

STATE ENVIRONMENTAL POLICY ACT

Determination of Non-Significance (DNS)

2021 Comprehensive Water System Plan

Date of Issuance: October 25, 2021

Lead Agency: City of Duvall, 15535 Main Street NE, P.O. Box 1300, Duvall, WA 98019

Agency Contact: Steven Leniszewski, Public Works Director, 425.939.8042,
steven.leniszewski@duvallwa.gov

Agency File Name/Number: 2021 Comprehensive Water System Plan

Applicant/Proponent: City of Duvall Public Works Department, PO Box 1300, Duvall, WA 98019 c/o Steven Leniszewski, Public Works Director.

Description of Proposal:

The 2021 Comprehensive Water System Plan evaluates historical growth and water usage for the future (water demand); inventory; describes and analyzes the existing water system to determine if it meets minimum requirements mandated by Department of Health (DOH) standards and city polices; provides a capital improvement program that identifies water system improvements which resolve existing system deficiencies and accommodate future needs of the system for a minimum of 20 years into the future, prepares an implementation schedule of improvements and financing plan that meet the goals of the financial program; reviews and updates the water use efficiency program; documents operations and maintenance program and complies with all other water system plan requirements of DOH.

Location of Proposal: Non-Project Action (CIP projects will be with in water system boundary)


Threshold Determination: The Lead Agency has determined that this proposal will not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under Revised Code of Washington (RCW) 43.21C.030(2)(c). This DNS is issued under Washington Administrative Code (WAC) 197-11-340(2). This information is available on the City's website at <http://www.duvallwa.gov/DocumentCenter/Index/516>

This determination is based on the following findings and conclusions:

Review of the Draft 2021 Comprehensive Water System Plan dated October 2021, the SEPA Checklist dated August 2021, and agency comments and City responses.

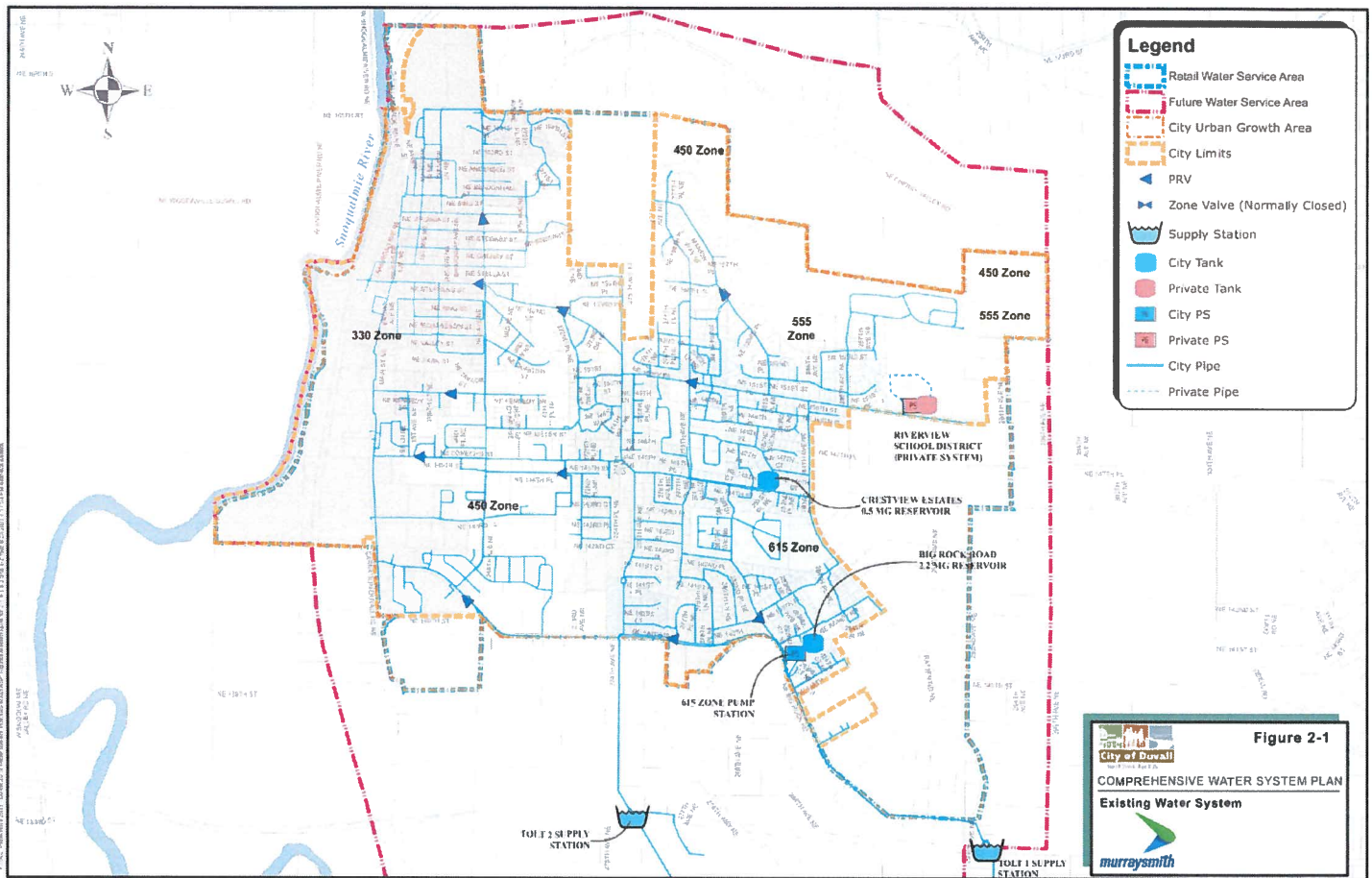
Public Comment Period: Submit comments regarding this DNS to the Agency Contact or SEPA Responsible Official by 4:30pm (PST/PDT) on **Monday, November 8, 2021**. The lead agency will not act on this proposal for at least 21 days from the date of issuance.

SEPA Responsible Official: Lara Thomas, Community Development Director, 15535 Main Street NE, PO Box 1300, Duvall, WA 98019, 425.939.8079, lara.thomas@duvallwa.gov

Signature:  Date: 10/25/21

Disclaimer: Issuance of this threshold determination does not constitute approval of any permit associated with this proposal. The proposal will be reviewed for compliance with all applicable City of Duvall codes which regulate development activities including, but not limited to, Land Use Codes, Building Codes, Public Works Development Design Standards, Surface Water Design Manual, and Sensitive Area regulations.

Appeals: Any agency or aggrieved person may file an appeal of this SEPA Threshold Determination in accordance with Duvall Municipal Code Section 14.08.060.C. The SEPA appeal deadline is 21 days after the threshold determination is issued.



August 2021



SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

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



Instructions for Lead Agencies:

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

Use of checklist for nonproject proposals:

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the [SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS \(part D\)](#). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

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

	APPLICANT RESPONSE	AGENCY RESPONSE
1. Name of proposed project, if applicable:	Comprehensive Water System Plan 2021 (Plan)	
2. Name of applicant:	City of Duvall	

	APPLICANT RESPONSE	AGENCY RESPONSE
3. Address and phone number of applicant and contact person:	City of Duvall – Shaun Tozer PO Box 1300 Duvall, WA 98019 425-939-8046	
4. Date checklist prepared:	August 23 rd 2021	
5. Agency requesting checklist:	City of Duvall	
6. Proposed timing or schedule (including phasing, if applicable):	This submittal is a non-project action. The Plan is anticipated to be adopted in October of 2021. The capital improvement program in the Plan will be implemented and constructed between 2020 and 2030.	
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.	Non-project action. The plan will be updated per State requirements, every 10 years or as necessary due to changing conditions, requirements, or law.	
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.	None as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
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.	This is a non-project proposal. The Department of Health, King County, and adjacent purveyors are providing peer review of the plan.	
10. List any government approvals or permits that will be needed for your proposal, if known.	Washington Department of Health, Washington Department of Ecology, King County, City of Duvall	
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	The purpose of this update is to: evaluate historical growth and water usage for use in future water demands; inventory, describe and analyze the existing water system to determine if it meets minimum requirements mandated by DOH standards and City policies; perform a capital improvements program (CIP) that identifies water system improvements which resolve existing system deficiencies and accommodate future needs of the	

	APPLICANT RESPONSE	AGENCY RESPONSE
specific information on project description.)	system for at least 20 years into the future, prepare an implementation schedule of improvements and financing plans that meet the goals of the financial program; review and update the water use efficiency program; document operations and maintenance program and comply with all other water system plan requirements of DOH.	
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.	City wide, see: Figure 2-1 Existing Water System	

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

	APPLICANT RESPONSE	AGENCY RESPONSE
1. Earth [help]		
a. General description of the site: (circle one): Flat, rolling, hilly, steep slopes, mountainous, other	The City of Duvall is located on the east slope of the Snoqualmie River Valley and generally slopes down to the west from an upland plateau situated at approximate elevation 500 ft to the Snoqualmie River at approximate elevation at 30 ft.	
b. What is the steepest slope on the site (approximate percent slope)?	Slopes vary within the City but do not generally exceed 20% in any of the proposed project areas.	
c. What general types of soils are found on the site (for	Topsoil, weathered glacial soils, and glacially consolidated till and	

	APPLICANT RESPONSE	AGENCY RESPONSE
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.	outwash are generally present within the City. No agricultural or farmlands are present within the proposed project areas.	
d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.	None known as part of this planning project. This issue will be individually addressed at the time of each capital improvement.	
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.	This submittal is a non-project action. Project quantities will vary greatly. This issue will be individually addressed at the time of each capital improvement.	
f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.	Erosion can occur in conjunction with construction activity. The individual requirements for any given project will be addressed at the time the project is permitted.	
g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?	This is a non-project action. The individual requirements for any given project will be addressed at the time the project is permitted.	
h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:	This is a non-project action. The individual requirements for any given project will be addressed at the time the project is permitted.	
2. Air [help]		
a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	

	APPLICANT RESPONSE	AGENCY RESPONSE
c. Proposed measures to reduce or control emissions or other impacts to air, if any:	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
3. Water [help]		
a. Surface Water: [help]		
1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
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.	A list of the proposed projects is defined in Chapter 9 of the Plan. Individual evaluations and permits will be completed prior to any construction activity.	
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 known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
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.	None of the proposed projects discharge of waste material to surface waters.	
b. Ground Water: [help]		

	APPLICANT RESPONSE	AGENCY RESPONSE
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.	This plan proposes to maintain water rights to a well location at Taylor's Landing in Duvall. The site can be used for non-potable purposes and historically has provided a source for irrigation by Public Works. The site is permitted by the Department of Health and fully described in this plan.	
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.	None of the proposed projects discharge waste material to groundwater.	
c. Water runoff (including stormwater):		
1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
2) Could waste materials enter ground or surface waters? If so, generally describe.	This Plan does not anticipate waste materials entering ground or surface waters. Individual evaluations and permits will be completed prior to any construction activity.	
3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.	No.	

	APPLICANT RESPONSE	AGENCY RESPONSE
d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:	This is a planning project. Individual evaluations and permits will be completed prior to any construction activity.	
4. Plants [help]		
a. Check the types of vegetation found on the site: deciduous tree: alder, maple, aspen, other; evergreen tree: fir, cedar, pine, other; shrubs; grass; pasture; crop or grain; orchards, vineyards or other permanent crops; wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other; water plants: water lily, eelgrass, milfoil, other; other types of vegetation	All types of vegetation can be found throughout the City limits and service area of the water utility.	
b. What kind and amount of vegetation will be removed or altered?	Project quantities will vary greatly. Individual evaluations and permits will be completed prior to any construction activity.	
c. List threatened and endangered species known to be on or near the site.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
e. List all noxious weeds and invasive species known to be on or near the site.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
5. Animals [help]		
a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include: birds: hawk, heron, eagle, songbirds; mammals: deer, bear, elk, beaver; fish: bass, salmon, trout, herring, shellfish	All types of wildlife can be found throughout the City limits and service area of the water utility.	

	APPLICANT RESPONSE	AGENCY RESPONSE
b. List any threatened and endangered species known to be on or near the site.	Chinook Salmon are present in Coe Clemons, Thayer Creek, and the Snoqualmie River. If projects located in these areas will require additional environmental studies.	
c. Is the site part of a migration route? If so, explain.	Yes, the City of Duvall is located along the Pacific Flyway.	
d. Proposed measures to preserve or enhance wildlife, if any:	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
e. List any invasive animal species known to be on or near the site.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
6. Energy and Natural Resources [help]		
a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.	None known as part of this planning project.	
b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.	None known as part of this planning project.	
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:	None known as part of this planning project.	
7. Environmental Health [help]		
a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
1) Describe any known or possible contamination at the site from present or past uses.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	









	APPLICANT RESPONSE	AGENCY RESPONSE
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.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
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.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
4) Describe special emergency services that might be required.	None known.	
5) Proposed measures to reduce or control environmental health hazards, if any:	None known.	
b. Noise		
1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?	None known.	
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.	Typical noise associated with construction equipment used for water system construction. Hours will be addressed at the time of each capital improvement	
3) Proposed measures to reduce or control noise impacts, if any:	Hours of construction are regulated to reduce impacts of nearby residence and business.	
8. Land and Shoreline Use [help]		
a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby	Nearby landuse will vary by project. Almost all right-of-way projects are located in existing ROW. Individual evaluations and permits will be	

	APPLICANT RESPONSE	AGENCY RESPONSE
or adjacent properties? If so, describe.	completed prior to any construction activity.	
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?	No recent agricultural activity.	
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:	None known affects as part of this planning project.	
c. Describe any structures on the site.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
d. Will any structures be demolished? If so, what?	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
e. What is the current zoning classification of the site?	This is a non-project action. Generally all projects are located within existing public-used right of way.	
f. What is the current comprehensive plan designation of the site?	This is a non-project action. Generally all projects are located within existing public-used right of way.	
g. If applicable, what is the current shoreline master program designation of the site?	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
h. Has any part of the site been classified as a critical area by the city or county? If so, specify.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	

	APPLICANT RESPONSE	AGENCY RESPONSE
i. Approximately how many people would reside or work in the completed project?	None.	
j. Approximately how many people would the completed project displace?	None.	
k. Proposed measures to avoid or reduce displacement impacts, if any:	None.	
l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
9. Housing [help]		
a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.	None.	
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:	None.	
10. Aesthetics [help]		
a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?	None, all anticipated projects in the Plan are underground or existing structures.	
b. What views in the immediate vicinity would be altered or obstructed?	None.	
c. Proposed measures to reduce or control aesthetic impacts, if any:	None.	

	APPLICANT RESPONSE	AGENCY RESPONSE
11. Light and Glare [help]		
a. What type of light or glare will the proposal produce? What time of day would it mainly occur?	None.	
b. Could light or glare from the finished project be a safety hazard or interfere with views?	No lighting is proposed.	
c. What existing off-site sources of light or glare may affect your proposal?	None.	
d. Proposed measures to reduce or control light and glare impacts, if any:	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
12. Recreation [help]		
a. What designated and informal recreational opportunities are in the immediate vicinity?	None of the proposed projects will cause land term impact to recreational opportunities.	
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:	None.	
13. Historic and cultural preservation [help]		
a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
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,	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	

	APPLICANT RESPONSE	AGENCY RESPONSE
or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.		
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.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
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.	None known as part of this planning project. Individual evaluations and permits will be completed prior to any construction activity.	
14. Transportation [help]		
a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.	Streets and highways vary by project. Individual evaluations will be completed prior to any construction activities.	
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?	King County Metro and it's subsidiaries provide public transit to the City. This planning project will have no impacts on public transit. Individual evaluations and permits will be completed prior to any construction activity.	
c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?	None.	
d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not	Improvements will be necessary for some of the proposed projects as they involve removing roadway to install waterlines. Individual	

	APPLICANT RESPONSE	AGENCY RESPONSE
including driveways? If so, generally describe (indicate whether public or private).	evaluations will be completed prior to any construction activity.	
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?	This planning project will have no impacts on vehicular trips in the City. If an individual is expected to affect vehicular trips, evaluations and permits will be completed prior to any construction activity.	
g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.	No.	
h. Proposed measures to reduce or control transportation impacts, if any:	None proposed by this planning project.	
15. Public Services [help]		
a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.	No.	
b. Proposed measures to reduce or control direct impacts on public services, if any.	None proposed by this planning project.	
16. Utilities [help]		
a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other	All typical services are available within the City limits and the water utilities service area.	

	APPLICANT RESPONSE	AGENCY RESPONSE
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.	Varies by location. Individual evaluations and permits will be completed prior to any construction activity.	

C. Signature [\[HELP\]](#)

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

Signature: 

Name of Signee: Shaun Tozer

Position and Agency/Organization: Project Manager / City of Duvall

Date Submitted: 8/24/2021






D. Supplemental sheet for nonproject actions [\[HELP\]](#)




(IT IS NOT NECESSARY to use this sheet for project actions)

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

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

	APPLICANT RESPONSE	AGENCY RESPONSE
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?	Air and noise pollution may occur during construction of individual projects.	Individual CIP projects will be reviewed and include a SEPA review. Mitigation measures will be identified and implemented as needed ●
a. Proposed measures to avoid or reduce such increases are:	Individual projects within the proposal will be evaluated with respect to discharge or emissions at the planning and permitting stage and any or all impacts will be avoided or mitigated.	●
2. How would the proposal be likely to affect plants, animals, fish, or marine life?	The majority of the improvements will be constructed in existing developed ROW. Individual projects within the proposal will be evaluated with respect to plant and animal at the planning and permitting stage and any or all impacts will be avoided or mitigated.	●
a. Proposed measures to protect or conserve plants, animals, fish, or marine life are:	Individual projects within the proposal will be evaluated with respect to plant and animal at the planning and permitting stage and any or all impacts will be avoided or mitigated.	●

<p>3. How would the proposal be likely to deplete energy or natural resources?</p>	<p>Individual projects within the proposal will be evaluated with respect to resource depletion at the planning and permitting stage and any or all impacts will be avoided or mitigated.</p>	
<p>a. Proposed measures to protect or conserve energy and natural resources are:</p>	<p>The City encourages water conservation through the distribution of low-flow showerheads and faucet fittings, as well as leak detection kits, and public information resources.</p>	
<p>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?</p>	<p>This proposal is a non-project planning action and will not have any environmental impacts. Individual projects within the proposal will be evaluated with respect to environmental impacts at the planning and permitting stage and any or all impacts will be avoided or mitigated.</p>	
<p>a. Proposed measures to protect such resources or to avoid or reduce impacts are:</p>	<p>The projects taking place in the vicinity of a sensitive area will require additional environmental evaluation (SEPA) and will be required to comply with the city's sensitive area code.</p>	
<p>5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline</p>	<p>This Plan will not encourage incompatible uses. The Plan is compatible with the City's land use elements of the</p>	<p>Compatibility with the Shoreline Master Program Watershed Plan, and Development Regulations will also be applied to CIP projects</p> 

<p>uses incompatible with existing plans?</p>	<p>Comprehensive Plan and Duvall Municipal Code.</p>	
<p>a. Proposed measures to avoid or reduce shoreline and land use impacts are:</p>	<p>The proposal is a non-project planning action and will not have any shoreline and land use impacts. Individual projects within the proposal will be evaluated with respect to shoreline and land use impacts at the planning and permitting stage and any or all impacts will be avoided or mitigated.</p>	
<p>6. How would the proposal be likely to increase demands on transportation or public services and utilities?</p>	<p>The Plan responds to an increased need for municipal water service in new annexed areas or replacement of existing lines. Individual projections within the proposal will be evaluated with respect to transportation, public service, or utility impacts at the planning and permitting stage and any or all impacts will be avoided or mitigated.</p>	
<p>a. Proposed measures to reduce or respond to such demand(s) are:</p>	<p>See above.</p>	
<p>7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.</p>	<p>The proposal is a requirement of state law.</p>	