

A. Background [Find help answering background questions](#)

1. Name of proposed project, if applicable:

Japanese Beetle Eradication

2. Name of applicant:

Washington State Department of Agriculture

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

Camilo Acosta
21 North 1st Ave Yakima, WA 98902
1-800-443-6684

4. Date checklist prepared:

3/14/2023

5. Agency requesting checklist:

Washington State Department of Agriculture (WSDA)

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

April 2023-September 2023

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

Expansion of the proposed treatment area will depend on results from the 2023 Japanese beetle trapping survey. Emergency amendments to the proposed treatment site may be made if Japanese beetle is detected outside of the current proposal area during the 2023 trapping season.

Washington State Department of Agriculture is currently working on turning the emergency expanded quarantine rules into permanent quarantine rules under Chapter 16-470 WAC.

See attached map for emergency quarantine boundaries

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

In 2022, a Nonproject SEPA was completed for potential state-wide Japanese beetle eradication activities.

The Department of Health (DOH) also prepared a website containing health, safety and environmental information about the proposed project. Information can be found at: <https://www.doh.wa.gov/CommunityandEnvironment/Pests/JapaneseBeetles>

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 other applications are pending government approval that directly affect the property covered by this proposal.

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

A Memorandum of Understanding (MOU) was created between WSDA and Yakama Nation. Approval is pending review by Yakama Nation Tribal Council.

11. Give a 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.)

The activities within this proposal aim to eradicate Japanese beetle from Grandview, Mabton, Wapato, and surrounding areas of Yakima and Benton counties, Washington state.

The Washington State Department of Agriculture will supervise licensed pesticide applicators to apply the pesticide Acelepryn® (EPA Reg. No. 100-1489) and Acelepryn® G (EPA Reg. No. 100-1500) to affected properties (public, commercial and residential). Applicators will apply Acelepryn® starting in early April and will treat affected properties through September. Highly infested areas may receive an additional foliar treatment of Acelepryn® to target adult JB during their flight season beginning in June. Applications are also dependent on total active ingredient allowed per area. The goal is complete eradication of Japanese beetle; this is likely to take several years due to the extent of the infestation.

The treatment area totals approximately 2,500 acres and 7,400 properties. Acelepryn® will be applied to specific areas on properties where there is determined to be suitable JB habitat. A contractor will apply Acelepryn® to turfgrass, which is the preferred oviposition site for female JB. Ground areas under bushes and ornamental plants will also be sprayed. Acelepryn® will target grubs hatching in late summer and early fall of 2023; therefore, adult beetles will still be present during the flight season.

Acelepryn® is a group 28 insecticide meaning its relative toxicity is lower than other insecticides designed for the same purpose. This insecticide contains an active ingredient of Chlorantraniliprole and is registered for use on turfgrass and ornamental plants. Applicators will apply the insecticide according to the label instructions.

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.

This proposal is located within a 74 square mile area encompassing Grandview, Mabton, Wapato and surrounding areas of Yakima and Benton Counties, Washington state. Proposed treatments in Wapato would be with consent from, and in cooperation with Yakama Nation.

Proposed project area maps are attached

B. Environmental Elements

1. Earth [Find help answering earth questions](#)

a. General description of the site:

Circle or highlight one: **Flat**, rolling, hilly, steep slopes, mountainous, other:

b. What is the steepest slope on the site (approximate percent slope)?

Site is generally flat from east to west and maximum percent slope is approximately 5%

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.

Generally, the project site consists of silty loams and fine sandy loams. The proposal will not result in the removal of any commercially significant soils.

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

There are no surface indications or history of unstable soils in the immediate vicinity.

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 planned for this proposal.

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

No erosion is expected to occur during proposal activities.

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

Does not apply.

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

None as no erosion or impacts to the earth are expected to occur from the activities in this proposal.

2. Air [Find help answering air questions](#)

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.

No emissions to the air are expected to result from this proposal.

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

There are no off-site sources of emissions or odor that may affect our proposal.

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

No emissions or other impacts to the air are expected.

3. Water [Find help answering water questions](#)

a. Surface Water: [Find help answering surface water questions](#)

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.

The Yakima River flows through two sections of the proposed project area. The proposed Grandview area treatment grid and the proposed Wapato treatment grid. Once it reaches Richland, WA, the Yakima River flows into the Columbia River.

The Sunnyside Irrigation Canal also runs through the project area. It ends north of Benton City.

There are a few potential wetland and stream sites within the proposal vicinity. The locations can be

found on the attached map.

- 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.**

Project work will not occur within 200 ft of the described waters. Care will be taken by the applicators to follow label instructions when mixing, loading and applying product around areas defined as waterways of Washington state.

- 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 fill or dredge material will be placed in or removed from surface water during proposal activities.

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

No surface water withdrawals or diversions will be made during proposal activities.

- 5. Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.**

Does not apply

- 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.**

The proposal does not involve any discharges of waste materials to surface waters.

b. Ground Water: [Find help answering ground water questions](#)

- 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 a general description, purpose, and approximate quantities if known.**

Groundwater will not be withdrawn from any well for drinking water or other purposes.

- 2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (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.**

No waste material will be discharged into the ground during the proposal.

c. Water Runoff (including stormwater):

- a) 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.**

No water runoff is expected to occur during the proposal activities. However, possible runoff sources include snowmelt, storm events, or possible malfunctions of unmanaged irrigation systems. Open drain systems operated by Sunnyside Valley Irrigation District are the main destination for runoff in the project area. This runoff eventually flows into the Yakima River.

- b) Could waste materials enter ground or surface waters? If so, generally describe.**

The chosen product has the ability to enter ground and surface waters. To mitigate this, no treatment material will be applied directly to, allowed to drift onto, or runoff into ground surface water.

- c) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.**

The proposal will not alter or otherwise affect drainage patterns in the vicinity of the site.

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

Contractor will mix and load all treatment materials only where accidental spills will not enter surface water or wetlands. Mixing and Loading will be in compliance with Mix/Load Containment Area rules (WAC 16-229-400- 480). Any spills outside a containment area must be reported to the WA State Dept.of Ecology's Central Regional Office, 509-575-2490.

The Contractor must adhere to use restrictions in the Environmental Hazards section of the label. The product must not be mixed or loaded

1. On permeable, well drained soils (e.g., gravel, sand, sandy loam, loamy sand),
2. within 50 feet of intermittent streams and rivers, or natural or impounded lakes and reservoirs, and
3. within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes.

Mixing, loading, rinsing, or cleaning of this product into or from pesticide handling or application equipment or containers within 50 feet of any well is prohibited, unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad.

Forecasted rain events will be evaluated for risk of run-off. If deemed necessary, operations will be suspended until the next treatable day.

The Contractor must have a written spill response plan. The Contractor should also have the means to contain, cleanup, and remove contaminated material and soil as well as decontaminate and, if necessary, remediate the site.

4. Plants [Find help answering plants questions](#)

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

- ☒ **deciduous tree: alder, maple, aspen, other**
- ☒ **evergreen tree: fir, cedar, pine, other**
- ☒ **shrubs**
- ☒ **grass**
- ☒ **pasture**
- ☒ **crop or grain**
- ☒ **orchards, vineyards, or other permanent crops.**
- ☐ **wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other**
- ☐ **water plants: water lily, eelgrass, milfoil, other**
- ☒ **other types of vegetation**

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

Vegetation will not be removed or altered during proposal activities.

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

The ranges of Washington threatened or endangered plant species are not known to be on or near the site.

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

There is no proposed landscaping, use of native plants or other measures to preserve or enhance vegetation on the proposal site.

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

Does not apply

5. Animals [Find help answering animal questions](#)

a. List any birds and other animals that have been observed on or near the site or are known to be on or near the site.

Examples include:

- **Birds: hawk, heron, eagle, songbirds, other: Woodpeckers, owls, Ruby-throated**

hummingbird, Rufous hummingbird, Anna's hummingbird , Turkey Vulture

- Mammals: deer, bear, elk, beaver, other: squirrels, chipmunks, raccoons, opossums, mice, voles, rabbits, Townsend's big-eared bat, American badger, coyotes, bobcats, skunk
- Fish: bass, salmon, trout, herring, shellfish, other: Threespine stickleback, Cutthroat trout, Longnose dace, Channel catfish, Speckled dace

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

There are no listed threatened or endangered species on or near the site.

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

Yes, this site lies within the Pacific Flyway for migratory birds.

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

Washington State Department of Agriculture's efforts to eradicate Japanese beetle will result in the preservation of native plants, landscaping and other vegetation of Washington state, therefore protecting habitat for wildlife.

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

Does not apply

6. Energy and Natural Resources [Find help answering energy and natural resource questions](#)

1. 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.

Does not apply

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

Does not apply

3. 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.

Does not apply

7. Environmental Health [Find help with answering environmental health questions](#)

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur because of this proposal? If so, describe.

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

Does not apply

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.

Does not apply

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.

The insecticides Acelepryn® and Acelepryn® G will be used during the operational phase of this proposed project. These insecticides may be safely stored within the proposed project site according to the instructions on the label.

4. Describe special emergency services that might be required.

In the event of a major pesticide spill, a Department of Ecology Spill Response may be required. Ecology's Central Regional Office is the contact for the proposed project.

5. Proposed measures to reduce or control environmental health hazards, if any.

Residents are required to give their consent before treatment occurs on their property. The WSDA has been collaborating with the Washington Department of Health to create publications and webpages dedicated to answering questions about pesticide safety for this project. DOH officials also took part in an open house on March 9th to further answer the public's questions regarding Acelepryn and its use in this project.

Pesticide applicators will be instructed to operate in accordance with the product label. Containment and cleanup materials will be required to be on-site during product mixing/loading and applications. Information about the insecticide will be provided to residents and stakeholders within the project site. Stakeholders will also be notified prior to treatment by their preferred contact method. This messaging will also include instructions on how to follow the product's Restricted Entry Interval to prevent harm to residents and their pets

The product will only be applied to areas approved by the product label.

b. Noise

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

Does not apply

- 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)?**

Short-term noise may result from proposal activities.

- 3. Proposed measures to reduce or control noise impacts, if any.**

The noise will be property specific and variable depending on the property size.

8. Land and Shoreline Use [Find help answering land and shoreline use questions](#)

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

The proposed project area is currently used for residential housing, community facilities, lodging, agriculture, and business. The proposal is not expected to affect land uses of these properties.

- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses because 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?**

Approximately 31,000 acres of the project site is currently designated as cropland/agriculture. It is not expected that project activities would cause these lands to be converted to other uses.

- 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?**

There are treatable areas on agricultural zoned land that were not included in the 2022 project. These areas include houses with gardens and lawns where Japanese beetle could live but are zoned as cropland/agriculture. Our goal is to treat turfgrass areas on these properties regardless of their land designation. We will only apply the product to areas approved by the label.

Organic certified farms also exist within the proposal area. WSDA will work with these farms on an individual basis to determine whether they are comfortable with the use of the project's product in accordance with organic certification buffer areas. Business operations of these farms may be affected

if farmers add treatment for Japanese beetle to their current pesticide applications. It would create slightly more work for them and would be an additional expense.

c. Describe any structures on the site.

Structures on site are predominantly residential (houses, apartments, duplexes, townhomes etc.) along with community spaces (schools, parks, ballfields), and some business and industry structures (shops, grocery stores, restaurants, distribution centers, and various industry factories/warehouses).

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

No structures will be demolished

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

Zoning classifications include agricultural, hotels/motels, household (2-4 units), household (multi-units 5 or more), household (single family units), mobile home parks or courts, industrial, light industrial, commercial, and schools.

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

Residential, public, low density residential, industrial, and commercial.

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

Does not apply

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.

Palustrine Aquatic Habitat within the site has been designated as Fish and Wildlife Habitat Conservation Areas by the WDFW. As mentioned in section 3 question d, contracted pesticide applicators are required to operate according to the label instructions and will take care not to mix or load product where it could contaminate surface water or wetlands.

i. Approximately how many people would reside or work in the completed project?

Does not apply

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

Does not apply

k. Proposed measures to avoid or reduce displacement impacts, if any.

Does not apply

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

The proposal is not compatible with land marked as farmland and therefore those land designations are not included in this project.

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

Washington State Department of Agriculture's efforts to eradicate Japanese beetle will result in the preservation of agricultural commodity crops, forest lands, landscaping and other vegetation of Washington state.

9. Housing [Find help answering housing questions](#)

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

Does not apply

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

Does not apply

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

Does not apply

10. Aesthetics [Find help answering aesthetics questions](#)

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

Does not apply

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

Does not apply

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

Does not apply

11. Light and Glare [Find help answering light and glare questions](#)

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

Does not apply

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

Does not apply

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

Does not apply

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

Does not apply

12. Recreation [Find help answering recreation questions](#)

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

Recreational sports programs and school sports programs are the main recreational opportunities in the area. Mainly sports programs associated with Grandview High School, Grandview Middle School, Mabton Junior and Senior High School, Wapato High School, Wapato Junior High School, Wapato Youth Athletics League as well as Grandview Youth Baseball and Softball. Parks with walking trails and picnic areas also exist within the project area. Namely, Dykstra Park, Eastside Park, Westside Park, Feezell Park, and Lions Park. Westside Park in Grandview has a community outdoor pool that will be open seasonally during proposal activities. Other recreational opportunities are available through Wapato Community Center.

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

The above-mentioned programs and activities utilize outdoor facilities that may require treatment for Japanese beetle. If treatment takes place, a re-entry period will be required..

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

If possible, treatments of outdoor recreational facilities will be planned outside of normal operational hours, so as to reduce impacts on normal daytime use. For example, we will attempt to perform treatments of Grandview school district property during their Spring break in the first week of April, therefore greatly minimizing the students' and public's possible exposure to chemical. Treatment notifications will be given to school district students and parents in the week prior to spring break. If this is not possible, facilities should only experience brief closures which correspond to the appropriate product reentry requirements.

Recreational opportunities will not be provided by the project.

13. Historic and Cultural Preservation [Find help answering historic and cultural preservation questions](#)

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

Historic landmarks

Listed on the National Register of Historic Places for Yakima County:

The Keck Building, 138 Division St Grandview, WA 98930

Cornell Farmstead Pleasant Rd and Old Prosser Rd Grandview, WA Grandview

Herald Building 107 Division St Grandview, WA 98930 Grandview High School 913 W. Second St. Grandview, WA 98930

Grandview Road-Yellowstone Trail, Grandview Pavement Rd between Mabton-Sunnyside Rd and Apple Way, Grandview, WA

Grandview State Bank, 100 W Second St. Grandview, WA 98930

Howay-Dykstra House, 114 Birch St, Grandview, WA 98930 Morse House, 404 E. Main St. Grandview, WA 98930

Donald-Wapato Bridge, Donald Rd over the Yakima River, Wapato, WA 98931

Mabton High School, High School Rd, Mabton, WA 98935

Washington Heritage Register

Grandview City Hall 201 W Main St. Grandview, WA 98930

- 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

- 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.**

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Consultation with the Yakama Tribe and The Department of Archaeology and Preservation's WISAARD database indicated no evidence of Indian or historic use or occupation within the project area.

- 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.**

Does not apply

14. Transportation [Find help with answering transportation questions](#)

- 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.**

Interstate 82 (I-82) is the main highway to access the proposed project site. Once off I-82 the main arterials include Wine Country Road and Euclid Street. WA-22 and WA-241/Sunnyside Mabton Highway are also used to access the northwest and southwest portions of the proposed project site. In Wapato, US-97 runs through the middle of the proposed project area. The main arterials include West Wapato Road and North Track Road.

See attached map

- 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?**

Current public transportation services are available for eligible elderly and handicapped citizens by People for People, a private non-profit organization. They also operate the Community Connector which connects Yakima, Prosser and cities along the I-82 corridor. Within the proposal site, the Community Connector has routes with stops at:

Lucky 7 Mini Mart, 226 Wine Country Road Grandview, WA

Safeway, 610 Wine Country Road Grandview, WA

Valley Wide Co-op 940 Wine Country Rd Ste C, Grandview, WA 98930

International Market 512 W 1st St, Wapato, WA 98951

Blue Sky Market 330 North St, Mabton, WA 98935

- c. 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).**

No

- d. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air**

transportation? If so, generally describe.

No

- e. 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?

Does not apply

- f. 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

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

Does not apply

15. Public Services [Find help answering public service questions](#)

- 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.

Does not apply

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

Does not apply

16. Utilities [Find help answering utilities questions](#)

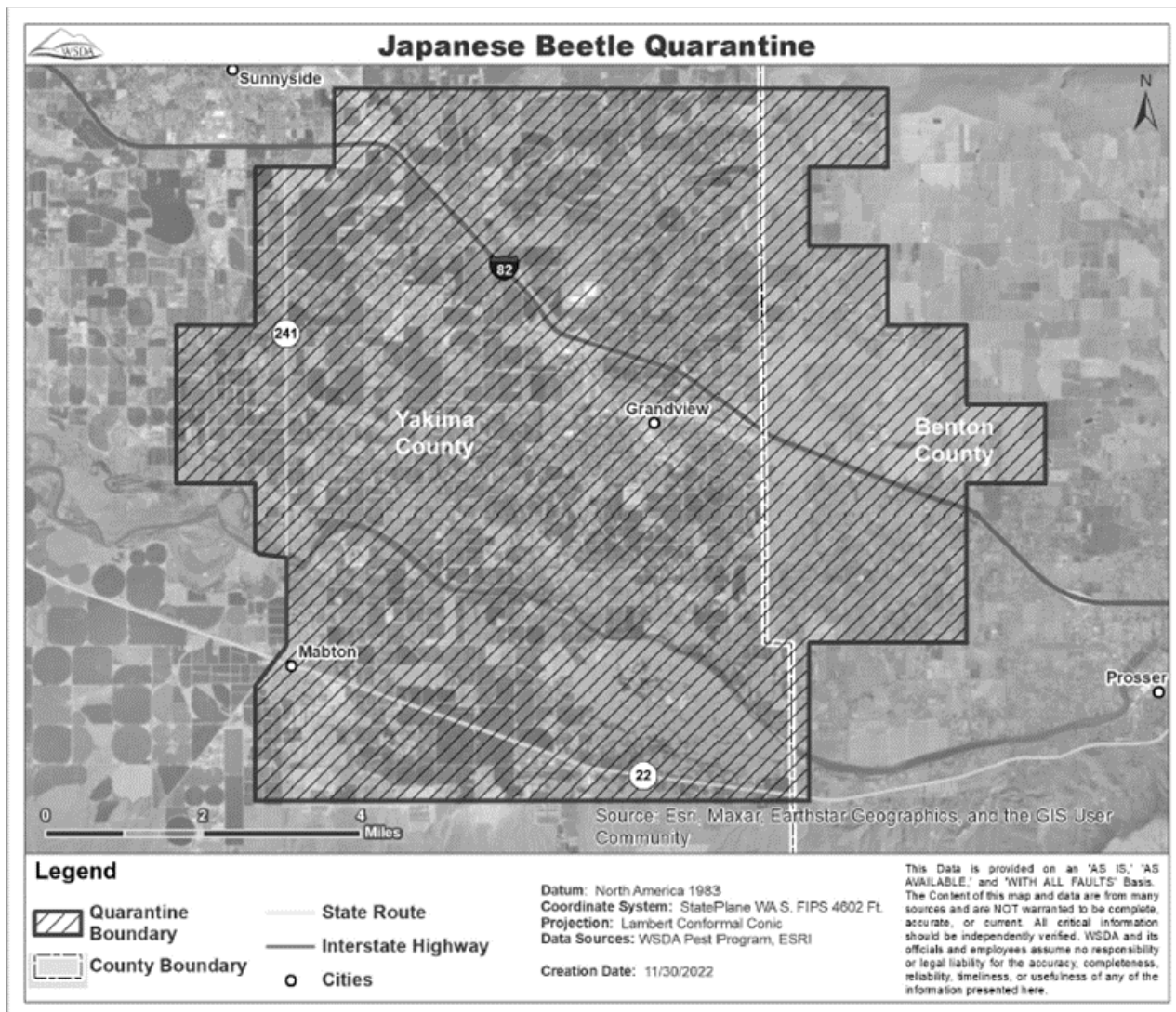
- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other:

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

Does not apply

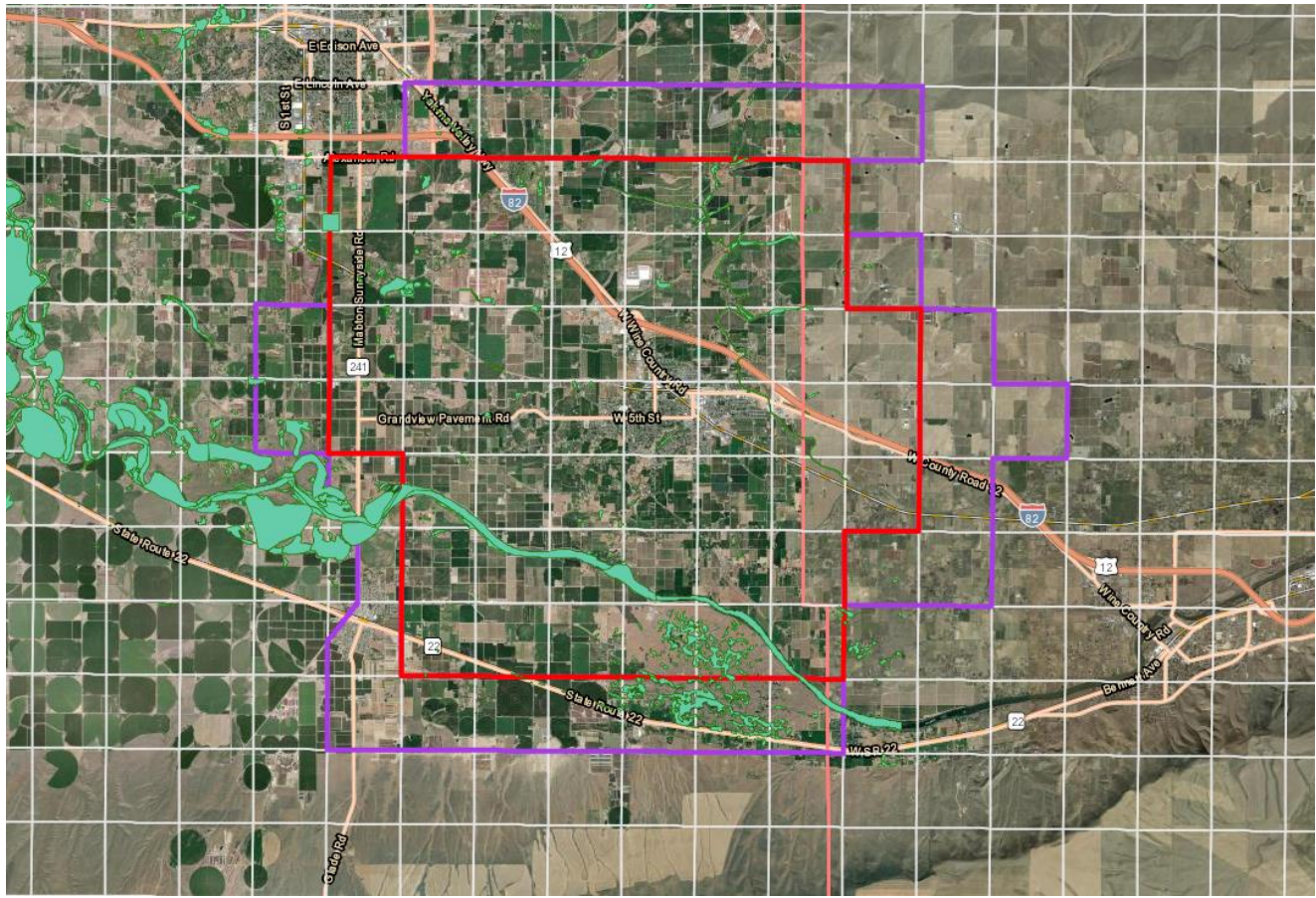
Attachments:

Proposal site map:



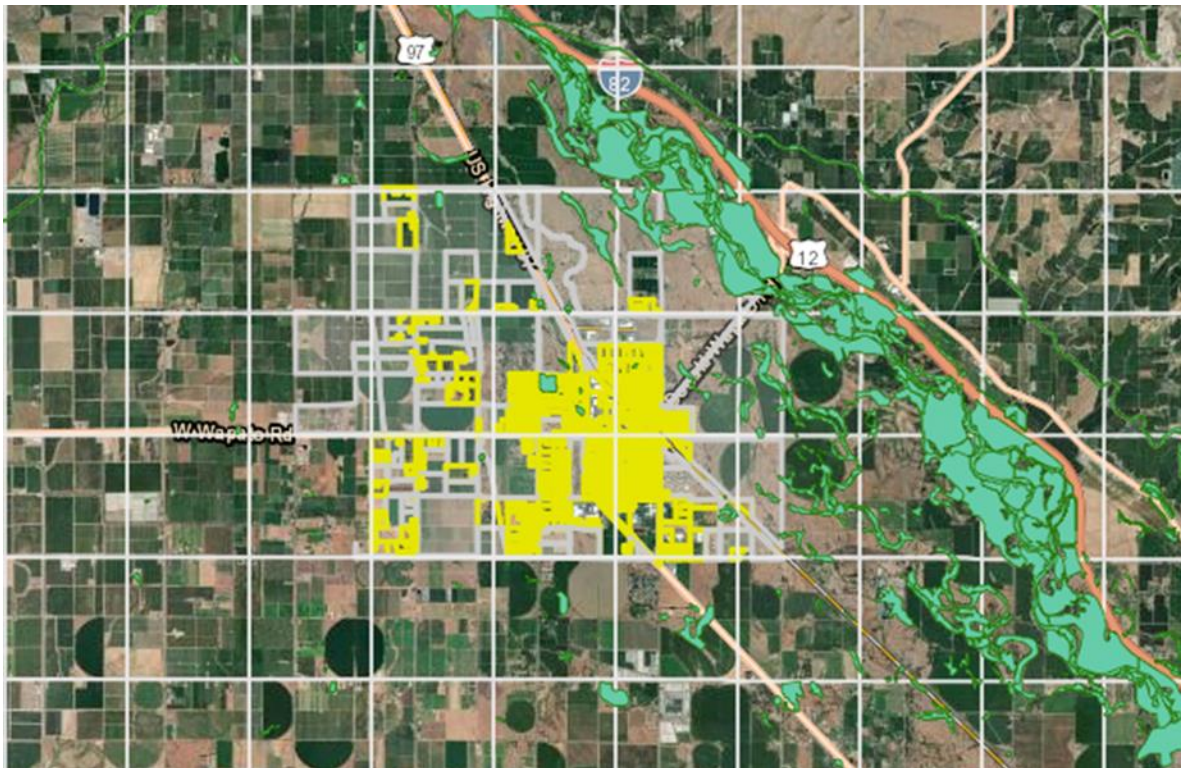
Potential wetland areas

Grandview and Mabton project area



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Wapato



C. Signature [Find help about who should sign](#)

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.

X

A handwritten signature in black ink, consisting of a large, stylized 'S' followed by a horizontal line.

Type name of signee: Click or tap here to enter text.

Position and agency/organization: Click or tap here to enter text.

Japanese Beetle Eradication Coordinator, Washington State Department of Agriculture

Date submitted: Type text here 03/14/2023
Click or tap to enter a date.

