

JUN 11 2021

LMH

Environmental Checklist (WAC 197-11-960)



Purpose of checklist:

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can. You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply." Complete answers to the questions now may avoid unnecessary delays later. Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you.

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

Use of checklist for nonproject proposals:

Complete this checklist for nonproject proposals, even though questions may be answered "does not apply." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). For nonproject actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

To Be Completed by the Applicant:

A. BACKGROUND

1. Name of proposed project, if applicable:

Rowe Subdivision

Rowe's Re-Plat of a Portion of McCall's Addition

2. Name of applicant: Carl Rowe Jr
Carla Rowe as POA for Rowe Living Trust

3. Address and phone number of applicant and contact person:
1109 S. 4th, Dayton, WA 99328

4. Date checklist prepared:
6-10-2021

5. Agency requesting checklist: City of Dayton

6. Proposed timing or schedule (including phasing, if applicable):
Fall 2021

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. NO

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

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. NO

Approval of Subdivrsion - Preliminary Plat
by the City of Dayton

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

NO
Preliminary and Final Re-Plat approval

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.)

To divide existing fenced + individually serviced mobile home lots into their own individual parcels.

12. Location of 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.

1205 thru 1215 S. 1st; 220 and 225 McCall; not addressed
[1205, 1211, 1213, 1215] McCall
South 2nd: 1210, 1214, 1218, 1222, 1300, 1310, 1312, 1314

B. ENVIRONMENTAL ELEMENTS

1. Earth

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

b. What is the steepest slope on the site (approximate percent slope)? None

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 prime farmland.

Patit Creek gravelly silt loam, Patit Creek cobbly silt loam,
Riverwash (USDA Soil map attached)

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

NO

e. Describe the purpose, type, and approximate quantities of any filling or grading proposal. Indicate source of fill.

None

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

No clearing or construction planned.

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

Zero

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

None. No earth movement.

2. Air

a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known. None

b. Are there any off site sources of emissions or odor that may affect your proposal? If so, generally describe. None

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

No emissions

3. Water

a. Surface:

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.

Touchet River on other side of levee.

2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. NO

3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

None

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. NO

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

Unknown
Entire project lies within zone X (500 yr.-unregulated)
Per FIRM panel 53013C0152B (See Firmette)

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. No

b. Ground:

1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known. No

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals or 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. None

c. Water Runoff (including storm water):

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. N/A

2) Could waste materials enter ground or surface waters? If so, generally describe. No

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any: N/A

4. Plants

a. Check or circle types of vegetation found on or adjacent to the site:

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- shrubs
- grass
- pasture
- crop or grain
- wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
- water plants: water lily, eelgrass, milfoil, other
- other types of vegetation *Existing yard vegetation*

b. What kind and amount of vegetation will be removed or altered? *None*

c. List threatened or endangered species known to be on or near the site. *None*

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: *None*

5. Animals

a. Circle (or underline) any birds and animals that have been observed on or near the site or are known to be on or near the site:

- birds: hawk, heron, eagle, songbirds, other (list):
- mammals: deer, bear, elk, beaver, other (list):
- fish: bass, salmon, trout, herring, shellfish, other (list):

b. List any threatened or endangered species known to be on or near the site. *None*

c. Is the site part of a migration route? If so, explain. *N/A*

d. Proposed measures to preserve or enhance wildlife, if any: *N/A*

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.

N/A

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

N/A

c. What kinds of energy conservation features are included in the plans of this proposal? *N/A*

List other proposed measures to reduce or control energy impacts, if any:

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.

N/A

1) Describe special emergency services that might be required.

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

N/A

b. Noise

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

N/A

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.

N/A

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

N/A

8. Land and Shoreline Use

a. What is the current use of the site and adjacent properties?

Mobile Home Park

b. Has the site been used for agriculture? If so, describe.

One lot in subdivision has had grass hay on it.

c. Describe any structures on the site.

Mobile Homes

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

No

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

Urban Residential

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

Residential

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

*Partially in Shoreline Residential + Urban Conservancy
All existing structures lie outside shoreline buffers*

h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify. *NO*

i. Approximately how many people would reside or work in the completed project? *Same as current*

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

k. Proposed measures to avoid or reduce displacement impacts, if any: *N/A*

Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: *Re-plat will meet current City*

land division ordinance requirements. Future development will be subject to City planning +

9. Housing

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. *building and health dept. requirements*

No new

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. *None*

c. Proposed measures to reduce or control housing impacts, if any: *N/A*

Future development will meet City code requirements.

10. Aesthetics

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

N/A

b. What views in the immediate vicinity would be altered or obstructed? *None*

None

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

N/A

11. Light and Glare

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

N/A

b. Could light or glare from the finished project be a safety hazard or interfere with views?

N/A

c. What existing off site sources of light or glare may affect your proposal?

N/A

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

N/A

12. Recreation

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

walking dike

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

NO

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

NO

13. Historic and Cultural Preservation

a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.

NO

b. Generally, describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

NO

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

N/A

14. Transportation

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

S. 1st Street, South 2nd Street
McCall Street, Alley between 1st + 2nd

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

Yes

c. How many parking spaces would the completed project have? How many would the project eliminate?

No new

d. Will the proposal require any new roads or streets, or improvement to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).

No

e. Will the project 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? If known, indicate when peak volumes would occur.

Zero additional

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

N/A

15. Public Services

a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe. Proposed measures to reduce or control direct impacts on public services, if any.

Existing

16. Utilities

a. Circle (or underline) the 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 that might be needed.

N/A

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.

Signature: Carla J. Rowe POA Carl Rowe Jr.
Date Submitted: 6-10-2021

D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (do not use this sheet for project actions)

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

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

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

None

Proposed measures to avoid or reduce such increases are:

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

None

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

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

None

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

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands? *None*

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

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans? *None*

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

6. How would the proposal be likely to increase demands on transportation or public services and utilities? *None*

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

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

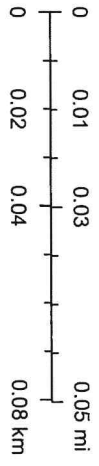
None Known



9/17/2021, 9:43:23 AM

-  City Limits
-  Parcels
-  Aquatic (No NCA Setback)
-  Urban Cons. (125' setback)
-  Shoreline Res. (100' setback)
-  Natural (200-foot NCA Setback)

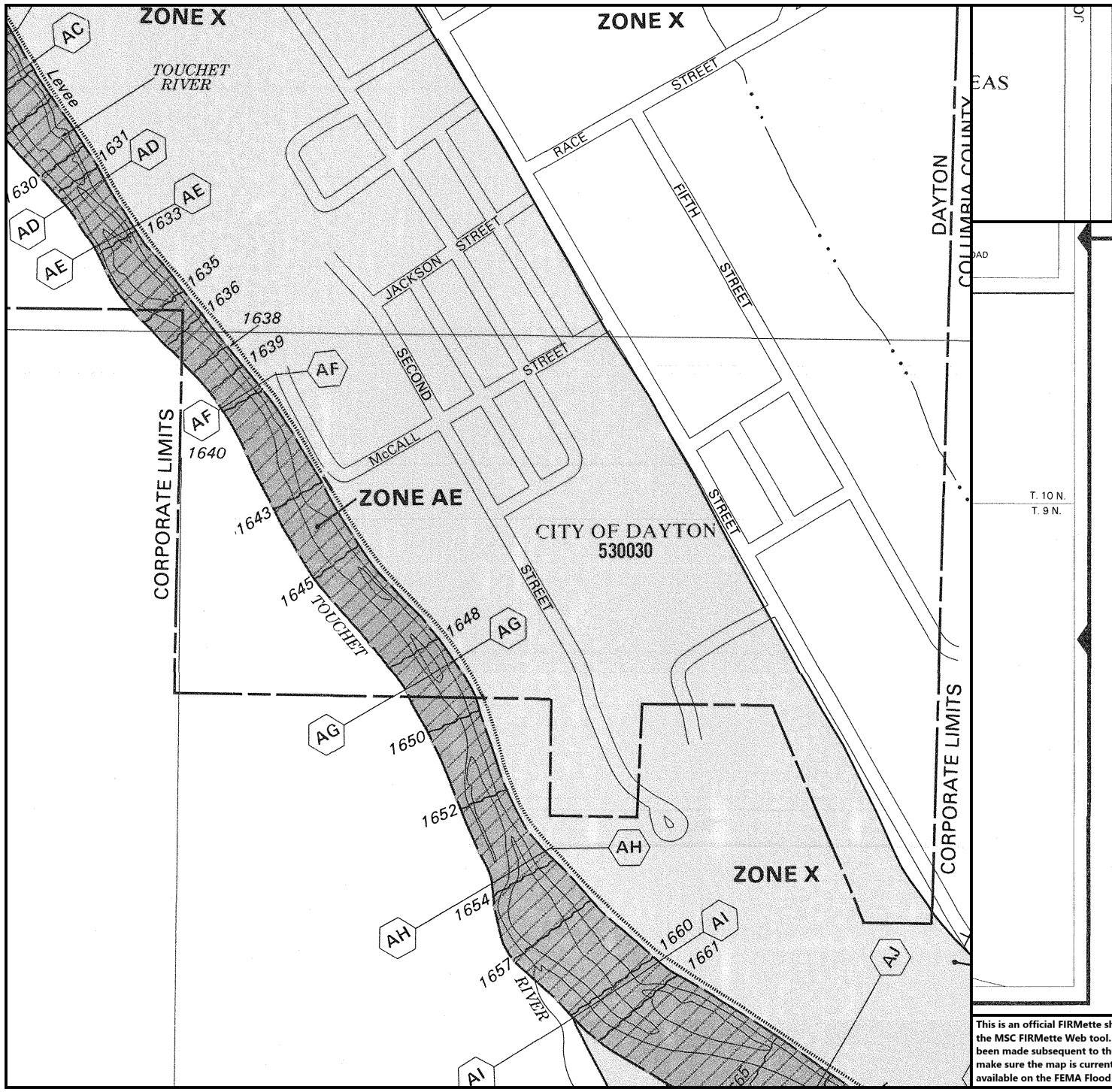
Shoreline Master Program - Environmental Designation



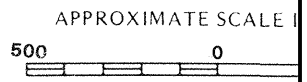
1:2,257

Maxar, Microsoft, Esri Community Maps Contributors, VA State Parks GIS,

City of Dayton
Copyright City of Dayton. All Rights Reserved



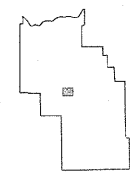
agent or call the National Flood Insurance
638-6620.



NATIONAL FLOOD INSURANCE PROGRAM

**FIRM
FLOOD INSURANCE RATE MAP**

COLUMBIA COUNTY,
WASHINGTON AND
INCORPORATED AREAS
PANEL 154 OF 300



PANEL LOCATION

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
DAYTON, CITY OF	530030	0154	B
UNINCORPORATED AREAS	530029	0154	B

**MAP NUMBER
53013C0154 B**

**EFFECTIVE DATE:
MAY 4, 1988**



Federal Emergency Management Agency

This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at <https://msc.fema.gov>.



Priority Habitats and Species on the Web



Report Date: 09/10/2021

PHS Species/Habitats Overview:

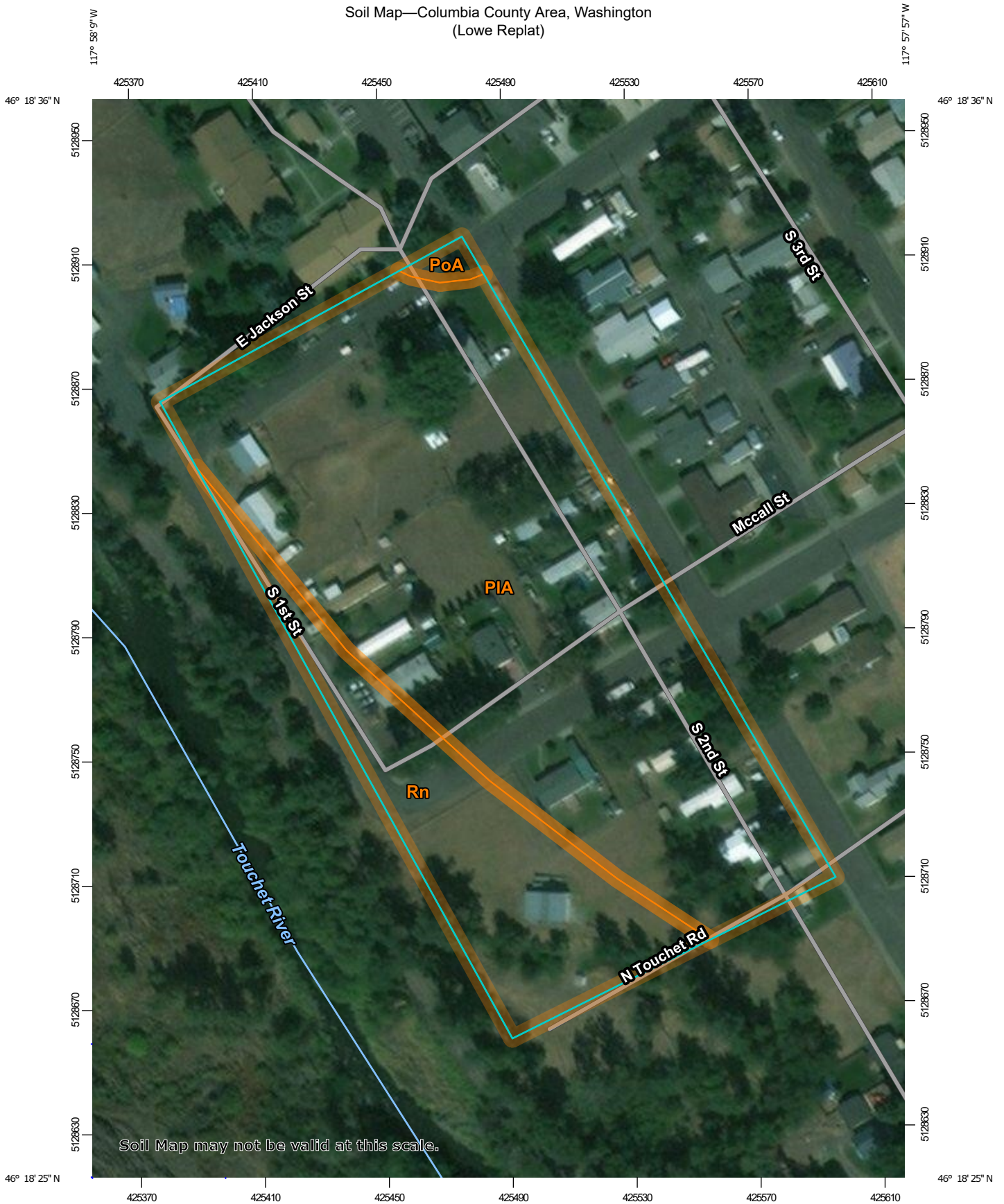
Occurrence Name	Federal Status	State Status	Generalized Location
Northwest white-tailed deer	N/A	N/A	No

PHS Species/Habitats Details:

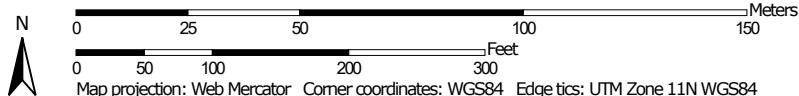
Northwest white-tailed deer	
Scientific Name	<i>Odocoileus virginianus ochrourus</i>
Priority Area	Regular Concentration
Site Name	BLUE MOUNTAIN FOOTHILLS
Accuracy	1/4 mile (Quarter Section)
Notes	WHITE-TAILED DEER WINTER RANGE AND YEAR-ROUND CONCENTRATIONS.
Source Record	914407
Source Dataset	PHSREGION
Source Name	WIK, PAUL
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

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.

Soil Map—Columbia County Area, Washington
(Low Replat)



Map Scale: 1:1,690 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 11N WGS84




MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Columbia County Area, Washington

Survey Area Data: Version 16, Jun 4, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 7, 2014—Sep 22, 2016

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PIA	Patit Creek gravelly silt loam, 0 to 3 percent slopes	5.2	77.2%
PoA	Patit Creek cobbly silt loam, 0 to 3 percent slopes	0.1	0.8%
Rn	Riverwash	1.5	22.0%
Totals for Area of Interest		6.7	100.0%