

SEPA ENVIRONMENTAL CHECKLIST

A. Background

1. **Name of proposed project, if applicable:** Street Standards Update (“Public Works Street Standards Update”)

2. **Name of applicant:** City of Issaquah

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

City of Issaquah
Community Planning and Development Department
P.O. Box 1307
Issaquah, Washington 98027

Contact Person:

John Mortenson, Transportation Engineering Manager,
johnm@issaquahwa.gov, 425.837.3427

4. **Date checklist prepared:** June 16, 2023

5. **Agency requesting checklist:** City of Issaquah

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

The Public Works Street Standards Update started in 2022. Revisions to the Street Standards were drafted in 2022 and 2023 and adoption is anticipated in July 2023.

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

The Street Standards will continue to be updated, as needed, to remain consistent with the WSDOT Design Manual, Issaquah Municipal Code for Landscaping and Tree Preservation, and Comprehensive Plan.

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

This checklist. The proposed amendments are non-project actions and would not have direct impacts on the environment. Any specific project impacts would be evaluated with project applications.

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.**

Land Use applications under the current Street Standards are pending throughout the City. Vesting statutes and regulations will determine if those applications are affected by the Street Standards Update.

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

- Notice to Department of Commerce under RCW 36.70A.106
- City Council adoption

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.)

The City is updating the Street Standards (Public Works Street Standards) to update references to the overhauled Title 18 Land Use Code, reflect the City's current organizational chart, remove gender specific references, incorporate the City's Bicycle Level of Traffic Street from the Mobility Master Plan and Comprehensive Plan, change from loop detectors to radar detectors at traffic signals, incorporate the Central Issaquah Circulation Standards and Skybridge requirements from the former Title 18, and adds Street Typologies to a select number of streets. Details of the substantive changes are presented in Section D of this checklist.

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 is a non-project action that will impact the design and construction of municipal roadways, private roads, and public and private parking lots within all incorporated parts of the City of Issaquah.

B. Environmental Elements

1. *Earth*

a. General description of the site:

The City includes a variety of terrain including flat, rolling, hilly, and steep slopes. (circle one) Flat, rolling, hilly, steep slopes, mountainous, other _____

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

Varies. The City contains a variety of land topography, including flat lands, gentle slopes, and steep slopes over 40%.

- 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.**

Various soil compositions are found within the City. The most common soil types are Alderwood gravelly sandy loam and Beausite gravelly sandy loam.

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

Yes, the city does contain landslide hazard areas. See Section D of this checklist for further analysis.

- 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 is a non-project action. No land disturbance will occur as a result of the adoption of the Public Works Street Standard Update. This update process does not propose substantive amendments to the regulation of filling, excavating and grading, which are contained in Title 16 of the Issaquah Municipal Code. See Section D for further analysis.

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

Erosion is unlikely to occur as a direct result of this non-project action. See Section D for further analysis.

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

No change to impervious surface is anticipated as part of this non-project action. See Section D for further analysis.

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

No negative impacts are anticipated. Future construction projects conducted according to the Street Standards will undergo separate SEPA review when applicable, and any probable significant adverse impacts will be addressed at that time. See Section D for further analysis.

2. *Air*

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

No emissions are anticipated as a result of this non-project action. See Section D for further analysis.

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

None are known.

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

No impacts to emissions will result from this is a non-project action. Future construction projects conducted according to the Street Standards will undergo separate SEPA review when applicable, and any probable significant adverse impacts will be addressed at that time. See Section D for further analysis.

3. Water

- a. Surface Water:

- 1) **Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.**

This non-project action will impact the entire incorporated area of the City, which includes several surface water bodies within and adjacent to the City. These water resources can be found listed in the City of Issaquah Shoreline Master Program or located through the City's GIS mapping system.

- 2) **Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.**

No work near the described waters will result from this non-project action. See Section D for further analysis.

- 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 ground disturbance work will result from this non-project action. See Section D for further analysis.

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

No water withdrawals or diversions are necessary as part of this non-project action. See Section D for further analysis.

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

Yes, there are 100-year floodplains within the City of Issaquah along Issaquah and Tibbetts Creeks. See Section D for further analysis.

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, not as a result of this non-project action. See Section D for further analysis.

b. Ground Water:

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

No, not as a result of this non-project update. See Section D for further analysis.

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.

No waste materials will be discharged as a result of this non-project action. See Section D for further analysis.

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.

Sources of runoff include storm water and glacial melt. Runoff is managed within the municipal storm water system. No changes to the city's stormwater regulations, Chapters 13.28—Stormwater Management Policy—and 17.26—Clearing, Grading, and Stormwater Management—of the Municipal Code are proposed as part of this update.

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

This is a non-project action, and no waste materials will enter ground or surface waters as a result of its adoption. See Section D for further analysis.

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

No impact is anticipated to drainage patterns as a result of this non-project action. No regulation changes will impact drainage patterns. See Section D.

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

None needed, as no negative impacts are anticipated from adoption of the Public Works Street Standards Update. See Section D for further analysis.

Future construction projects conducted according to the Street Standards will also undergo separate SEPA review when applicable, and any probable significant adverse impacts will be addressed at that time.

4. Plants

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?

No vegetation removal will occur as a result of this non-project action. See Section D for further analysis. Future construction projects conducted according to the Public Works Street Standards will undergo separate SEPA review when applicable, and any probable significant adverse impacts will be addressed at that time.

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

There are no known or mapped endangered species in the City according to Washington State Department of Natural Resources' ("DNR) Natural Heritage data.

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

None proposed as part of this non-project action. Future construction projects conducted according to the Street Standards will undergo separate SEPA review when applicable and any probable significant adverse impacts will be addressed at that time.

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

A complete inventory of noxious and regulated weeds is maintained by King County. The most common noxious weeds known in the City are:

- Purple loosestrife
- Giant hogweed
- Spotted knapweed
- Tansy ragwort

5. Animals

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.

Known birds and animals in the City include:

- Hawk
- Herons
- Eagles
- Songbirds
- Deer
- Beaver
- Squirrels
- Rabbits
- Salmonids
- Trout

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

According to the Washington Department of Fish and Wildlife (WDFW), the following priority species are known in the City:

- Coho Salmon – Federally recognized as a candidate Species
- Steelhead – Federally recognized as a threatened species
- Townsend’s Big-eared Bat – State recognized as a candidate species

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

Yes, the City is within the Pacific Flyway for migratory birds. Pacific Ocean salmonids also migrate through the City’s streams to spawn.

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

None needed, as no impacts are anticipated from adoption of the Street Standards Update. See Section D. Future construction projects conducted according to the Street Standards will also undergo separate SEPA review when applicable, and any probable significant adverse impacts will be addressed at that time.

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

None known.

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.

No energy use will result from this non-project action.

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

No development activities will occur as a result of this non-project action.

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 proposed as part of this non-project action.

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.

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

The Washington State Department of Ecology lists 64 current and previous contamination sites in the City. Twenty-four are either in the process of being cleaned or have cleanups planned. The proposed Street Standards Update includes no substantive amendments that would alter that status of a site as contaminated or affection the process of cleaning up the site. See Section D.

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.

The National Pipeline Mapping System has records of one Gas Transmission Pipeline that goes through the City. The proposed Street Standards Update includes no substantive amendments to regulations of hazardous liquids and gas transmission pipelines. See Section D.

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.

This non-project action will not involve any storage, use, or production of any toxic or hazardous chemicals. The proposed Street Standards includes no substantive amendments to regulations of the storage, use or production of any toxic or hazardous chemicals. See Section D.

4) Describe special emergency services that might be required.

None needed as part of this non-project action. The proposed Street Standards Update includes no substantive amendments to emergency service requirements. See Section D.

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

None. No environmental health hazards are anticipated as a result of this non-project action. See Section D for details.

b. Noise

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

This is a non-project action, and no existing noises source impacts are anticipated to be affected by the adoption of the Street Standards Update. The City has sounds typical of urban and suburban settings, including traffic, business, and residential noises.

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.

This is a non-project action, and no negative noises impacts are anticipated to be created or associated with adoption of the Street Standards Update. The proposed Street Standards Update proposes no amendments to noise regulations, and no increases to density are proposed that could lead to greater traffic or construction noises.

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

None. No noise impacts are anticipated as part of this non-project action. The proposed Street Standards Update proposes no amendments to noise regulations. See Section D.

8. Land and Shoreline Use

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

There are various land use designations within the City, consistent with the land use designations of the Comprehensive Plan and the adopted Zoning Map. No changes to mapped land use designation or zones are proposed as part of this Street Standards update

b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

The Washington State Department of Agriculture lists no mapped agricultural land uses in the City. No farm or forest lands will be converted to nonfarm or forest uses as a result of this non-project action.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

No farm or forest land operations are anticipated to affect or be impact by this non-project action. The proposed Street Standards Update includes no amendments that would impact issues like oversize equipment access, application of pesticides, tilling or harvesting. See Section D.

c. Describe any structures on the site.

The City has a variety of buildings and structures, according to zone.

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

This non-project action includes no construction or ground disturbance activities and no structures will be demolished as a result.

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

The City of Issaquah has 36 zoning classifications. See City of [Issaquah Zoning Map](#).

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

The City has nine land use designations under the existing comprehensive plan:

- Conservancy
- Community Facilities
- Community Facilities Privately Owned
- Low Density Residential
- Multifamily Residential
- Retail
- Commercial
- Mixed Use
- Urban Village

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

The City has seven shoreline master program designations :

- Issaquah Creek Shoreline Residential
- Lake Sammamish Shoreline Residential
- Lake Sammamish Urban Conservancy
Issaquah Creek Urban Conservancy
- Natural
- Shoreline Commercial Mixed
- Transportation High Intensity

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

Yes, the City of Issaquah has critical areas designations for:

- Geological hazardous areas
- Wetlands
- Fish and Wildlife Conservation Areas,
- Critical Aquifer Recharge Areas (CARAs)

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

NA. This is a non-project action

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

NA. This is a non-project action that includes no amendments anticipated to displace persons See Section D.

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

None. No impact is anticipated.

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

A guiding goal of this project has been to achieve greater compatibility with the adopted Comprehensive Plan and Title 18 Land Use Code. Updates to the content of the Street Standards are described in greater detail in Section D.

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

None. No impact anticipated.

9. Housing

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

None. This is a non-project action that will not involve any construction activities

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

None. This is a non-project action that will not involve any construction activities.

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

None. No impacts to housing are anticipated as a result of adoption of this a non-project action.

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?**

No structures are proposed as part of this non-project action. See Section D for full analysis.

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

None anticipated as a result of this non-project action. See Section D.

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

None. No aesthetic impacts are likely to occur from this non-project action. See Section D for further analysis.

11. Light and Glare

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

No light or glare impacts will result from this non-project action. See Section D.

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

No. No light or glare impacts will result from this non-project action. See Section D.

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

None. No existing off-site sources of light or glare will affect this non-project action. See Section D.

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

None. No light and glare impacts are likely to occur from this non-project action. See Section D.

12. Recreation

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

The City has a variety of parks and recreation opportunities. These are described in the City’s adopted Parks Strategic Plan.

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

No, this is a non-project action that is unlikely to lead to displacement of any existing recreational uses. Elements of the updated Street Standards will help implement the Green Necklace vision set forth in the City’s adopted Parks Strategic Plan and provide greater access to parks. See Section D for further analysis.

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

The proposed Street Standards Update implements the Green Necklace vision expressed in the City’s Parks Strategic Plan. The Green Necklace is a plan for continuous corridors of green spaces and connected parks. Elements of this plan are implemented through the Street Typologies section of the Street Standards. See Section D.

13. Historic and cultural preservation

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

Yes, the City has a variety of sites and structures listed as local, state and/or national landmarks. The 2003 and 2016 Historic Resources Inventories identify additional sites as potentially eligible for landmark designation.

Name	Address	Register
Seattle, Lake Shore and Eastern Depot - Issaquah	Rainier Avenue North,	National Register; Washington Heritage Register; City of Issaquah Register
Taumala, Victor, Barn	21003 SE 75 th Street	Washington Heritage Barn Register
Pickering Farm	21809 SE 56 th Street	National Register; Washington Heritage Register
Issaquah Auto Freight Building	92 SE Bush Street	City of Issaquah Register
William Conrardy House	350 Mt. Jupiter Drive SW	City of Issaquah Register
Coutts Garage Building	35 W Sunset Way	City of Issaquah Register
Gilman Town Hall	165 SE Andrews Street	City of Issaquah Register
Hailstone Feedstore and Gas Station	232 Front Street	City of Issaquah Register

- 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.**

None known. No professional studies have been conducted regarding cultural resources as part of the Street Standards Update process. The Street Standards Update proposes no amendments to the regulation of how development identifies, manages, and takes care of cultural resources, which are found in Chapter IMC18.808 Protection and Preservation of Landmarks, Landmark Sites and Districts. Future development proposals, under existing regulations, may be required to undertake investigations to identify valuable cultural 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. This is a non-project action and proposes no amendments to the regulation of how a development proposal identifies, manages, and takes care of cultural resources. No impacts to cultural and historic resources are anticipated as a result of this Street Standards Update. See Section D.

- 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. No disturbances to cultural resources are anticipated as a result of this Street Standards Update. See Section D.

14. Transportation

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

Major public highways and/or streets serving Issaquah include, but are not limited to, Interstate 90, State Route 900, Gilman Blvd., Newport Way, East Lake Sammamish Parkway, Sammamish Road, and SE 56th St.

- 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?**

The City of Issaquah is served by two transit agencies: King County Metro and Sound Transit. The Issaquah Transit Center is located along State Route 900 at Maple Street. This facility serves both agencies with bus stops located along arterials throughout the

City for Metro and Sound Transit routes. Specific project impacts would be evaluated with project applications.

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

The non-project update will not add or remove any parking. See Section D.

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

This is a non-project action. No additional roads or streets are required as a result of this update. The Street Standards Update proposes amendments to the street design standards for existing and previously required (unbuilt) public streets in order to address implementation gaps identified between existing adopted planning documents, provide clarity on previously ill-defined street design requirements, and to better implement the guiding principles of existing adopted planning documents.

e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

The City does not have any active rail, water, or air transportation services.

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?

None. No vehicular trips are likely to result from this non-project action. The Street Standards Update proposes no amendments to regulations that would generate additional vehicle trips per day.

g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No. The Street Standards Update of will not be affected by the movement of agricultural and forest products on roads or streets in the area. See Section D.

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

None. This is a non-project action and no direct impacts to transportation will result from the adoption of the Street Standards. Specific project impacts would be evaluated with project applications. See Section D.

15. Public Services

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

No. An increase in essential public services is not anticipated as a result of this non-project update. The Street Standards proposed does not propose amendments to standards for public services. See Section D.

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

None needed.

16. Utilities

- 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.**

None anticipated. This is a non-project action, which proposes no amendments to utility regulations.

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: _____
Name of signee: John Mortenson, Transportation Engineering Manager
Position and Agency/Organization: City of Issaquah
Date Submitted: 06/16/2023

D. Supplemental sheet for nonproject actions

The proposed action is an update to the structure, organization, and content of the City of Issaquah's Public Works Street Standards (Street Standards). Updates to the structure and organization of the code are intended to make the code easier to use and apply, and for this reason, they are not likely to have any adverse impacts to the environment.

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?

The proposal is unlikely to cause significant changes in discharges to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise.

Proposed measures to avoid or reduce such increases are:

None. The City of Issaquah Land Use Code contains several mitigation requirements, such as those found in the Issaquah Municipal Code (IMC) Title 18, Part VIII, Environment, that are applied at the project level. In addition, the City of Issaquah has programs such as the Commute Trip Reduction (CTR) program and invests in local transit in order to avoid or reduce the potential vehicular emissions associated with development. Furthermore, Issaquah has several other standards including the adopted Storm Water Management Manual which contain measures to address potential impacts.

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

The proposal is not likely to affect plants, fish, or marine life. Specific project impacts would be evaluated with project applications.

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

There are no proposed changes to these protection measures.

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

The proposal is unlikely to deplete energy or natural resources.

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

There are no proposed changes to these protection measures.

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?

There are no proposed changes to these protection measures.

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

There are no proposed changes to these protection measures..

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?

There are no proposed changes that allow or encourage land and shoreline uses incompatible with existing plans.

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

The proposed amendments would not make changes that would affect land and shoreline uses.

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

Specific project impacts would be evaluated with project applications. There are no proposed changes that would increase demand on transportation or public services and utilities.

Proposed measure to reduce or respond to such demand(s) are: See above.

Summary of Proposed Changes Related to Transportation, Public Services and Utilities

#	Existing Regulation	Proposed Regulation	Changes
1	Central Issaquah Area Development and Design Standards (CIDDS), (previously IMC 18.19A): Defines a set of street typologies aimed at developing context-specific designs based on adjacent land uses to create an integrated multimodal transportation system	Public Works Street Standards Update: Relocates CIDDS regulation (Chapters 6 and 12) to the Public Works Street Standards document and updates existing street typologies design specifications to better align with other adopted planning documents, such as the Complete Streets Code (IMC 12.10), Parks Strategic Plan Green Necklace Vision, Mobility Master Plan, and the	<ul style="list-style-type: none"> • Addresses gaps in the implementation of the Central Issaquah Plan Development and Design Standards (CIDDS), Green Necklace Vision, Complete Streets Code, Mobility Master Plan, and Transportation Element by <ol style="list-style-type: none"> 1) Developing a new, similar set of street typology designs and specifications based on the existing CIDDS street typology designs and specifications that are better aligned with existing adopted planning documents. 2) Replacing the street typologies on streets with existing street typology design

		Transportation Element of the City's Comprehensive Plan	requirements 3) Providing a context-specific street typology design and specification for previously ill-defined facilities
2	2010 Public Works Street Standards	Administrative Updates for the Street Standards, which provide standard guidance for the design and construction of municipal roadways, private roads, and parking lots within the City.	<ul style="list-style-type: none"> • Minor text changes to improve user experience, reduce redundancies and ensure consistency with existing requirements. • These standards are founded in City policy, codes, and standards of industry practice for traffic engineering, design engineering, and construction, therefore updates will be to ensure consistency since the last update, which was done in 2010. • Updates may include things like updating references to existing external requirements, consolidating redundant information, and providing additional clarification or guidance as needed. • Change from loop detectors to radar detectors at traffic signals. • Remove gender specific references. • Update to reflect current City organizational chart.
3	2001 Olde Town Driveway Design Standards	Moving requirements that were previously adopted by reference in the old Title 18 Land Use Code prior to the latest update in May 2023	<ul style="list-style-type: none"> • Moving to the Street Standards; this text was previously adopted by reference in the Title 18 Land Use Code • Minor administrative changes, as needed
4	2012 Central Issaquah Development and Design Standards, Chapter 14.7 Skybridges	Moving requirements that were previously adopted by reference in the old Title 18 Land Use Code prior to the latest update in May 2023	<ul style="list-style-type: none"> • Moving to the Street Standards; this text was previously adopted by reference in the Title 18 Land Use Code • Minor administrative changes, as needed

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

The proposed amendments are viewed as consistent with the Issaquah Comprehensive Plan, the Issaquah Municipal Code, the King County Countywide Planning Policies, and the Washington State Growth Management Act.