea solstitialis

yellow starthistle *

Appendix D Animal Species



United States Department of the Interior

FISH A WILDLIFE SERVICE

June 06, 2022

FISH AND WILDLIFE SERVICE

Washington Fish And Wildlife Office 510 Desmond Drive Se, Suite 102 Lacey, WA 98503-1263 Phone: (360) 753-9440 Fax: (360) 753-9405

In Reply Refer To:

Project Code: 2022-0050936 Project Name: Rhine Village

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological

06/06/2022 2

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see https://www.fws.gov/birds/policies-and-regulations.php.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see https://www.fws.gov/birds/bird-enthusiasts/threats-to-birds.php.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/birds/policies-and-regulations/executive-orders/e0-13186.php.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

06/06/2022 3

Attachment(s):

Official Species List

06/06/2022 1

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Washington Fish And Wildlife Office 510 Desmond Drive Se, Suite 102 Lacey, WA 98503-1263 (360) 753-9440

2 06/06/2022

Project Summary

Project Code:

2022-0050936

Event Code:

None

Project Name:

Rhine Village

Project Type:

Residential Construction

Project Description: Rehabilitation of existing low-incoming multi-family apartment complex.

Project Location:

Approximate location of the project can be viewed in Google Maps: https:// www.google.com/maps/@45.722570149999996,-121.46775925445255,14z



Counties: Klickitat County, Washington

06/06/2022

Endangered Species Act Species

There is a total of 4 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an
office of the National Oceanic and Atmospheric Administration within the Department of
Commerce.

Mammals

NAME STATUS

Grav Wolf Canis lupus

Endangered

Population: U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA,

VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico.

There is final critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/4488

Birds

NAME

Yellow-billed Cuckoo Coccyzus americanus

Threatened

Population: Western U.S. DPS

There is final critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/3911

Fishes

NAME STATUS

Bull Trout Salvelinus confluentus

Threatened

Population: U.S.A., conterminous, lower 48 states

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/8212

06/06/2022

Insects

NAME

Monarch Butterfly Danaus plexippus

Candidate

No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

5

IPaC User Contact Information

Agency: PBS Engineering and Environmental

Name: Susan Garland Address: 4412 S Corbett Ave

City: Portland State: OR Zip: 97239

06/06/2022

Email susan.garland@pbsusa.com

Phone: 5034177704

STATE LISTED SPECIES



Revised March 2022

The Washington Fish and Wildlife Commission has classified the following 46 species as Endangered, Threatened, or Sensitive. The federal status of species under the Endangered Species Act differs in some cases from state status; federal status is indicated by: Federal Endangered (FE), Threatened (FT), Candidate (FC), USFWS has made a 90-day finding that listing may be warranted (90d), or a NOAA Species of Concern (FSC).

FΤ

STATE ENDANGERED

A species native to the State of Washington that is seriously threatened with extinction throughout all or a significant portion of its range within the state.

The 35 State Endangered species listed below are designated in Washington Administrative Code 220-610-010

STATE THREATENED

A species native to the state of Washington that is likely to become endangered within the foreseeable future throughout a significant portion of its range within the state without cooperative management or removal of threats.

The 5 State Threatened species are designated in Washington Administrative Code 220-200-100

STATE SENSITIVE

A species native to the state ...that is vulnerable or declining and is likely to become endangered or threatened in a significant portion of its range within the state without cooperative management or removal of threats.

The 6 State Sensitive species are designated in Washington Administrative Code 220-200-100

MAMMALS (14)

Fin Whale	FE
Sei Whale	FE
Blue Whale	FE
Humpback Whale	FT/FE#
#Mexico DPS=T; Central America DPS=	Ε
North Pacific Right Whale	FE
Sperm Whale	FE
Killer Whale	FE#
#Southern Residents only	
Gray Wolf	FE [#]
#Federally listed west of north-south	line
following Highways 97, 17, and 395	
Grizzly Bear	FT

Woodland Caribou^x Pygmy Rabbit BIRDS (12)

Columbian White-tailed Deer

Lynx

Fisher

• •	
Sandhill Crane	-
Snowy Plover	FT
Upland Sandpiper ^x	-
Marbled Murrelet	FT
Tufted Puffin	-
Columbian Sharp-tailed Grouse	-
Greater Sage-Grouse	-
Ferruginous Hawk	-
Northern Spotted Owl	FT
Yellow-billed Cuckoo ^x	FT
Streaked Horned Lark	FT
Oregon Vesper Sparrow	90d
REPTILES (3)	
Western Pond Turtle	90d

AMPHIBIANS (2)

Leatherback Sea Turtle

Loggerhead Sea Turtle

Oregon Spotted Frog FT
Northern Leopard Frog INVERTEBRATES (4)

Oregon Silverspot Butterfly^x FT
Taylor's Checkerspot FE
Mardon Skipper Pinto Abalone -

MAMMALS (3)

Sea Otter	-
Western Gray Squirrel	-
Mazama Pocket Gopher	
subsp. glacialis, pugetensis, tumuli, yelmensis	FT
subsp. couchi, louiei ^x , melanops	-

BIRDS (1)

American White Pelican

FΤ

FT

FΕ

FΕ

FΕ

FΕ

REPTILES (1)

Green Sea Turtle

*These species are, or may be, extirpated from all of their historical range in Washington

For more information, check our website: https://wdfw.wa.gov/species-habitats/species

Or contact us at:
wildthing@dfw.wa.gov

Wildlife Program (360) 902-2515 Fish Program (360) 902-2700

For more information on federal status, check the US Fish and Wildlife Service or the NOAA National Marine Fisheries Service

MAMMALS (1)

Gray Whale FE#

#Western North Pacific Stock

BIRDS (1)

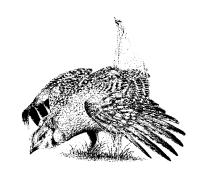
Common Loon

FISH (3)

Pygmy Whitefish Margined Sculpin Olympic Mudminnow -

AMPHIBIAN (1)

Larch Mountain Salamander



STATE CANDIDATE SPECIES



Revised March 2022

The Washington Department of Fish and Wildlife has designated the following 71 species as Candidates for listing in Washington as State Endangered, Threatened, or Sensitive. The Department reviews species for listing following procedures in Washington Administrative Code 220-610-110. The federal status of species under the Endangered Species Act differs in some cases from state status; federal status is indicated by: Federal Endangered (FE), Threatened (FT), Candidate (FC), USFWS has made a 90-day finding that listing may be warranted (90d), or a NOAA Fisheries Species of Concern (FSC).

MAMMALS (10)	
Townsend's Big-eared Bat	-
Keen's Myotis Bat	-
White-tailed Jackrabbit	-
Black-tailed Jackrabbit	-
Washington Ground Squirrel	-
Townsend's Ground Squirrel	
South of the Yakima River	-
Olympic Marmot	-
Cascade Red Fox	-
Wolverine	-
Pacific Harbor Porpoise	-
BIRDS (14)	
Mastana Cualea	

Western Grebe Clark's Grebe **Short-tailed Albatross** FΕ Northern Goshawk Golden Eagle Cassin's Auklet Flammulated Owl **Burrowing Owl** White-headed Woodpecker Black-backed Woodpecker Loggerhead Shrike Slender-billed White-breasted Nuthatch Sage Thrasher Sagebrush Sparrow

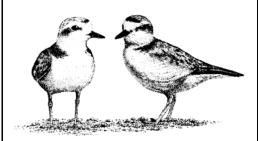
REPTILES and AMPHIBIANS (10)

Sagebrush Lizard	-
Common Sharp-tailed Snake	-
California Mountain Kingsnake	-
Striped Whipsnake	-
Dunn's Salamander	-
Van Dyke's Salamander	-
Cascade Torrent Salamander	90d
Western Toad	-
Columbia Spotted Frog	-
Rocky Mountain Tailed Frog	-

FISH (10)	
Mountain Sucker	-
Lake Chub	-
Leopard Dace	-
Umatilla Dace	-
River Lamprey	-
Steelhead	
Snake River	FT
Upper Columbia	FT
Middle Columbia	FT
Lower Columbia	FT
Puget Sound	.FT
Bull Trout	FT

MOLLUSKS (7)

WIOLLOSKS (7)	
Shortface Lanx	-
Ashy (Columbia) Pebblesnail	-
California Floater	-
Columbia Oregonian (snail)	900
Poplar Oregonian (snail)	-
Dalles Sideband (snail)	-
Blue-gray Taildropper (slug)	-



Many species of uncertain conservation need are listed in our State Wildlife Action Plan:

https://wdfw.wa.gov/species-habitats/atrisk/swap

INSECTS (18)

Beller's Ground Beetle	-
Mann's Mollusk-eating Ground Bee	etle
Columbia River Tiger Beetle	-
Hatch's Click Beetle	-
Columbia Clubtail (dragonfly)	-
Pacific Clubtail	-
Sand-verbena Moth	-
Yuma Skipper	-
Makah Copper	-
Chinquapin Hairstreak	-
Johnson's Hairstreak	-
Juniper Hairstreak	-
Puget Blue	-
Valley Silverspot	-
Silver-bordered Fritillary	-
Great Arctic	-
Island Marble	FE
Western Bumble Bee	90d

OTHER INVERTEBRATES (2)

Giant Palouse Earthworm Leschi's Millipede

> For more information, check our website:

https://wdfw.wa.gov/specieshabitats/species

Or contact us: Wildlife Program (360) 902-2515 Fish Program (360) 902-2700



ECOS /

Gray wolf (Canis lupus)

Range Information | Candidate Info | Federal Register | Recovery | Critical Habitat | SSA | Conservation Plans | Petitions | Biological Opinions | Life History

Taxonomy: View taxonomy in ITIS

Listing Status: Endangered and others

listed below



Announcements

03/10/2022 -- Following a February 10, 2022, court decision, gray wolves in the contiguous 48 states and Mexico, with the exception of the Northern Rocky Mountain population, are now protected under the Endangered Species Act as threatened in Minnesota and endangered in the remaining states. Critical habitat for gray wolves in Minnesota and Michigan and the 4(d) rule for gray wolves in Minnesota are also reinstated.

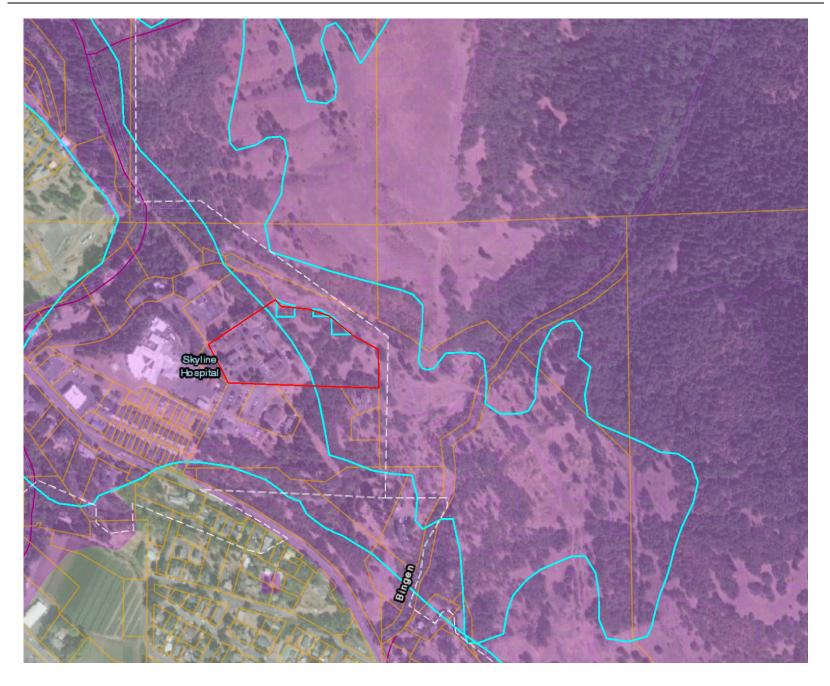
General Information

The Gray Wolf, being a keystone predator, is an integral component of the ecosystems to which it typically belongs. The wide range of habitats in which wolves can thrive reflects their adaptability as a species, and includes temperate forests, mountains, tundra, taiga, and grasslands. Gray wolves were originally listed as subspecies or as regional populations of subspecies in the contiguous United States and Mexico. In 1978, we reclassifed the gray wolf as an endangered population at the species level (C. lupus) throughout the contiguous United States and Mexico, except for the Minnesota gray wolf population, which was classified as threatened. Gray wolf populations in Idaho and Montana were delisted due to recovery in 2011.

The species historical range included Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon,



Priority Habitats and Species on the Web





Report Date: 06/06/2022, Parcel ID: <u>03113011000800</u>

PHS Species/Habitats Overview:

Occurence Name	Federal Status	State Status	Sensitive Location
California mountain kingsnake	N/A	Candidate	Yes
Mule and black-tailed deer	N/A	N/A	No
Northern Spotted Owl	Threatened	Endangered	Yes
Shrubsteppe	N/A	N/A	No
Oak Forest	N/A	N/A	No

PHS Species/Habitats Details:

California mountain kingsnake		
Scientific Name	Lampropeltis zonata	
Notes	This polygon mask represents one or more records of the above species or habitat occurrence. Contact PHS Data Release (360-902-2543) for obtaining information about masked sensitive species and habitats.	
Federal Status	N/A	
State Status	Candidate	
PHS Listing Status	PHS Listed Occurrence	
Sensitive	Y	
SGCN	Υ	
Display Resolution	QTR-TWP	
ManagementRecommendations	http://wdfw.wa.gov/publications/pub.php?id=00025	

Mule and black-tailed deer		
Scientific Name	Odocoileus hemionus	
Priority Area	Regular Concentration	
Site Name	BIG WHITE SALMON DEER WINTER RANGE	
Notes	BLACK-TAILED DEER WINTER RANGE-DEER POPULATION INCREASES NOTICABLY DURING THE WINTER MONTHS ALONG MAIN RIVER CORRIDORS AND TRIBUTORIES.	
Source Record	905006	
Source Dataset	PHSREGION	
Source Name	BICKNELL, BOB WDW	
Source Entity	WA Dept. of Fish and Wildlife	
Federal Status	N/A	
State Status	N/A	
PHS Listing Status	PHS LISTED OCCURRENCE	
Sensitive	N	
SGCN	N	
Display Resolution	AS MAPPED	
ManagementRecommendations	http://wdfw.wa.gov/publications/pub.php?id=00612	
Geometry Type	Polygons	

Northern Spotted Owl	
Scientific Name	Strix occidentalis
Notes	This polygon mask represents one or more records of the above species or habitat occurrence. Contact PHS Data Release (360-902-2543) for obtaining information about masked sensitive species and habitats.
Federal Status	Threatened
State Status	Endangered
PHS Listing Status	PHS Listed Occurrence
Sensitive	Y
SGCN	Y
Display Resolution	TOWNSHIP
ManagementRecommendations	http://wdfw.wa.gov/publications/pub.php?id=00026

Shrubsteppe	
Priority Area	Habitat Feature
Site Name	Klickitat County Presumptive Shrubsteppe
Accuracy	NA
Notes	General location of Shrubsteppe. Confirm or refute with site-scale info. WDFW recommends using site-scale info to inform site-scale land use decisions. Expect that on-the-ground conditions (e.g., boundaries) will vary from the map.
Source Record	920872
Source Name	Keith Folkerts, WDFW
Source Entity	WA Dept. of Fish and Wildlife
Federal Status	N/A
State Status	N/A
PHS Listing Status	PHS LISTED OCCURRENCE
Sensitive	N
SGCN	N
Display Resolution	AS MAPPED
Geometry Type	Polygons

Shrubsteppe	
Priority Area	Habitat Feature
Site Name	Klickitat County Presumptive Shrubsteppe
Accuracy	NA
Notes	General location of Shrubsteppe. Confirm or refute with site-scale info. WDFW recommends using site-scale info to inform site-scale land use decisions. Expect that on-the-ground conditions (e.g., boundaries) will vary from the map.
Source Record	920872
Source Name	Keith Folkerts, WDFW
Source Entity	WA Dept. of Fish and Wildlife
Federal Status	N/A
State Status	N/A
PHS Listing Status	PHS LISTED OCCURRENCE
Sensitive	N
SGCN	N
Display Resolution	AS MAPPED
Geometry Type	Polygons

Shrubsteppe	
Priority Area	Habitat Feature
Site Name	Klickitat County Presumptive Shrubsteppe
Accuracy	NA
Notes	General location of Shrubsteppe. Confirm or refute with site-scale info. WDFW recommends using site-scale info to inform site-scale land use decisions. Expect that on-the-ground conditions (e.g., boundaries) will vary from the map.
Source Record	920872
Source Name	Keith Folkerts, WDFW
Source Entity	WA Dept. of Fish and Wildlife
Federal Status	N/A
State Status	N/A
PHS Listing Status	PHS LISTED OCCURRENCE
Sensitive	N
SGCN	N
Display Resolution	AS MAPPED
Geometry Type	Polygons

Oak Forest		
Priority Area	Terrestrial Habitat	
Site Name	N/A	
Accuracy	NA	
Notes	Oak Forest with 25 to 75% canopy Closure.	
Source Dataset	KlicOak	
Source Name	Not Given	
Source Entity	WDFW Wildlife Program	
Federal Status	N/A	
State Status	N/A	
PHS Listing Status	PHS LISTED OCCURRENCE	
Sensitive	N	
SGCN	N	
Display Resolution	AS MAPPED	
ManagementRecommendations	http://wdfw.wa.gov/publications/pub.php?id=00030	
Geometry Type	Polygons	

DISCLAIMER. This report includes information that the Washington Department of Fish and Wildlife (WDFW) maintains in a central computer database. It is not an attempt to provide you with an official agency response as to the impacts of your project on fish and wildlife. This information only documents the location of fish and wildlife resources to the best of our knowledge. It is not a complete inventory and it is important to note that fish and wildlife resources may occur in areas not currently known to WDFW biologists, or in areas for which comprehensive surveys have not been conducted. Site specific surveys are frequently necessary to rule out the presence of priority resources. Locations of fish and wildlife resources are subject to variation caused by disturbance, changes in season and weather, and other factors. WDFW does not recommend using reports more than six months old.

Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming. See below for information about where the species is known or believed to occur.

Population detail

The following populations are being monitored: Gray wolf

Current Listing Status Summary

Show 10 ✓ entries

• Status	Date \$ Listed	Lead \$ Region	Where Listed	
Under Review	03-09- 1978	Mountain Prairie Region (Region 6)	Northern Rocky Mountain Distinct Popula Washington, eastern Oregon, and north o	
Under Review		Mountain Prairie Region (Region 6)	Western Gray Wo	olf Population: CA, CO, ID,
Under Review		Mountain Prairie Region (Region 6)	Western Gray Wolf Population + AZ: AZ, CA	
Threatened	03-09- 1978	Midwest Region (Region 3)	U.S.A. (MN <u>) Additional species information</u>	
Endangered	03-09- 1978	Mountain Prairie Pagion	U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD,	
Showing 1 to 5 o	of 5 entries			< Previous 1 Next >

» Range Information

Current Range

Last Updated: 03-24-2022 - U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA as follows: (1) Northern AZ (that portion north of the centerline of Interstate Highway 40); (2) Northern NM (that portion north of the centerline of Interstate Highway 78 north of Burns Junction and that portion of OR west of the centerline of Highway 95 south of Burns Junction); (4) Most of Utah (that portion of UT south and west of the centerline of Highway 84 and that portion of UT south of Highway 80 from Echo to the UT/WY Stateline); and (5) Western WA (that portion of WA west of the centerline of Highway 395 south of Mesa). Mexico.

- **☑ <u>Last Updated: 02-07-2018** U.S.A. (MN)</u>
- Last Updated: 10-25-2014 Northern Rocky Mountain Distinct Population Segment: Montana, Idaho, Wyoming, eastern Washington, eastern Oregon, and north central Utah

Zoom in! Some species' locations may be small and hard to see from a wide perspective. To narrow-in on locations, check the state and county lists (below) and then use the zoom tool.

Want the FWS's current range for all species? Click <u>here</u> to download a zip file containing all individual shapefiles and metadata for all species.

* For consultation needs do not use only this current range map, please use IPaC.



• U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA as follows: (1) Northern AZ (that

portion north of the centerline of Interstate Highway 40); (2) Northern NM (that portion north of the centerline of Interstate Highway 40); (3) Western OR (that portion of OR west of the centerline of Highway 395 and Highway 78 north of Burns Junction and that portion of OR west of the centerline of Highway 95 south of Burns Junction); (4) Most of Utah (that portion of UT south and west of the centerline of Highway 84 and that portion of UT south of Highway 80 from Echo to the UT/WY Stateline); and (5) Western WA (that portion of WA west of the centerline of Highway 97 and Highway 17 north of Mesa and that portion of WA west of the centerline of Highway 395 south of Mesa). Mexico.

Listing status: Endangered
This population has been proposed for delisting

- States/US Territories in which this population is known to or is believed to occur: California, Michigan, Oregon, Washington, Wisconsin
- **US Counties** in which this population is known to or is believed to occur: <u>View All</u>
- USFWS Refuges in which this population is known to occur: Crane Meadows
 National Wildlife Refuge, J. Clark Salyer National Wildlife Refuge, J. Clark Salyer
 Wetland Management District ... Show All Refuges
- U.S.A. (MN)

Listing status: Threatened
This population has been proposed for delisting

- **States/US Territories** in which this population is known to or is believed to occur: Minnesota
- US Counties in which this population is known to or is believed to occur: View All
- USFWS Refuges in which this population is known to occur: Agassiz National Wildlife Refuge, Detroit Lakes Wetland Management District, Fergus Falls Wetland Management District ...Show All Refuges
- Northern Rocky Mountain Distinct Population Segment: Montana, Idaho,
 Wyoming, eastern Washington, eastern Oregon, and north central Utah

Listing status: Under Review

- States/US Territories in which this population is known to or is believed to occur: Idaho, Montana, Oregon, Utah, Washington, Wyoming
- **US Counties** in which this population is known to or is believed to occur: <u>View All</u>
- USFWS Refuges in which this population is known to occur: Lost Trail National Wildlife Refuge, National Bison Range, Northwest Montana Wetland Management District-Flathead County
- Western Gray Wolf Population: CA, CO, ID, MT, NV, OR, UT, WY, WA

Listing status: Under Review

- States/US Territories in which this population is known to or is believed to occur: California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming
- US Counties in which this population is known to or is believed to occur: View All
- **USFWS Refuges** in which this population is known to occur:
- Western Gray Wolf Population + AZ: AZ, CA, CO, ID, MT, NV, OR, UT, WY, WA
 Listing status: Under Review
 - States/US Territories in which this population is known to or is believed to occur: Arizona, California, Idaho, Montana, Nevada, Oregon, Utah, Washington, Wyoming
 - **US Counties** in which this population is known to or is believed to occur: <u>View All</u>
 - **USFWS Refuges** in which this population is known to occur:

» Candidate Information

No Candidate information available for this species.

No Candidate Assessments available for this species.

No Candidate Notice of Review Documents currently available for this species.

No Uplisting Documents currently available for this species.

» Federal Register Documents

Federal Register Documents



▼ Date	Citation • Page	Title
09/17/2021	86 FR 51857 51859	Endangered and Threatened Wildlife and Plants; 90-Day List the Gray Wolf in the Western United States
11/03/2020	85 FR 69778 69895	Removing the Gray Wolf (Canis lupus) From the List of E Wildlife; Final Rule
06/06/2019	84 FR 26393 26394	Removing the Gray Wolf (Canis lupus) From the List of E Wildlife; Proposed rule; announcement of a public oper
05/14/2019	84 FR 21312 21313	Removing the Gray Wolf (Canis lupus) From the List of E Wildlife; Proposed rule; extension of public comment pe

03/15/2019	84 FR 9648 9687		Removing the Gray Wolf (Canis lupus) From the List of E Wildlife; Proposed Rules								
05/01/2017	82 FR 20284 20285	`	Endangered and Threatened Wildlife and Plants; Reinst Protections for Gray Wolves in Wyoming								
07/01/2015	80 FR 37568	<u>90-Da</u> y	90-Day Findings on 31 Petitions								
Showing 1 to 10 of 73 entries			< Previous	1	2	3	4	5		8	
			Next >								

» Species Status Assessments (SSAs)

Species Status Assessments (SSAs)

No Species Status Assessments (SSA's) are currently available for this species.

Special Rule Publications



Date 🔻	Citation Page •	Title
01/28/2008	73 FR 4720 4736	Revision of Special Regulation for the Central Idaho Populations of Gray Wolves in the Northern Rocky I
01/12/1998	63 FR 1752 1772	ETWP; Establishment of a Nonessential Experiment. New Mexico
11/22/1994	59 FR 60266 60281	ETWP; Establishment of a Nonessential Experiment Southwestern Montana
11/22/1994	59 FR 60252 60266	ETWP; Establishment of a Nonessential Experiment Park in Wyoming, Idaho and Montana
08/16/1994	59 FR 42108 42118	ETWP; Proposed Establishment of a Nonessential Ex National Park in Wyoming, Idaho, and Montana
08/16/1994	59 FR 42118 42128	ETWP; Proposed Establishment of a Nonessential E: Idaho Area

12/12/1985	50 FR 50792 50793	Regulations Governing Gray Wolf in Minnesota; 50 I					
08/10/1983	08/10/1983 48 FR 36256 36266 Regulations Governing Grav Wolf in Minn : 48 FR 36						
Showing 1 to 9	< Previous	1	Next >				

» Recovery

- Species with Recovery Documents Data Explorer
- Recovery Priority Number: 3C

Current Recovery Plan(s)



▼ Date	Plan Stage	Recovery Plan	
01/31/1992	Final	Recovery Plan for the Eastern Timber Wolf - Revised	<u>View Implementation</u> <u>Progress</u>
08/03/1987	Final	Northern Rocky Mountain	View Implementation Progress
Showing 1 to 2	2 of 2 entries		<pre>< Previous 1 Next ></pre>

Other Recovery Documents

Note: This report includes actual Five Year Review completions and notices as well as records that act as Five Year Review completions and notices.



Date 🔻	Citation Page •	Title
11/03/2020	85 FR 69778 69895	Removing the Gray Wolf (Canis lupus) From the List Threatened Wildlife; Final Rule

03/15/2019	84 FR 9648 9687	Removing the Gray Wolf (Canis lupus) From the List Threatened Wildlife; Proposed Rules					
05/01/2017	82 FR 20284 20285	Endangered and Threatened Wildlife and Plants; Re Federal Protections for Gray Wolves in Wyoming					
06/13/2013	78 FR 35663 35719	Removing the Gray Wolf(Canis lupus) From the List Threatened Wildlife and Maintaining Protections for lupus baileyi) by Listing It as Endangered; Proposec Experimental Population of the Mexican Wolf; Prop					
10/05/2011	76 FR 61782 61823	Wyoming From the F	and Threatened Wildlife and Plants, Re m the Federal List of Endangered and ne Wyoming Wolf Population's Status a				
4						+	
Showing 1 to 1	10 of 17 entries		< Previous	1	2	Next >	

Five Year Reviews

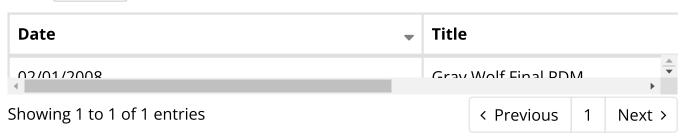
Note: This report includes actual Five Year Review completions as well as records that act as Five Year Review completions.





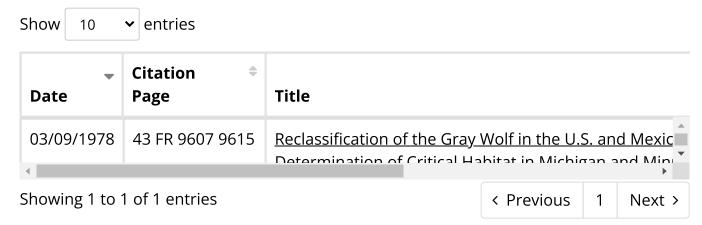
Delisting





» Critical Habitat

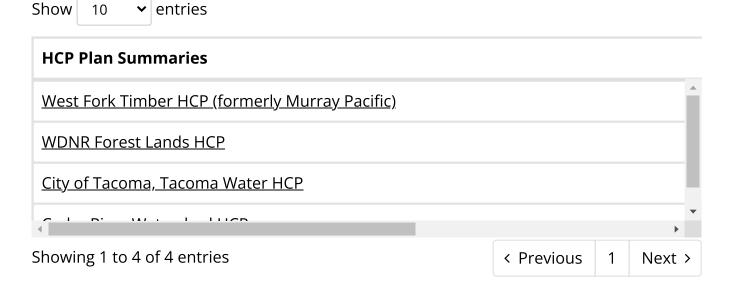
Critical Habitat Documents



To learn more about critical habitat please see http://ecos.fws.gov/crithab

» Conservation Plans





Safe Harbor Agreements (SHA): (learn more)



» Petitions

Petition Title	Date Received by the FWS	Where the species is believed to or known to occur	Petitioner Name			Requ Actio	ested n	
Wolf, Mexican gray (Canis lupus baileyi); Amend 10(j) rule to ban all traps and snares	06/11/2010	AZ	 Rio Grande Chapter Sierra Club Jean Ossorio WildEarth Guardians Southwest Environmental Center 			• APA: Othe		
Wolf, gray (Canis lupus); Rocky Mountain DPS; designate and delist	07/15/2005	CA, ID, MI, MT, OR, UT, WA, WI, WY, United States	 State of Wyoming Governor Dave Freudenthal 			Delisting: Due to error - Ne informatic		
Wolf, gray (Canis lupus); Retain ESA Listing for Northeast Wolves &	10/03/2012	CA, MI, OR, WA, WI, United States	John M. Glowa The Maine Wolf Coalition			PA: Othe		
Showing 1 to 10 of 23 e	entries		< Previous	1	2	3	Next >	

» Biological Opinions

BO ▼ date	Lead \$ Office	† Title	Activity \$ Code	Project Type	Locatio
07/21/2020	Klamath Falls Fish and Wildlife Office	Wildlife Services CA IWDM wolf consultation	08EKLA00- 2020-F- 0072	Agriculture - Other	
09/17/2019	North Dakota Ecological Services Field Office	Continental Resource Inc, Angus, Charolais, Simmental Federal Well Pad	06E15000- 2019-F- 0132	Oil or Gas - Exploration / Production - Onshore	
08/23/2016	Western Colorado Ecological Services Field Office	FWS/R6/10(A)1(a) Wolf research and recovery permit; BO16F010	06E24100- 2016-F- 0313	Recovery Permit - Research - collection/handling	Ada (CO) Arch (CO) Bou (CO) Clea Con •
1	-				· •
Showing 1 to 3	3 of 3 entries	< Previous 1	Next >		

To see all Issued Biological Opinions please visit the report

» Life History

Habitat Requirements

Wolves are habitat generalists and lived thorughout the northern hemisphere. They only require ungulate prey and human-casued mortality rates that are not excessive.

Food Habits

Ungulates [wild and domestic] are the typical prey of wolves, but wolves also readily scavenge. Beaver are among the smallest important prey but wolves can utilize smaller mamals, birds, and fish.

Movement / Home Range

Wolves packs defend their territories from other wolves. Territory size is a function of prey density and can range from 25-1,500 square miles. Both male and female wolves disperse at equal rates and equal distances, sometimes >600 miles.

Reproductive Strategy

Normally first breed as yearings and once a year in February. One to 10 pups [normally ~5] are born 63 days later. Pups normally stay with pack until > 1 year old.

» Other Resources

NatureServe Explorer Species Reports-- NatureServe Explorer is a source for authoritative conservation information on more than 50,000 plants, animals and ecological communities of the U.S and Canada. NatureServe Explorer provides in-depth information on rare and endangered species, but includes common plants and animals too. NatureServe Explorer is a product of NatureServe in collaboration with the Natural Heritage Network.

<u>ITIS Reports</u>-- ITIS (the Integrated Taxonomic Information System) is a source for authoritative taxonomic information on plants, animals, fungi, and microbes of North America and the world.

<u>FWS Digital Media Library</u> -- The U.S. Fish and Wildlife Service's National Digital Library is a searchable collection of selected images, historical artifacts, audio clips, publications, and video." +



ECOS /

Yellow-billed Cuckoo (*Coccyzus americanus*)

Range Information | Candidate Info | Federal Register | Recovery | Critical Habitat | SSA | Conservation Plans | Petitions | Biological Opinions | Life History

Taxonomy: <u>View taxonomy in ITIS</u>

Listing Status: Threatened



General Information

Yellow-billed Cuckoos are fairly large, long, and slim birds. The mostly yellow bill is almost as long as the head, thick and slightly downcurved. They have a flat head, thin body, and very long tail. Wings appear pointed and swept back in flight. Yellow-billed Cuckoos are warm brown above and clean whitish below. Their blackish face mask is accompanied by a yellow eyering. In flight, the outer part of the wings flash rufous. From below, the tail has wide white bands and narrower black ones.

References cited in Species Profile

- Cornell Lab of Ornithology. 2015. Yellow-billed Cuckoo. All About Birds. http://www.allaboutbirds.org/guide/Yellow-billed_Cuckoo/id
- Hughes, Janice M. 2015. Yellow-billed Cuckoo (Coccyzus americanus), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: http://bna.birds.cornell.edu/bna/species/418
- Laymon, S. A. 1998. Yellow-billed Cuckoo (Coccycus americanus). In The Riparian Bird Conservation Plan:a strategy for reversing the decline of riparian-associated birds in California. California Partners in Flight.
 - http://www.prbo.org/calpif/htmldocs/riparian_v-2.html
- Partners in Flight. 2012. Species assessment database. http://rmbo.org/pifassessment/Database.aspx
- USGS Patuxent Wildlife Research Center. 2012. North American Breeding Bird Survey 1966-2010 analysis. http://www.mbr-pwrc.usgs.gov/bbs/specl10.html

The species historical range included Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Texas, Utah, Washington, Wyoming. See below for information about where the species is known or believed to occur.

Current Listing Status Summary

Status	Date \$ Listed	\$ Lead Region	Where Liste	d		
Threatened	11-03- 2014	Southwest Region (Region	UT, WA, WY (: U.S.A. (AZ, C western)); Car	nada	(British
Showing 1 to 1 o	of 1 entries			< Previous	1	Next >

» Range Information

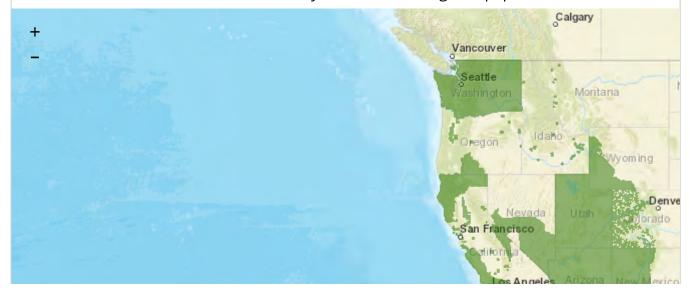
Current Range

Last Updated: 05-03-2022 - Western DPS: U.S.A. (AZ, CA, CO (western), ID, MT (western), NM (western), NV, OR, TX (western), UT, WA, WY (western)); Canada (British Columbia (southwestern); Mexico (Baja California, Baja California Sur, Chihuahua, Durango (western), Sinaloa, Sonora)

Zoom in! Some species' locations may be small and hard to see from a wide perspective. To narrow-in on locations, check the state and county lists (below) and then use the zoom tool.

Want the FWS's current range for all species? Click <u>here</u> to download a zip file containing all individual shapefiles and metadata for all species.

* For consultation needs do not use only this current range map, please use IPaC.



Western DPS: U.S.A. (AZ, CA, CO (western), ID, MT (western), NM (western), NV, OR, TX (western), UT, WA, WY (western)); Canada (British Columbia (southwestern); Mexico (Baja California, Baja California Sur, Chihuahua, Durango (western), Sinaloa, Sonora)

Listing status: Threatened

- States/US Territories in which this population is known to or is believed to occur: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Texas, Utah, Washington, Wyoming
- **US Counties** in which this population is known to or is believed to occur: <u>View All</u>
- USFWS Refuges in which this population is known to occur: Bill Williams River
 National Wildlife Refuge, Bosque del Apache National Wildlife Refuge, Browns Park
 National Wildlife Refuge ... Show All Refuges
- Countries in which this population is known to occur: Canada, Mexico, United States

» Candidate Information

No Candidate information available for this species.

No Candidate Assessments available for this species.

Candidate Notice of Review Documents

Show 10 **→** entries

Date 🔻	Citation Page •	Title
11/21/2012	77 FR 69993 70060	Review of Native Species That Are Candidates for Li Findings on Resubmitted Petitions; Annual Descript
10/26/2011	76 FR 66370 66439	Review of Native Species That Are Candidates for Li Findings on Resubmitted Petitions; Annual Descript
11/10/2010	75 FR 69222 69294	Review of Native Species That Are Candidates for Li Findings on Resubmitted Petitions; Annual Descript

11/09/2009	74 FR 57804 57878	Review of Native Species That Are Candidates for Li Findings on Resubmitted Petitions; Annual Descript						
12/10/2008	73 FR 75176 75244	Review of Native Species That Are Candidates for Li Findings on Resubmitted Petitions; Annual Descript						
12/06/2007	72 FR 69034 69106	Review of Native Species That Are Candidates for Li Findings on Resubmitted Petitions; Annual Descript						
09/12/2006	71 FR 53756 53835							
						•		
Showing 1 to 1	10 of 16 entries		< Previous	1	2	Next >		

No Uplisting Documents currently available for this species.

» Federal Register Documents

Federal Register Documents

Show 10 ✓ entries

▼ Date	Citation \$ Page	Title
04/21/2021	86 FR 20798 21005	Endangered and Threatened Wildlife and Plants; Designate Western Distinct Population Segment of the Yellow- Bille
09/16/2020	85 FR 57816 57818	Endangered and Threatened Wildlife and Plants; Finding Distinct Population Segment of the Western Yellow-Billed the U.S. Population of Northwestern Moose
02/27/2020	85 FR 11458 11594	Endangered and Threatened Wildlife and Plants; Revisec for the Western Distinct Population Segment of the Yellc
06/27/2018	83 FR 30091 30094	90-Day Findings for Three Species; Notice of petition find reviews.
06/18/2018	83 FR 28251 28254	Initiation of 5-Year Status Reviews of 50 Species in Califo Basin of Oregon

» Species Status Assessments (SSAs)

Species Status Assessments (SSAs)

No Species Status Assessments (SSA's) are currently available for this species.

Special Rule Publications

No Special Rule Publications currently available for this species.

» Recovery

- Species with Recovery Documents Data Explorer
- Recovery Priority Number: 3C

No Current Recovery Plans available for this species.

Other Recovery Documents

Note: This report includes actual Five Year Review completions and notices as well as records that act as Five Year Review completions and notices.

Show 10 **→** entries

Date 🔻	Citation Page •	Title
09/16/2020	85 FR 57816 57818	Endangered and Threatened Wildlife and Plants; Fir the Distinct Population Segment of the Western Yel Petition To List the U.S. Population of Northwestern
06/27/2018	83 FR 30091 30094	90-Day Findings for Three Species; Notice of petition status reviews.
06/18/2018	83 FR 28251 28254	Initiation of 5-Year Status Reviews of 50 Species in (Klamath Basin of Oregon

Five Year Reviews

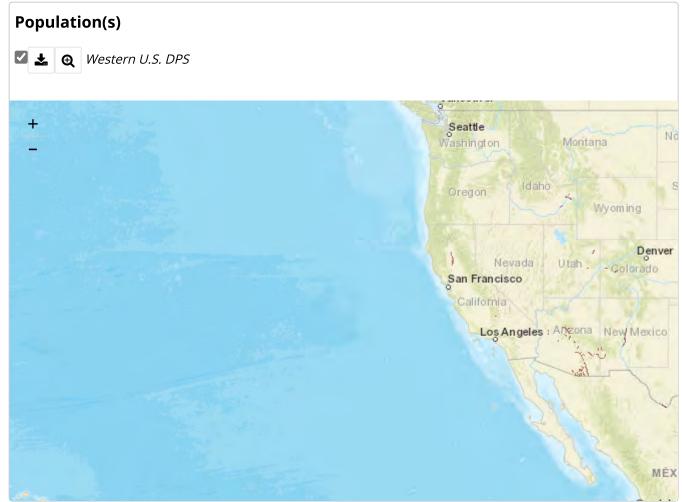
Note: This report includes actual Five Year Review completions as well as records that act as Five Year Review completions.



No Delisting Documents currently available for this species.

» Critical Habitat

Critical Habitat Spatial Extents



Critical Habitat Documents





To learn more about critical habitat please see http://ecos.fws.gov/crithab

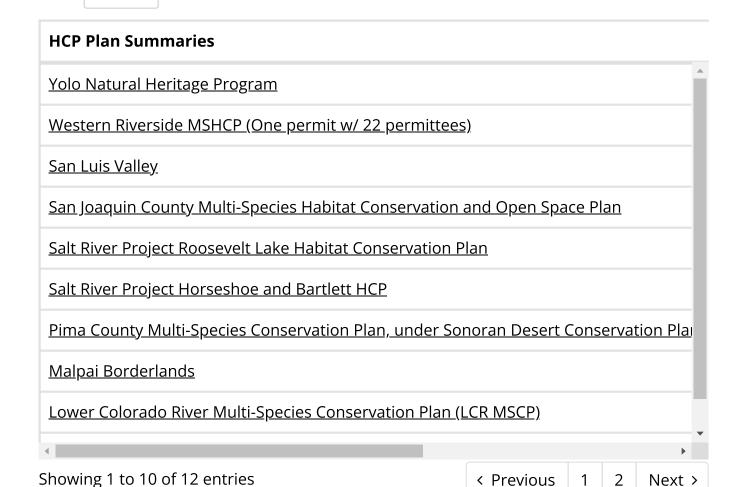
» Conservation Plans

Show

10

Habitat Conservation Plans (HCP) (learn more)

entries

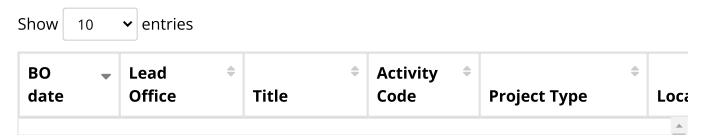


» Petitions





» Biological Opinions



12/28/2021	Arizona Ecological Services Field Office	Tonto Creek Bridge	(02EAAZ0 2020-F-1		Co	dge - nstru deral	ctior			Gi
08/30/2021	Southern Nevada Fish and Wildlife Office	Southern Bighorn Sola I Project	ar	08ENVS0 2021-F- 0106, 08ENVS0 2021-I-01	0-	Pov	wer (Gen -	Sola	r	ĺ
05/14/2021	New Mexico Ecological Services Field Office	Cibola NF Plan Revisio Revised	n	02ENNM 2017-F-0		MA	ND - NAG ANS	EME	NT		So (N
12/31/2020	Arizona Ecological Services Field Office	Resolution 02EAAZ00- Copper Mine 2020-F-0822			Mining - Subsurface Extraction - Non Energy Materials				•		
1											→
Showing 1 to	10 of 42 entries		<	Previous	1	2	3	4	5	Ne	xt >

To see all Issued Biological Opinions please visit the report

» Life History

Habitat Requirements

Yellow-billed Cuckoos use wooded habitat with dense cover and water nearby, including woodlands with low, scrubby, vegetation, overgrown orchards, abandoned farmland, and dense thickets along streams and marshes. In the Midwest, look for cuckoos in shrublands of mixed willow and dogwood, and in dense stands of small trees such as American elm. In the central and eastern U.S., Yellow-billed Cuckoos nest in oaks, beech, hawthorn, and ash. In the West, nests are often placed in willows along streams and rivers, with nearby cottonwoods serving as foraging sites.

Food Habits

Caterpillars top the list of Yellow-Billed Cuckoo prey: individual cuckoos eat thousands of caterpillars per season. On the East coast, periodic outbreaks of tent caterpillars draw cuckoos to eat as many as 100 caterpillars in one sitting. Fall webworms and the larvae of

gypsy, brown-tailed, and white-marked tussock moths are also part of the cuckoos lepidopteran diet, often supplemented with beetles, ants, and spiders. They take advantage of the annual outbreaks of cicadas, katydids and crickets, and will hop to the ground to chase frogs and lizards. In summer and fall, cuckoos forage on small wild fruits, including elderberries, blackberries and wild grapes. In winter, fruit and seeds become a larger part of their diet.

Movement / Home Range

Yellow-billed Cuckoos breed throughout much of the eastern and central U.S., winter almost entirely in South America east of the Andes, and migrate through Central America. The western subspecies (C.a. occidentalis) has disappeared over much of the western U.S. and now occurs as a rare breeder in California, Arizona, New Mexico, and west Texas.

Reproductive Strategy

The male and female Yellow-billed Cuckoo build a flat, oblong platform nest together constructed of loose sticks, using twigs collected from the ground or snapped from nearby trees and shrubs. The pair may line the nest sparingly with strips of bark or dried leaves. The male sometimes continues bringing in nest materials after incubation has begun. Pairs may visit prospective nest sites multiple times before building a nest together.

Other

In the West, much of the Yellow-Billed Cuckoos riparian habitat has been converted to farmland and housing, leading to population declines and the possible extirpation of cuckoos from British Columbia, Washington, Oregon, and Nevada. Once common in the California Central Valley, coastal valleys, and riparian habitats east of the Sierra Nevada, habitat loss now constrains the California breeding population to small numbers of birds. As long-distance, nocturnal migrants, Yellow-Billed Cuckoos are also vulnerable to collisions with tall buildings, cell towers, radio antennas, wind turbines, and other structures. Yellow-billed Cuckoo populations declined by 1.6 percent per year between 1966 and 2010. Partners in Flight estimates the global breeding population at about 9 million, with 84 percent breeding in the U.S., 10 percent in Mexico, and none in Canada. For more information on this species, including occurence, conservation strategies and recovery actions in specific states or regions, refer to the following resource: Laymon, S. A. 1998. Yellow-billed Cuckoo (Coccycus americanus). In The Riparian Bird Conservation Plan:a strategy for reversing the decline of riparian-associated birds in California. California Partners in Flight. http://www.prbo.org/calpif/htmldocs/riparian v-2.html

» Other Resources

NatureServe Explorer Species Reports-- NatureServe Explorer is a source for authoritative conservation information on more than 50,000 plants, animals and ecological communities of the U.S and Canada. NatureServe Explorer provides in-depth information on rare and endangered species, but includes common plants and animals too. NatureServe Explorer is a product of NatureServe in collaboration with the Natural Heritage Network.

<u>ITIS Reports</u>-- ITIS (the Integrated Taxonomic Information System) is a source for authoritative taxonomic information on plants, animals, fungi, and microbes of North America and the world.

<u>FWS Digital Media Library</u> -- The U.S. Fish and Wildlife Service's National Digital Library is a searchable collection of selected images, historical artifacts, audio clips, publications, and video." +



ECOS /

Bull Trout (*Salvelinus confluentus*)

Range Information | Candidate Info | Federal Register | Recovery | Critical Habitat | SSA | Conservation Plans | Petitions | Biological Opinions | Life History

Taxonomy: <u>View taxonomy in ITIS</u>

Listing Status: Threatened and Experimental Population, Non-Essential



General Information

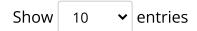
Bull trout (Salvelinus confluentus) are members of the family Salmonidae and are char native Washington, Oregon, Idaho, Nevada, Montana and western Canada. Compared to other salmonids, bull trout have more specific habitat requirements that appear to influence their distribution and abundance. They need cold water to survive, so they are seldom found in waters where temperatures exceed 59 to 64 degrees (F). They also require stable stream channels, clean spawning and rearing gravel, complex and diverse cover, and unblocked migratory corridors. Bull trout may be distinguished from brook trout (Salvelinus fontinalis) by several characteristics: spots never appear on the dorsal (back) fin, and the spots that rest on the fish's olive green to bronze back are pale yellow, orange or salmon-colored. The bull trout's tail is not deeply forked as is the case with lake trout (Salvelinus namaycush). Bull trout exhibit two forms: resident and migratory. Resident bull trout spend their entire lives in the same stream/creek. Migratory bull trout move to larger bodies of water to overwinter and then migrate back to smaller waters to reproduce. An anadromous form of bull trout also exists in the Coastal-Puget Sound population, which spawns in rivers and streams but rears young in the ocean. Resident and juvenile bull trout prey on invertebrates and small fish. Adult migratory bull trout primarily eat fish. Resident bull trout range up to 10 inches long and migratory forms may range up to 35 inches and up to 32 pounds. Bull trout are currently listed coterminously as a threatened species.

The species historical range included Alaska, California, Idaho, Montana, Nevada, Oregon, Washington. See below for information about where the species is known or believed to occur.

Population detail

The following populations are being monitored: Bull Trout

Current Listing Status Summary



Status	Date \$ Listed	\$ Lead Region	Where Listed
Threatened	06-10-1998	Pacific Region (Region 1)	U.S.A., conterminous, (l
Experimental Population, Non-	12-09-2009	Pacific Region (Region 1)	Clackamas River subbate Falls to its points of cor
Showing 1 to 2 of 2 entries			< Previous 1 Next >

» Range Information



Last Updated: 12-17-2019 - U.S.A., conterminous, (lower 48 states)

Zoom in! Some species' locations may be small and hard to see from a wide perspective. To narrow-in on locations, check the state and county lists (below) and then use the zoom tool.

Want the FWS's current range for all species? Click <u>here</u> to download a zip file containing all individual shapefiles and metadata for all species.

* For consultation needs do not use only this current range map, please use IPaC.





• U.S.A., conterminous, (lower 48 states)

Listing status: Threatened

- **States/US Territories** in which this population is known to or is believed to occur: Idaho, Montana, Nevada, Oregon, Washington
- **US Counties** in which this population is known to or is believed to occur: <u>View All</u>
- USFWS Refuges in which this population is known to occur: Benton Lake Wetland Management District, Grays Harbor National Wildlife Refuge, Julia Butler Hansen Refuge for the Columbian White-Tailed Deer ... Show All Refuges
- Clackamas River subbasin and the mainstem Willamette River, from Willamette Falls to its points of confluence with the Columbia River, including Multnomah Channel

Listing status: Experimental Population, Non-Essential

- **States/US Territories** in which this population is known to or is believed to occur:
- **US Counties** in which this population is known to or is believed to occur: <u>View All</u>
- USFWS Refuges in which this population is known to occur: Northwest Montana Wetland Management District-Flathead County

» Candidate Information

No Candidate information available for this species.

No Candidate Assessments available for this species.

Candidate Notice of Review Documents



10/30/2001	66 FR 54808 54832	ETWP; Review of Plant and Animal Species That Are Threatened, Annual Notice of Findings on Recycled I Actions; Proposed Rule
10/25/1999	64 FR 57535 57547	Review of Plant and Animal Taxa That Are Candidate Annual Notice of Findings on Recycled Petitions; An
09/19/1997	62 FR 49398 49397	Review of Plant and Animal Taxa
02/28/1996	61 FR 7597 7613	ETWP; Review of Plant and Animal Taxa That Are Ca
11/15/1994	59 FR 58982 59028	ETWP; Animal Candidate Review for Listing as Enda
4		•

Showing 1 to 8 of 8 entries

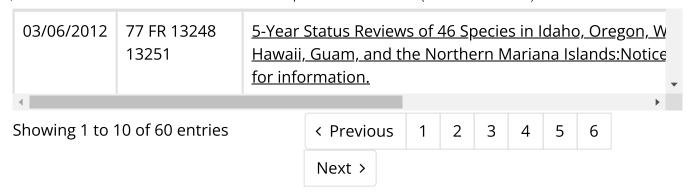


No Uplisting Documents currently available for this species.

» Federal Register Documents

Federal Register Documents

▼ Date	Citation • Page	Title
03/11/2020	85 FR 14240 14243	Initiation of 5- Year Status Reviews for 129 Species in Or Montana, California, and Nevada
07/24/2017	82 FR 34326 34329	Notice of Intent To Prepare a Draft Environmental Impa Deschutes River Basin Habitat Conservation Plan in Ore
09/30/2015	80 FR 58767 58768	Recovery Plan for the Coterminous United States Popula Availability
06/04/2015	80 FR 31916 31918	Endangered and Threatened Wildlife and Plants; Revised Coterminous United States Population of Bull Trout and Implementation Plans
09/04/2014	79 FR 52741 52743	ETWP; Revised Draft Recovery Plan for the Coterminous Trout (Salvelinus confluentus)

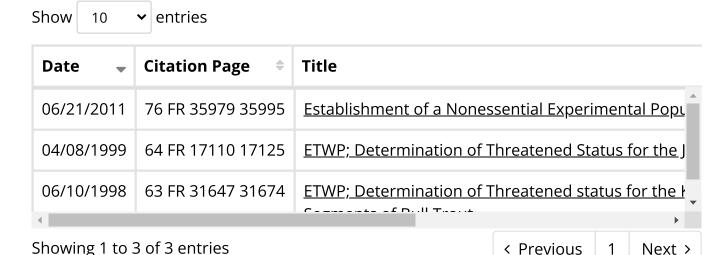


» Species Status Assessments (SSAs)

Species Status Assessments (SSAs)

No Species Status Assessments (SSA's) are currently available for this species.

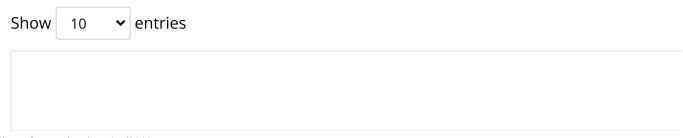
Special Rule Publications



» Recovery

- Species with Recovery Documents Data Explorer
- Recovery Priority Number: 9C

Current Recovery Plan(s)



▼ Date	‡ Plan Stage	Recovery Plan	Implementation Status		
09/30/2015	Final	St. Mary Recovery Unit Implementation Plan for Bull Trout (Salvelinus confluentus)	<u>View Implementatic</u> <u>Progress</u>		
09/30/2015	Final	Coastal Recovery Unit Implementation Plan for Bull Trout (Salvelinus confluentus)	View Implementatic Progress		
09/30/2015	Final	<u>Upper Snake Recovery Unit</u> <u>Implementation Plan for Bull Trout</u> (Salvelinus confluentus)	View Implementatic Progress		
09/30/2015	Final	Mid-Columbia Recovery Unit Implementation Plan for Bull Trout (Salvelinus confluentus)	<u>View Implementatic</u> <u>Progress</u>		
09/30/2015	Final	Klamath Recovery Unit Implementation Plan for Bull Trout (Salvelinus confluentus)	<u>View Implementatic</u> <u>Progress</u>		
09/30/2015	Final	Columbia Headwaters Recovery Unit Implementation Plan for Bull Trout	View Implementatic Progress		

Showing 1 to 8 of 8 entries

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Other Recovery Documents

Note: This report includes actual Five Year Review completions and notices as well as records that act as Five Year Review completions and notices.

·	Date 🔻	Citation Page 💠	Title
	03/11/2020	85 FR 14240 14243	Initiation of 5- Year Status Reviews for 129 Species i Idaho, Hawaii, Montana, California, and Nevada

09/30/2015	80 FR 58767 58768	Recovery Plan for the Coterminous United States Pour Notice of Availability						
06/04/2015	80 FR 31916 31918	Endangered and Threatened Wildlife and Plants; Re Plan for the Coterminous United States Population Recovery Unit Implementation Plans						
09/04/2014	79 FR 52741 52743	ETWP; Revised Draft Recovery Plan for the Cotermir Population of Bull Trout (Salvelinus confluentus)						
03/06/2012	77 FR 13248 13251	5-Year Status Reviews of 46 Species in Idaho, Orego						
Showing 1 to 9	9 of 9 entries	< Previous 1 Next >						



Five Year Reviews

Note: This report includes actual Five Year Review completions as well as records that act as Five Year Review completions.

Show ✓ entries 10

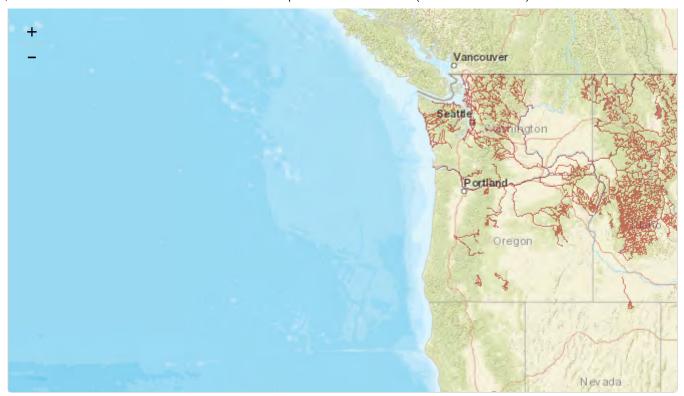


No Delisting Documents currently available for this species.

» Critical Habitat

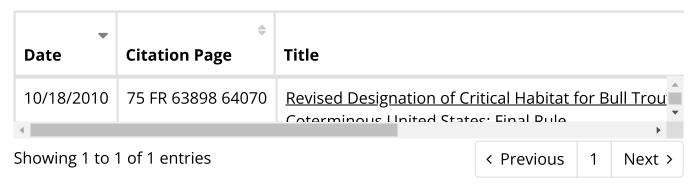
Critical Habitat Spatial Extents





Critical Habitat Documents





To learn more about critical habitat please see http://ecos.fws.gov/crithab

» Conservation Plans

Habitat Conservation Plans (HCP) (learn more)



HCP Plan Summaries

West Fork Timber HCP, Amendment (Addition of Bull Trout and Lynx)

WDNR Forest Practices HCP



Candidate Conservation Agreements (CCA): (learn more)

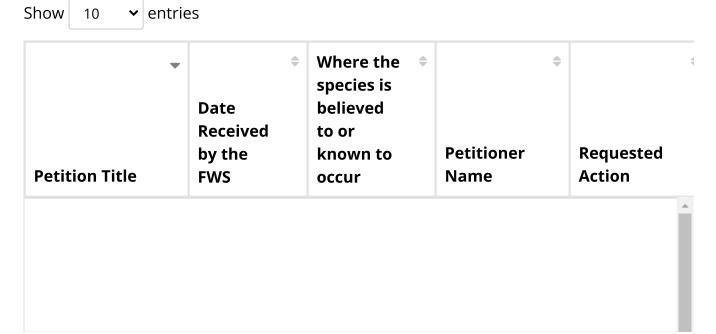
entries



» Petitions

Show

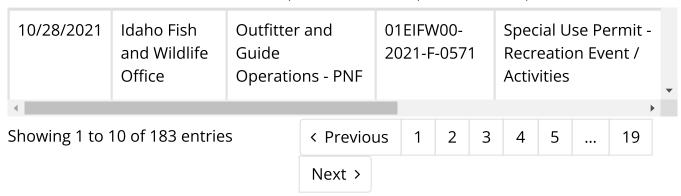
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Bull trout (Salvelinus confluentus)- Klamath R. & Columbia R. pops (Remanded finding)	11/03/1992	ID, MT, NV, OR, WA, United States			sting: nreatene
Bull trout (Salvelinus confluentus)- Coastal/Puget Sound, Jarbridge River, & Saskatchewan pops (Remanded finding)	11/03/1992	ID, MT, NV, OR, WA, United States			sting: nreatene
4					>
Showing 1 to 4 of 4 en	tries		< Previous	5 1	Next >

» Biological Opinions

BO • date	Lead † Office	† Title	Activity \$ Code	Project Type
01/21/2022	Montana Ecological Services Field Office	HLC Forest Plan Revision (LRMP) - Bull trout	06E11000- 2020-F-0443	Land Management Plans - Forest
01/21/2022	Montana Ecological Services Field Office	Stonewall Vegetation Project Reinitiation	06E11000- 2021-F-0333	Forestry - Timber Sale
12/16/2021	Washington Fish and Wildlife Office	EWFO KAL Farms Irrigation Intake Replacement	01EWFW00- 2021-F-0976	Agriculture - Irrigation - Intake - M / M / R / U



To see all Issued Biological Opinions please visit the report

» Life History

No Life History information has been entered into this system for this species.

» Other Resources

NatureServe Explorer Species Reports-- NatureServe Explorer is a source for authoritative conservation information on more than 50,000 plants, animals and ecological communities of the U.S and Canada. NatureServe Explorer provides in-depth information on rare and endangered species, but includes common plants and animals too. NatureServe Explorer is a product of NatureServe in collaboration with the Natural Heritage Network.

<u>ITIS Reports</u>-- ITIS (the Integrated Taxonomic Information System) is a source for authoritative taxonomic information on plants, animals, fungi, and microbes of North America and the world.

<u>FWS Digital Media Library</u> -- The U.S. Fish and Wildlife Service's National Digital Library is a searchable collection of selected images, historical artifacts, audio clips, publications, and video." +



ECOS /

monarch butterfly (*Danaus plexippus*)

Range Information | Candidate Info | Federal Register | Recovery | Critical Habitat | SSA | Conservation Plans | Petitions | Biological Opinions | Life History

Taxonomy: <u>View taxonomy in ITIS</u>

Listing Status: Candidate



General Information

Note - the monarch is a candidate species and not yet listed or proposed for listing. There are generally no section 7 requirements for candidate species (see our Section 7 Questions and Answers on the monarch here -

https://www.fws.gov/savethemonarch/FAQ-Section7.html), but we encourage all agencies to take advantage of any opportunity they may have to conserve the species.

For information on monarch conservation, visit https://www.fws.gov/savethemonarch/, http://www.mafwa.org/?page_id=2347, and, for the West, https://wafwa.org/committees-working-groups/monarch-working-group/.

Adult monarch butterflies are large and conspicuous, with bright orange wings surrounded by a black border and covered with black veins. The black border has a double row of white spots, present on the upper side of the wings. Adult monarchs are sexually dimorphic, with males having narrower wing venation and scent patches. The bright coloring of a monarch serves as a warning to predators that eating them can be toxic.

During the breeding season, monarchs lay their eggs on their obligate milkweed host plant (primarily Asclepias spp.), and larvae emerge after two to five days. Larvae develop through five larval instars (intervals between molts) over a period of 9 to 18 days, feeding on milkweed and sequestering toxic chemicals (cardenolides) as a defense against predators. The larva then pupates into a chrysalis before emerging 6 to 14 days later as an adult butterfly. There are multiple generations of monarchs produced during the

breeding season, with most adult butterflies living approximately two to five weeks; overwintering adults enter into reproductive diapause (suspended reproduction) and live six to nine months.

In many regions where monarchs are present, monarchs breed year-round. Individual monarchs in temperate climates, such as eastern and western North America, undergo long-distance migration, and live for an extended period of time. In the fall, in both eastern and western North America, monarchs begin migrating to their respective overwintering sites. This migration can take monarchs distances of over 3,000 km and last for over two months. In early spring (February-March), surviving monarchs break diapause and mate at the overwintering sites before dispersing. The same individuals that undertook the initial southward migration begin flying back through the breeding grounds and their offspring start the cycle of generational migration over again.

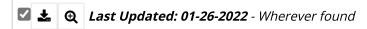
Current Listing Status Summary



Status				\$	Where
Candidato	Pagion 31		Wher ♥		
Showing 1 to 1 of 1	< Previous	1	Next >		

» Range Information





Zoom in! Some species' locations may be small and hard to see from a wide perspective. To narrow-in on locations, check the state and county lists (below) and then use the zoom tool.

Want the FWS's current range for all species? Click <u>here</u> to download a zip file containing all individual shapefiles and metadata for all species.

* For consultation needs do not use only this current range map, please use IPaC.





Wherever found

Listing status: Candidate

- States/US Territories in which this population is known to or is believed to occur: Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming
- US Counties in which this population is known to or is believed to occur: View All
- **USFWS Refuges** in which this population is known to occur:

» Candidate Information

Current Candidate Status

Listing Priority: 8

Magnitude: Moderate to Low

Immediacy: Imminent Taxonomy: Species

No Candidate Assessments available for this species.

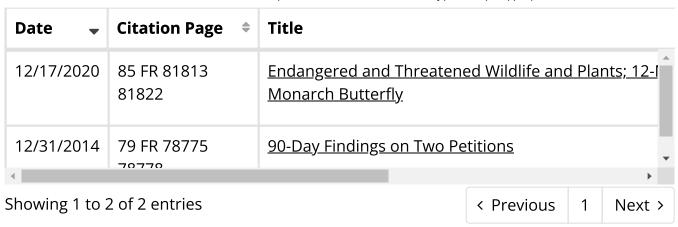
No Candidate Notice of Review Documents currently available for this species.

No Uplisting Documents currently available for this species.

» Federal Register Documents

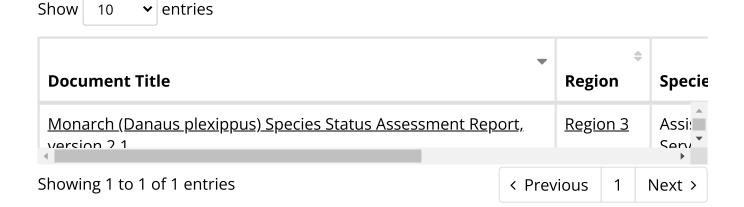
Federal Register Documents

Show 10 • entries



» Species Status Assessments (SSAs)

Species Status Assessments (SSAs)



Special Rule Publications

No Special Rule Publications currently available for this species.

» Recovery

• Species with Recovery Documents Data Explorer

No Current Recovery Plans available for this species.

No Other Recovery Documents currently available for this species.

No Five Year Reviews currently available for this species.

No Delisting Documents currently available for this species.

» Critical Habitat

No Critical Habitat Documents currently available for this species.

» Conservation Plans

Candidate Conservation Agreements with Assurances (CCAA): (learn more)

» Petitions

Show 10 **→** entries

Petition Title	Date Received by the FWS	Where the species is believed to or known to occur	Petitioner Name	Requested Action	P ⁽
Petition for Rulemaking for a Section 4(d) Rule for the Monarch Butterfly	11/18/2020	AL, AR, AZ, CA, CO, CT, DC, DE, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WY	• The University of Illinois Chicago	• APA: Promulgate new special 4(d) rule	

Butterfly, Monarch (Danaus	08/26/2014	AL, AR, AZ, CA, CO, CT, DC, DE, GA, HI, IA, ID, IL,	• Center Biologic Diversi	cal	ListThutAPA	reate	ened	•
Showing 1 to 2 of 2 entries				< Previ	rious	1	Next	: >

» Biological Opinions



BO • date	Lead Office	‡ Title	Activity \$ Code	Project \$ Type	Location
04/03/2020	Assistant Regional Director- Ecological Services	Nationwide CCAA/CCA for Monarch Butterfly on Energy and Transportation Lands	03E00000- 2020-F- 0001	Land Management Plans - Other	Abbeville (SC) Accomack (VA Adair (MO), A Adams (ID), A Adams (MS), A (OH), Adams (Addison (VT), (FL), Alamanc Alamosa (CO) (WY), Albema Alexander (IL) Alexandria (VA Alleghany (MD) Alleghany (MC) Allegheny (PA (IN), Allen (KY Alpine (CA), A (VA), Amherst Anderson (KY Anderson (TN Andrew (MO)
Showing 1 to ¹	1 of 1 entries	5		< Previou)

To see all Issued Biological Opinions please visit the report

» Life History

No Life History information has been entered into this system for this species.

» Other Resources

NatureServe Explorer Species Reports-- NatureServe Explorer is a source for authoritative conservation information on more than 50,000 plants, animals and ecological communities of the U.S and Canada. NatureServe Explorer provides in-depth information on rare and endangered species, but includes common plants and animals too. NatureServe Explorer is a product of NatureServe in collaboration with the Natural Heritage Network.

<u>ITIS Reports</u>-- ITIS (the Integrated Taxonomic Information System) is a source for authoritative taxonomic information on plants, animals, fungi, and microbes of North America and the world.

<u>FWS Digital Media Library</u> -- The U.S. Fish and Wildlife Service's National Digital Library is a searchable collection of selected images, historical artifacts, audio clips, publications, and video." +



< https://invasivespecies.wa.gov/>

Invasive Species ✓

Take Action ➤

Campaigns ~

About >

Contact Us ∨

Priority Species



African Clawed Frog



Asian Carp



Bullfrog

https://invasivespecies.wa.g ov/priorityspecies/africanclawed-frog/>



European Green Crab

https://invasivespecies.wa.g ov/priorityspecies/asiancarp/>



Feral Swine

https://invasivespecies.wa.g

ov/priorityspecies/feral-

swine/>

https://invasivespecies.wa.g ov/priorityspecies/bullfrog/



Invasive Crayfish

https://invasivespecies.wa.g

ov/priorityspecies/non-

native-crayfish/>

https://invasivespecies.wa.g ov/priorityspecies/european -green-crab/>



Invasive Zooplankton

Marine Clam

Mediterranean White Snail

https://invasivespecies.wa.g

https://invasivespecies.wa.g

https://invasivespecies.wa.g

ov/priorityspecies/invasivezooplankton/>



Mitten Crab

clams/>

ov/priorityspecies/marine-

New Zealand Mud Snail

ov/priorityspecies/mediterr anean-white-snail/>



Northern Pike

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https://invasivespecies.wa.g ov/priorityspecies/northern -pike-2/>

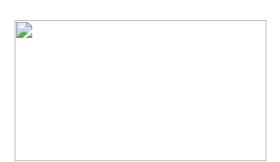


Northern Snakehead

https://invasivespecies.wa.g ov/priorityspecies/northern -snakehead/>

https://invasivespecies.wa.g ov/priorityspecies/nutria/>

Nutria



Tunicate

https://invasivespecies.wa.g ov/priorityspecies/tunicate/

Zebra and Quagga Mussels

https://invasivespecies.wa.g ov/priorityspecies/zebraand-quagga-mussels/>

First Name Last Name E-Mail Address

SIGN UP

STAY CONNECTED



ww.facebook.com/WAlthyas/i/wSpeciesColuencil/w/channel/lift/sn///Majitber.dottp/st//Aninwasinestagram.com/wa_inva_kbUoqdbACV9jA>

REPORT A SIGHTING

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"> Com/us/app/wa-invasives/id826772026?ls=1&mt8>
"> Com/us/app/wa-invasives/id826772026?ls=1&mt8>
"> Com/us/app/wa-invasives/id826772026?ls=1&mt8>
"> Com/us/app/wa-invasives/id826772026?ls=1&mt8>"> Com/us/app/wa-invasives/i

Recreation and Conservation Office < https://rco.wa.gov/>

<u>Privacy Policy < https://invasivespecies.wa.gov/policies/privacy-policy/></u>

Accessibility Policy < https://invasivespecies.wa.gov/policies/accessibility-policy/>

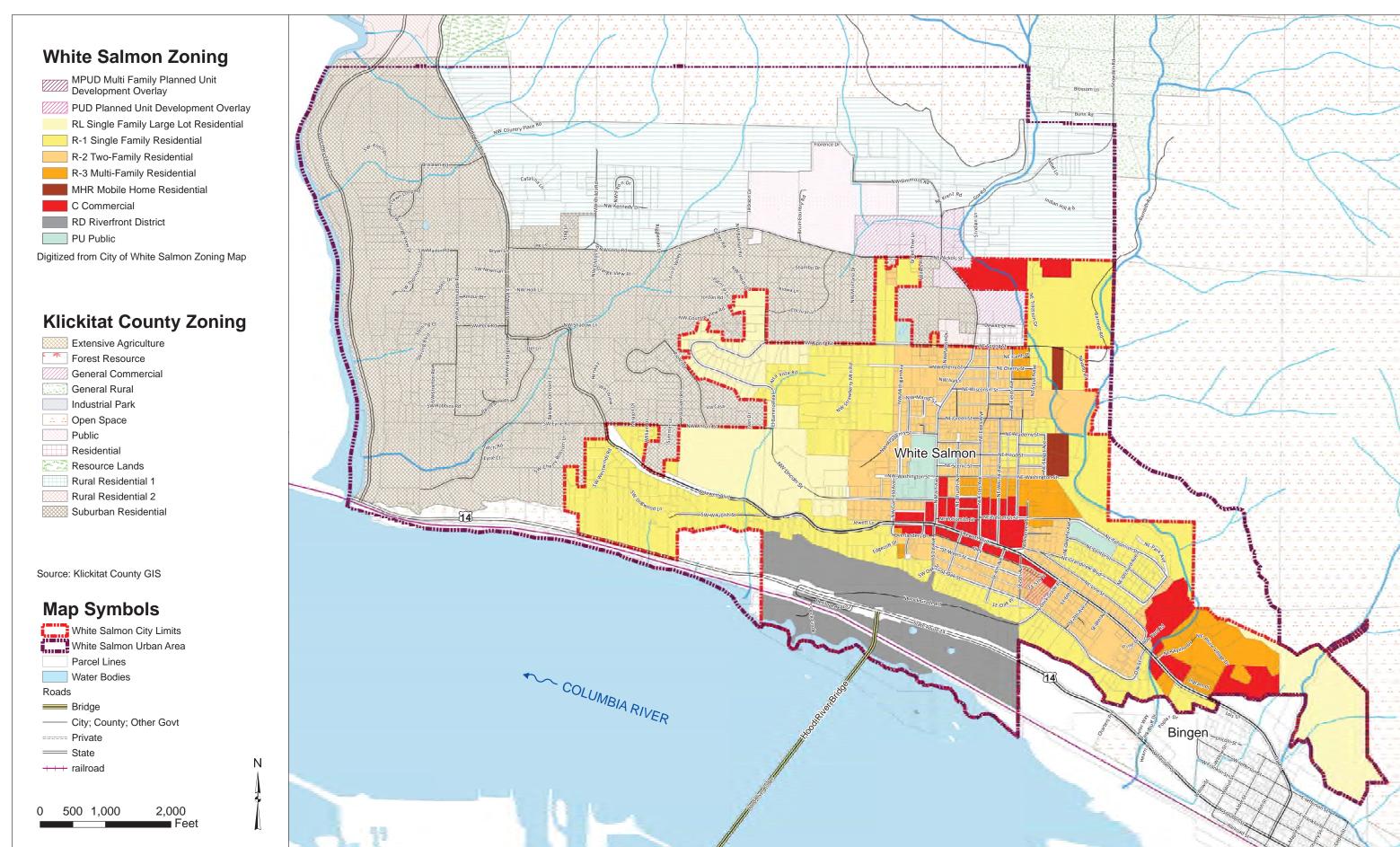
Web Content Policy < https://invasivespecies.wa.gov/policies/web-content-policy/>

Public Records Request < https://invasivespecies.wa.gov/contact-us/public-records-request/>

Access Washington < http://access.wa.gov/>

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Appendix E Land Use







RHINE VILLAGE APARTMENTS

WHITE SALMON, KLICKITAT COUNTY, WASHINGTON

RHINE VILLAGE APARTMENTS

4% & STATE LIHTC MASTER SQUARE FOOTAGE

UNIT TYPE	NET UNIT SF	UNIT COUNT	TOTAL SF/UNIT TYPE
TYP. 2-BR	627	17	10,659
ACC. 2-BR	626	1	626
TYP. 3-BR	776	17	13,192
ACC. 3-BR	779	1	779

PROJECT INFORMATION

GROSS SF	30,335
NET SF	25,256
COMMON AREA SF	582

INDEX TO DRAWINGS

EXISTING AND RENOVATED UNIT PLANS

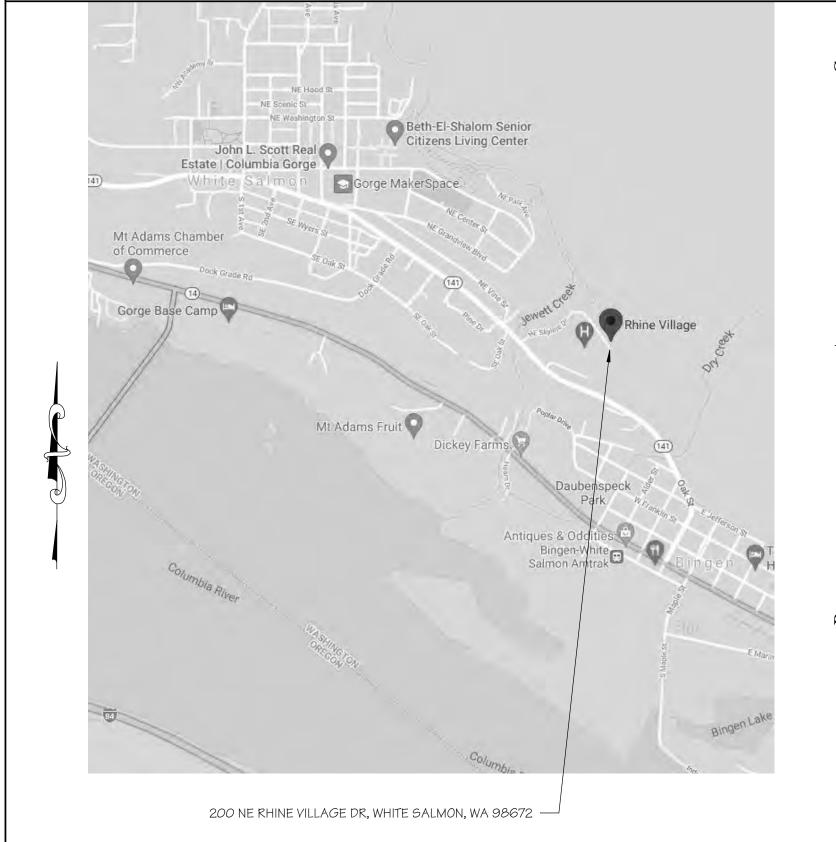
0-0	COVER SHEET
A <i>S</i> 1-0	ARCHITECTURAL SITE PLAN
A1- <i>O</i>	BUILDING PLANS
A1-1	BUILDING PLANS
A3-0	EXTERIOR ELEVATIONS
A3-1	EXTERIOR ELEVATIONS

A1-2

KTERIOR FI FVATIONS

ARCHITECT'S JOB NO. 4345

PROJECT LOCATION MAP



SIGNATURE AREAS

NOTE: PROJECT CONSTRUCTION MUST BE IN COMPLIANCE WITH ALL APPLICABLE CODES, ORDINANCES, LAWS, AND REGULATIONS AS ENUMERATED ELSEWHERE IN THE PLANS AND SPECIFICATIONS.

DATE:
DATE:
DATE:
DATE:

MATERIAL SQ. FT. DISCLAIMER:

SQUARE FOOTAGE CALCULATION OF FINISH MATERIALS ARE BASED ON EXISTING LAYOUTS & INFORMATION IN PART AS PROVIDED BY OTHERS. THESE NUMBERS ARE NOT TO BE UTILIZED FOR BIDDING PURPOSES. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACCY. CONTRACTORS SHALL PERFORM INDEPENDENT FIELD VERIFICATION FOR SITUATIONAL DEPENDANT ACCURACY.

PM: <u>XX</u> PC: <u>XX</u>

PLAN SET NO.

APPLICATION SET

RHINE VILLAGE APARTMENTS
WASHINGTON
WASHINGTON



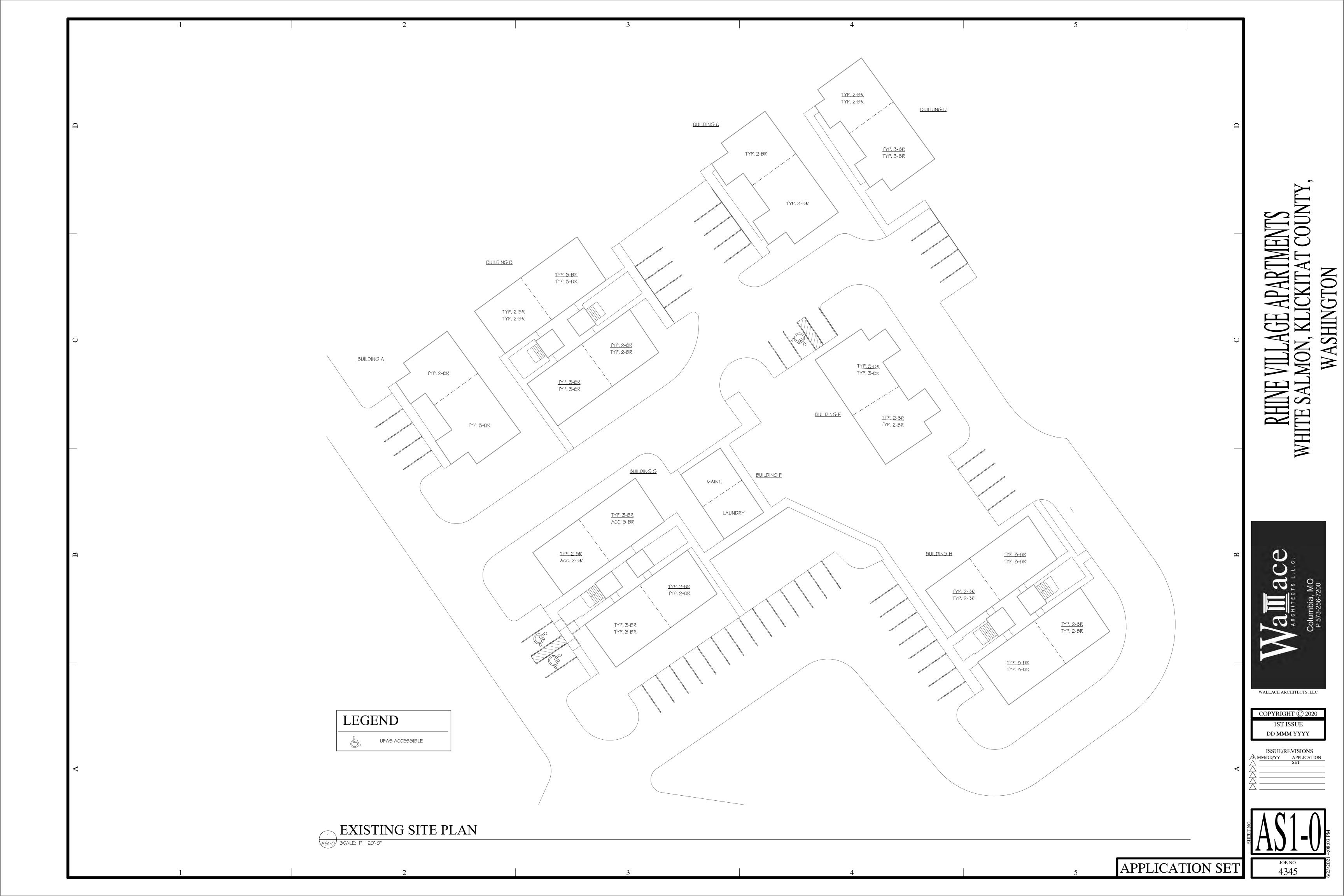
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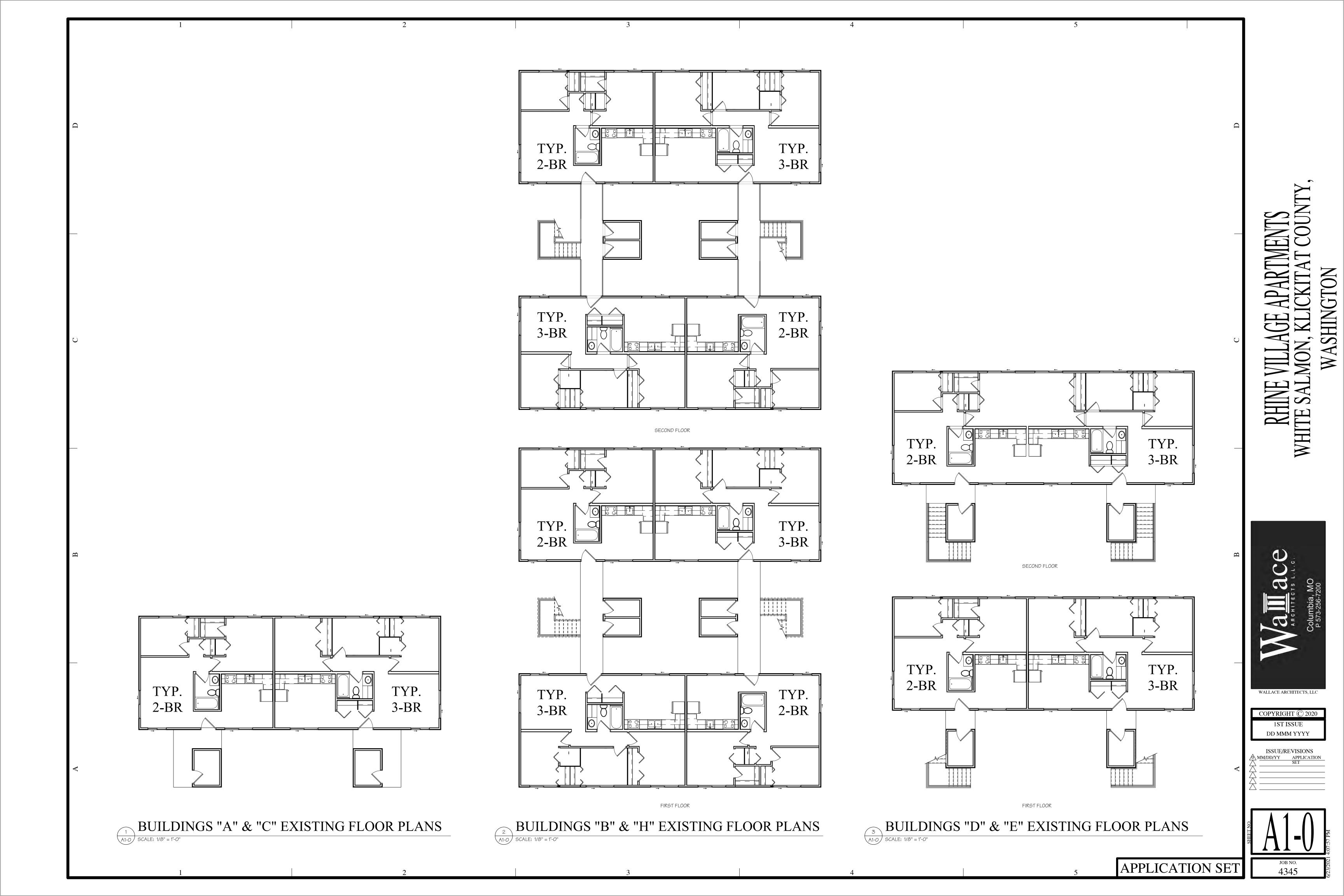
ISSUE/REVISIONS

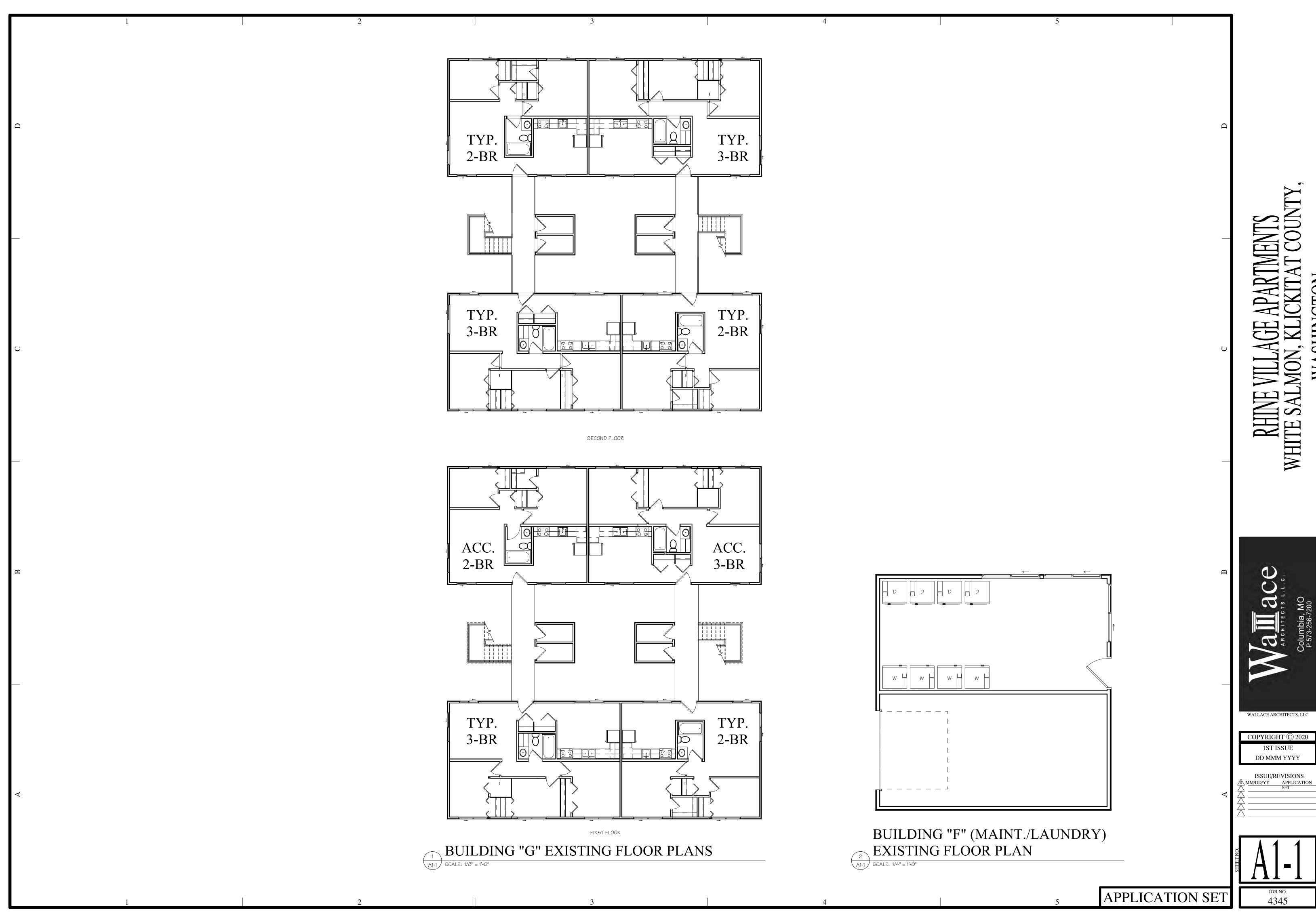
MM/DD/YY APPLICATION
SET

SHEET NO.

JOB NO. **ДЗД**5





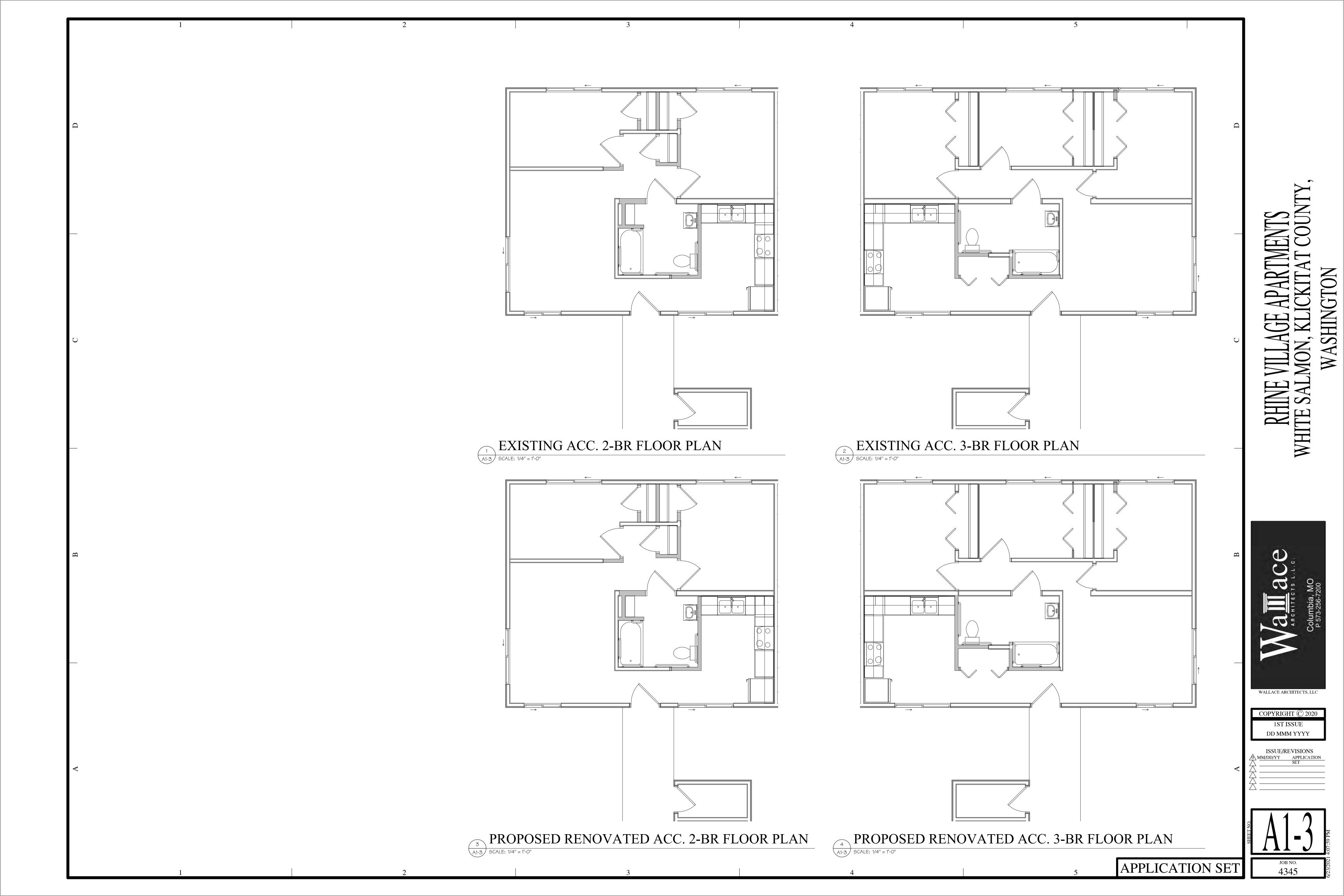


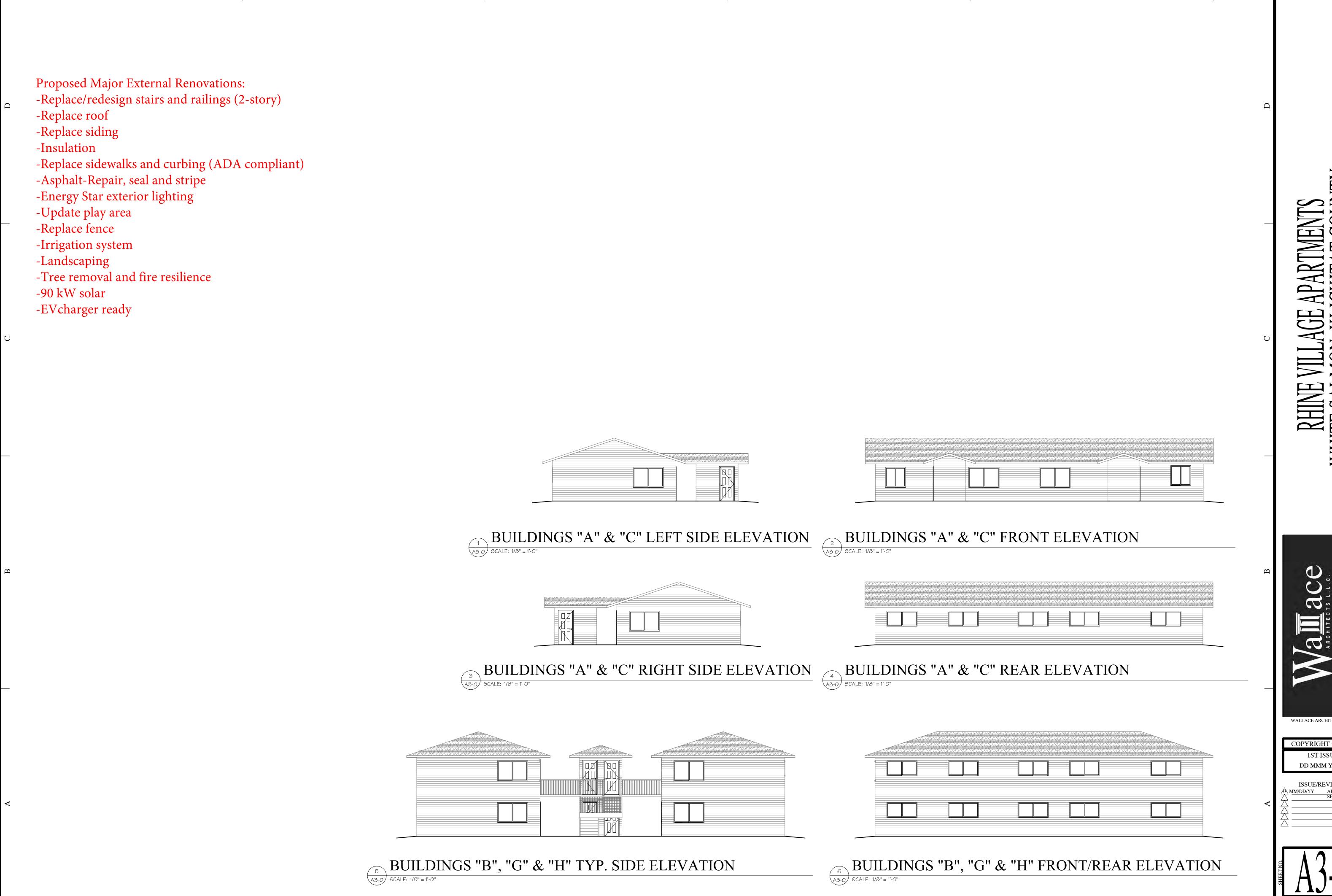
JOB NO.

4345

Proposed Major Interior Renovations: -External and internal doors -Energy Star windows (.27u-value or lower) -Energy Star appliances -Energy Star lighting -Energy Star heat pump water heaters -New resilient flooring -Kitchen and bathroom remodel (cabinets, drawers, countertops, sinks, faucets) -GFIs -Acessibility -UFAS upgrades EXISTING TYP. 2-BR FLOOR PLAN EXISTING TYP. 3-BR FLOOR PLAN 2 A1-2 SCALE: 1/4" = 1'-0" A1-2 SCALE: 1/4" = 1'-0" COPYRIGHT © 2020 DD MMM YYYY PROPOSED RENOVATED TYP. 3-BR FLOOR PLAN

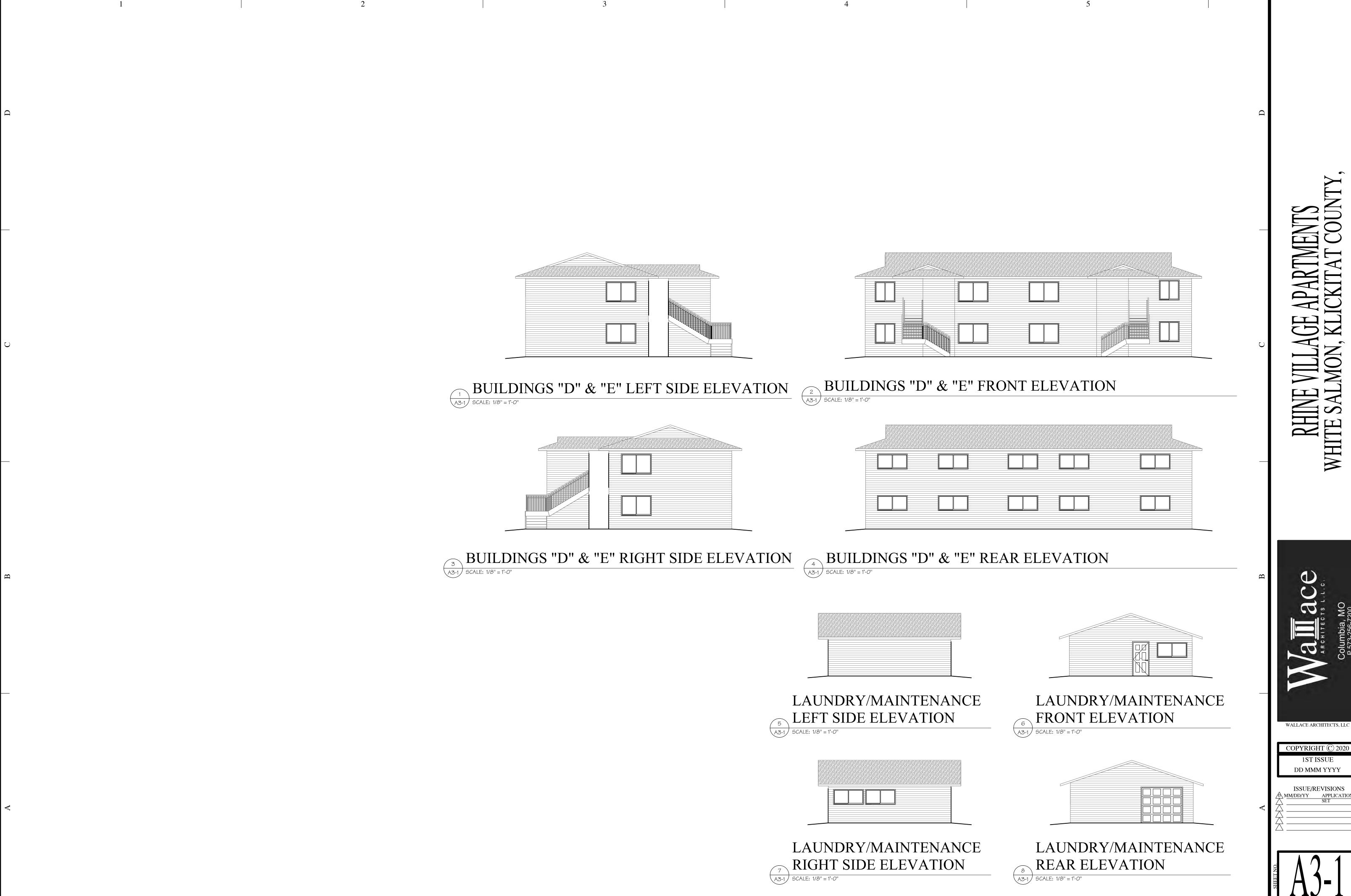
SCALE: 1/4" = 1'-0" PROPOSED RENOVATED TYP. 2-BR FLOOR PLAN A1-2 SCALE: 1/4" = 1'-0" APPLICATION SET





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APPLICATION SET



JOB NO. 4345

APPLICATION SET

Appendix F Cultural Resources



June 3, 2022

Susan Garland Senior Project Manager PBS 4412 S Corbett Avenue, Portland, OR 97239

In future correspondence please refer to:
Project Tracking Code: 2022-06-03660
Property: Rhine Village Apartments Rehabilitation

Re: No Historic Properties Affected

Dear Susan Garland:

Thank you for contacting the Washington State Historic Preservation Officer (SHPO) and Department of Archaeology and Historic Preservation (DAHP) regarding the above referenced proposal. Your communication on this action has been reviewed on behalf of the SHPO under provisions of Section 106 of the National Historic Preservation Act of 1966 (as amended) and 36 CFR Part 800. Our review is based upon documentation provided in your submittal.

It is our opinion that no historic properties will be affected by the current project as proposed. As a result of our concurrence, further contact with DAHP on this proposal is not necessary. However, if new information about affected resources becomes available and/or the project scope of work changes significantly, please resume consultation as our assessment may be revised. Also, if any archaeological resources are uncovered during construction, please halt work immediately in the area of discovery and contact the appropriate Native American Tribes and DAHP for further consultation.

Thank you for the opportunity to review and comment. Please ensure that the DAHP Project Number (a.k.a. Project Tracking Code) is shared with any hired cultural resource consultants and is attached to any communications or submitted reports. If you have any questions, please feel free to contact me.

Sincerely,

Holly Borth

Preservation Design Reviewer

(360) 890-0174

Holly.Borth@dahp.wa.gov





May 13, 2022

Washington Department of Archeology and Historic Preservation

Salem, OR 97301

Via email: 106@dahp.wa.gov

Regarding: Section 106 Notification

Rhine Village Apartments Rehabilitation

200 NE Rhine Village Drive

White Salmon, WA PBS Project 24329.000

Dear DAHP:

Rhine Village LLLP is seeking financial assistance from the USDA Rural Development (RD) for repair and rehabilitation of the Rhine Village Apartments at the location listed above. This is an affordable housing complex with six residential buildings and 36 two- to three-bedroom apartments. Rhine Village serves those who earn less than 80% percent of Klickitat County median income. The apartments were originally constructed in 1980 and have not been substantially altered since that time.

If USDA RD elects to fund the project renovation work, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108, and its implementing regulations, 36 CFR Part 800. Pursuant to 36 CFR § 800.2(c)(4), and 7 CFR § 1970.5(b)(2) of the regulations, "Environmental Policies and Procedures" (7 CFR Part 1970), RD has issued a blanket delegation for its applicants to initiate and proceed through Section 106 review.

In accordance with this blanket delegation Rhine Village LLLP is requesting concurrence from DAHP that the project will not have impacts on properties of historical significance. Section 106 allows for a 30-day review period for SHPO and Tribes. The Wisaard database identified previous DAHP determinations for the buildings on this property, which were reviewed in 2018. All buildings were determined not to be eligible. Property ID numbers for the previous reviews are: 716544, 716545, 716546, 716547, 716548, 716549, and 716550.

The Area of Potential Effect (APE) for this project is the Rhine Village property and properties within an approximate 500-foot buffer, as shown on the attached figure. PBS is notifying and is seeking information about possibly affected cultural resources in the APE from the following Indian Tribes:

Tribe Name	
Confederated Tribes of the Grand Ronde	
Confederated Tribes of the Umatilla Indian Reservation	
Confederated Tribes of the Warm Springs	
Confederated Tribes and Bands of the Yakama Nation	

Section 106 Notification May 13, 2022 Page 2 of 2

Please review the project description and enclosed maps. If you have questions or concerns regarding this project, please contact me within thirty (30) days of your receipt of this request. If no responses are received, Rhine Village LLLP will notify USDA Rural Development agency so the federal agency may determine how to proceed with Section 106 review in accordance with 36 CFR § 800.3(b)(4).

Please contact me at 503-417-7704 or susan.garland@pbsusa.com with any questions or comments.

Sincerely,

Susan Garland

Senior Project Manager

Susan Garlard.

DAHP USE ONLY Date Received:



PROJECT REVIEW SHEET

EZ/PROJECT

DAHP Log #:	protect the past, shape the future	Executive Order 05	5-05, Special Legislative	REVIEW FORM
Reviewer(s):	DEDI OF ADOLLATOLOGY	New Consultation	or Section 106 projects	FIGNAL INICODMATION DROWINGS DEPOSITO
☐ ARCHY ☐ BEU	DEPT OF ARCHAEOLOGY + HISTORIC PRESERVATION		1? LYES LNO LADDI	TIONAL INFORMATION PROVIDED PER REQUES r 106@dahp.wa.gov (360) 586-3065.
SECTION 1: PROJECT INFORMATION	N .	Questions:		tions online at www.dahp.wa.gov/0505.
Project Title:			Provide 1-2 sentence summary of the	project.
Property Name: if applicable				
Project Address:				
City / State / Zip:		County:	Township / Range leave blank if unsure	/ Section:
SECTION 2: PROJECT DESCRIPTION				
Project includes (check all that apply):	□ NEW CONSTRUCTION □ DEMO	OLITION GROUND DISTUR	BANCE REHABILITATION /	RENOVATION ACQUISITION
Does the project involve any buildings, structures or districts that are over 45 y	I IVEC I II	NO NOT SURE *Contact DAHP	Check here if the project involves table including all information in S	multiple resources. If so, attach a Sections 1 and 2 for each resource.
Does the project involve any properties determined eligible for or listed in the National Register of Historic Places or Washington Heritage Register?	☐ YES ☐ NO ☐ NOT SURE ☐ Is the building, salready recorde ☐ YES ☐ NO ☐ [i] See	ed in WISAARD? Prope	rty ID # or Site #?	f the resource is not recorded in WISAARD, ase complete. by www.dahp.wa.gov/wisaard for more information. ck the box when complete.
Are there any Federal funds, lands, per	mits, or licenses involved in/requ	ired by this project?	NO □ NOT SURE IF YE	es, what Federal Agency?
What is the nature of your request? (Check all that apply)	REDESIGN ☐ DESIGN ☐ CO	INSTRUCTION APPLYING	FOR GRANT / LOAN TRYING	TO GET UNDER CONTRACT NOT SURE
SECTION 3: STATE AGENCY INFORM	IATION			
State Agency:		Grant / Loan Program Nam	e:	☐ Direct Appropriation?
Contact Person:	Phone:	e-mail:		
Funding biennium?	Requested grant	t / Ioan amount:	Total proje	ct amount:
SECTION 4: CONTACT INFORMATION	If different from State Age	ency contact person.		
Submitter Name:		Submitter Organization	n:	
Submitter Address:		City / State / Zip:		
Submitter Phone:		Submitter e-mail:		
SECTION 5: ATTACHMENTS				
attachments to:	MAP / APE - Be sure to show the p of property(ies). See Section 7 on Pag also submit online through WISAARD u	ge 3 for optional template. May sing eAPE.	☐ proposed improvemen ☐ PHOTOGRAPHS - Attac	S - Indicate location and dates of resources, ts and ground disturbance, etc. th digital photographs showing the project
0505@dahp.wa.gov or 106@dahp.wa.gov	DESCRIPTION / SCOPE OF WORK including any ground disturbance.		☐ site, including images Photos submitted through	of all resources.
DAHP DETERMINATION (DAHP USE	ONLY)			
EXEMPT from GEO 05-05 review.	The project will have ar on historic properties.	1 ADVERSE IMPACT		
There are NO HISTORIC PROPERTION IMPACTED by the proposed project.	DAHP requires ADDIT in order to complete re	IONAL INFORMATION view (see attached).	DAHP REVIEWER	
The project will have NO ADVERSE IM on historic properties.	SURVEY REQUIRED MONITORING REQUIRE	☐ IDP REQUIRED	DATE	

MONITORING REQUIRED

EZ/PROJECT REVIEW FORM

ADDITIONAL REVIEW SHEET

DEPT OF ARCHAEOLOGY +

<u>Instructions</u>: Please describe the type of work to be completed. Be as detailed as possible to avoid a request for additional information. Be sure to describe all ground disturbing activities in the appropriate box below, and provide photos of areas of work.

SECTION 6: ADD'L PROJECT INFORMATION		HISTORIC PRESERVATION
NOTE : To save this fillable form you must fill it out in Adobe Print and choose Adobe PDF as the printer. The fill will save	e Acrobat or use the PRINT to PDF function in Acrobat Reader. In Reader choose File > to your computer.	
Please be aware that this form may only initiate consultatio such as plans, specifications, and photographs. An historic professional.	on. For some projects, DAHP may require additional information to complete our review property inventory form may need to completed by a qualified cultural resource	
Provide a detailed description of the proposed proje	ect:	
Describe the existing project site conditions (include	e building age, if applicable):	
<u>.</u>		
If there are ground disturbing activities proposed, d	escribe them including the approximate depth of ground disturbance:	



Instructions: Please attach a MAP of the project area. (Use WISAARD with USA Topo Basemap background. Click HERE for Snipping Tool Tutorial. Draw an outline of the Area of Potential Effect (APE) that clearly delineates the project boundary.

SECTION 7: MAP / Area of Potential Effect		THISTORIO F RESERVATION
	CLICK IN THIS BOX TO ADD A MUST BE IN JPEG MAP MUST BE IN JPEG SEE LINK ABOVE TO INSTRUCTIONS FOR CREATING A JPEG MAP WITH THE SUIPPING TOO! FOR WINDOWS FOR	

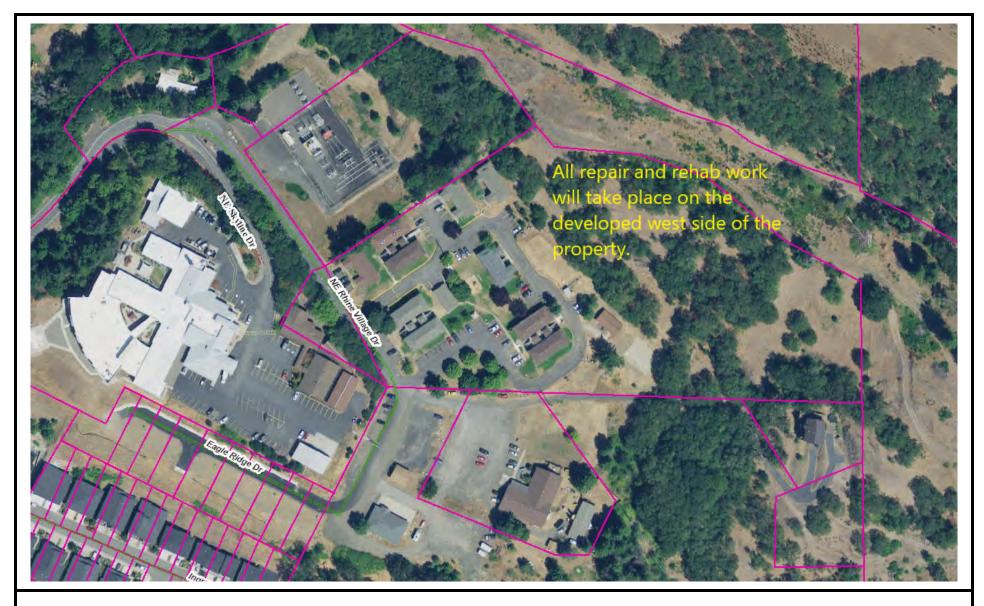


Figure 1. Rhine Village Apartments Rehabilitation Site Plan

Rhine Village LLLP Project # 24329



PBS Engineering and Environmental 4412 S Corbett Avenue Portland, Oregon 97239 www.pbsusa.com



Photo 1. Parking area and two-story residential building at the east end of the complex, from the Southeast.

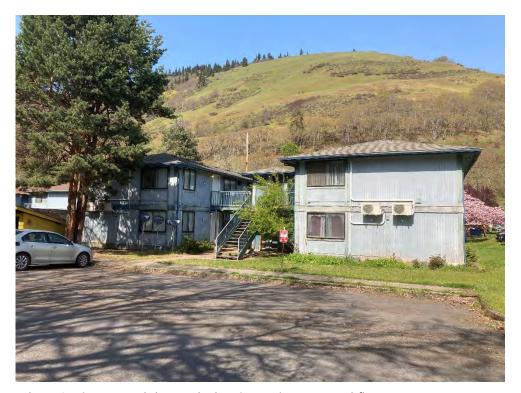


Photo 2. View toward the north showing stairs to second floor apartments.



Photo 3. View southwest to apartment units on the west end of the complex.



Photo 4. Picnic table and mailboxes, view to the northwest with one-story office/laundry room visible behind the vehicles.





Photo 5. View of the play area, looking toward the northeast.



Property ID: 716544 Duplex

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Map

Attachments

Narrative

Evaluation

Resource Information

Resource Name: Duplex

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018 Field Recorder Name: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of

Stories:

1

Historic Use

Current

Status:



Property ID: 716545 Apartment Building

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Мар

Attachments

Narrative

Evaluation

Resource Information

Resource Name: Apartment Building

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018
Field Recorder Name: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of

2

Stories:

Historic Use

Current

Status:



Property ID: 716546 Duplex

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Мар

Attachments

Narrative

Evaluation

Resource Information

Resource Name: Duplex

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018 **Field Recorder Name**: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of Stories:

1

Historic Use

Current

Status:



Property ID: 716547 Apartment building

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Мар

Attachments

Narrative

Evaluation

Resource Information

Resource Name: Apartment building

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018
Field Recorder Name: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of

2

Stories:

Historic Use

Current

Status:



Property ID: 716548 Apartment building

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Мар

Attachments

Narrative

Evaluation

Resource Information

Resource Name: Apartment building

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018 Field Recorder Name: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of

2

Stories:

Historic Use

Current

Status:



Property ID: 716549 Apartment building

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Мар

Attachments

Narrative

Evaluation

Resource Information

Resource Name: Apartment building

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018
Field Recorder Name: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of Stories:

2

Historic Use

Current

Status:



Property ID: 716550 Apartment building

200 NE Rhine Village Dr, White Salmon, WA, 98672, USA

Close

Information

Location Data

Map Attachments

Narrative

Evaluation

Resource Information

Resource Name: Apartment building

Resource Address: 200 NE Rhine Village Dr, White

Salmon, WA, 98672, USA

Is Vicinity?:



Inventories

08/09/20

Property Information

Property Type: Building

Inventory Information

Date Recorded: 08/09/2018
Field Recorder Name: Kim Gant

Inventory Level: Field Site Number: Common Name:

Construction Data

No Data Provided For Construction Data

Architect/Engineer

No Data Provided For Architect/Engineer

Number of

Stories:

2

Historic Use

Current

Status:



May 16, 2022

Jordan Mercier Confederated Tribes of the Grand Ronde Tribal Historic Preservation Officer

Via email THPO@grandronde.org

Jordan.mercier@grandronde.org

Regarding: Section 106 Notification

Rhine Village Apartments Rehabilitation

200 NE Rhine Village Drive

White Salmon, WA PBS Project 24329.000

Dear Tribal Historic Preservation Officer:

Rhine Village LLLP is seeking financial assistance from the USDA Rural Development (RD) for repair and rehabilitation of the Rhine Village Apartments at the location listed above. This is an existing affordable housing complex with six residential buildings and 36 two- to three-bedroom apartments. Rhine Village serves those who earn less than 80% percent of Klickitat County median income. The apartments were originally constructed in 1980 and have not been substantially altered since that time.

If USDA RD elects to fund the project renovation work, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108, and its implementing regulations, 36 CFR Part 800. Pursuant to 36 CFR § 800.2(c)(4), and 7 CFR § 1970.5(b)(2) of the regulations, "Environmental Policies and Procedures" (7 CFR Part 1970), RD has issued a blanket delegation for its applicants to initiate and proceed through Section 106 review.

In accordance with this blanket delegation Rhine Village LLLP is notifying DAHP and interested Tribes that the project will involve ground-disturbing activity for the replacement of existing parking and repairs to utility lines. Section 106 allows for a 30-day review period for SHPO and Tribes.

The Area of Potential Effect (APE) for this project is the Rhine Village property and properties within an approximate 500-foot buffer, as shown on the attached figure. PBS is notifying and is seeking information about possibly affected cultural resources in the APE from the following Indian Tribes:

Tribe Name
Confederated Tribes of the Grand Ronde
Confederated Tribes of the Umatilla Indian Reservation
Confederated Tribes of the Warm Springs
Confederated Tribes and Bands of the Yakama Nation

Section 106 Notification May 13, 2022 Page 2 of 2

The project will develop and follow an Inadvertent Discovery Plan in accordance with Washington State regulations

I have enclosed the project description and photos from the SHPO submittal. If you have questions or concerns regarding this project, please contact me within thirty (30) days of your receipt of this request. If no responses are received, Rhine Village LLLP will notify USDA Rural Development agency so the federal agency may determine how to proceed with Section 106 review in accordance with 36 CFR § 800.3(b)(4).

I appreciate your input. Please contact me at 503-417-7704 or susan.garland@pbsusa.com with any questions or comments.

Sincerely,

Susan Garland

Senior Project Manager

Susan Garland.



May 16, 2022

Carey Miller
Confederated Tribes of the Umatilla Indian Reservation
Tribal Historic Preservation Officer

Via email carey.miller@ctuir.org

Regarding: Section 106 Notification

Rhine Village Apartments Rehabilitation

200 NE Rhine Village Drive

White Salmon, WA PBS Project 24329.000

Dear Tribal Historic Preservation Officer:

Rhine Village LLLP is seeking financial assistance from the USDA Rural Development (RD) for repair and rehabilitation of the Rhine Village Apartments at the location listed above. This is an existing affordable housing complex with six residential buildings and 36 two- to three-bedroom apartments. Rhine Village serves those who earn less than 80% percent of Klickitat County median income. The apartments were originally constructed in 1980 and have not been substantially altered since that time.

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Section 106 Notification May 13, 2022 Page 2 of 2

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Sincerely,

Susan Garland

Senior Project Manager

Susan Garland.



May 16, 2022

Roberta Kirk Confederated Tribes of the Warm Springs Tribal Historic Preservation Officer

Via email Roberta.kirk@ctwsbnr.org

Regarding: Section 106 Notification

Rhine Village Apartments Rehabilitation

200 NE Rhine Village Drive

White Salmon, WA PBS Project 24329.000

Dear Tribal Historic Preservation Officer:

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Section 106 Notification May 13, 2022 Page 2 of 2

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Sincerely,

Susan Garland

Senior Project Manager

Susan Garland.



May 16, 2022

Kate Valdez Confederated Tribes and Bands of the Yakama Nation Tribal Historic Preservation Officer Cultural Resources Program Toppenish, WA, 98948

Via email: kate@yakama.com

johnson@yakama.com

Regarding: Section 106 Notification

Rhine Village Apartments Rehabilitation

200 NE Rhine Village Drive

White Salmon, WA PBS Project 24329.000

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