#### **COUNTY COMMISSIONERS**



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# COMMUNITY PLANNING & ECONOMIC DEVELOPMENT DEPARTMENT

Creating Solutions for Our Future

Joshua Cummings, Director

#### SEPA DETERMINATION OF NONSIGNIFICANCE (DNS)

Proponent/ Thurston County Community Planning and Economic Development

Department

**Lead Agency** 2000 Lakeridge Drive SW, Building #1

Olympia, WA 98502

Contact: Andrew Boughan, (360) 786-5505

**Description of Proposal** This SEPA review is for amendment of the Thurston County

Comprehensive Plan Appendix G. This is a repeal and replace of the 2022-2027 Capital Improvement Program (CIP). The CIP identifies new, revised and expanded capital facilities to be provided in the coming six years and the plan for financing them. The CIP is a planning document, and although it identifies specific facility projects for purposes of budget and financing.

amending this document is a non-project action.

 Project No.
 2022103137

 SEPA Folder No.
 XA 22-108099

**Location of Proposal** Thurston County

**Threshold**The lead agency for this proposal has determined that it does not have a **Determination**The lead agency for this proposal has determined that it does not have a

probable significant adverse impact upon the environment. An

Environmental Impact Statement is <u>not</u> required under RCW 43.21C.030(2)(c). This decision was made after review by the Lead Agency of a completed Environmental Checklist and other information on file with the Lead Agency. This information is available to the public at

www.thurstonplanning.org or upon request.

**Responsible Official** Joshua Cummings, Director

Date of Issuance: September 27, 2022 Comment Deadline: October 11, 2022 Appeal Deadline: October 18, 2022

Christina Chaput, Planning Manager

This Determination of Nonsignificance (DNS) is issued under WAC 197-11-340. The lead agency will not act on this proposal for 14 days from the date of issue or until the appeal period has passed, if applicable. No permits may be issued, and the applicant shall not begin work until after the comment and any appeal periods have expired and any other necessary permits are issued. If conditions are added, deleted, or modified during the 14 day review period, a modified DNS will be issued. Otherwise, this DNS will become final after the expiration of the comment deadline and appeal period, if applicable.

### **Appeals**

Threshold determinations may be appealed pursuant to TCC 17.09.160 if: (1) a written notice of appeal, meeting the requirements of TCC 17.09.160(D), and the appropriate appeal fee is received by the Thurston County Community Planning and Economic Development Department within seven (7) calendar days of the last day of the comment period on the threshold determination and; (2) the person filing the appeal is an aggrieved party and submitted written comments prior to the comment deadline, per the requirements of TCC 17.09.160(B).

<u>NOTE</u>: The issuance of this Determination of Nonsignificance <u>does not</u> constitute project approval. The applicant must comply with all applicable requirements of Thurston County Departments and/or the Hearing Examiner prior to receiving permits.



# THURSTON COUNTY Community Planning and Economic Development <u>ENVIRONMENTAL CHECKLIST</u>

\* \* \* \* OFFICIAL USE ONLY \* \* \* \*

# A. Background [HELP]

1. Name of proposed project, if applicable:	Folder Sequence # Project # :
2. Name of applicant:	Related Cases: By:  * * * * OFFICIAL USE ONLY * * * *
3. Address and phone number of applicant an	nd contact person:
4. Date checklist prepared:	
5. Agency requesting checklist:	
6. Proposed timing or schedule (including pha	asing, if applicable):
7. Do you have any plans for future additions, connected with this proposal? If yes, explain.	expansion, or further activity related to or
8. List any environmental information you kno prepared, directly related to this proposal.	w about that has been prepared, or will be

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



# THURSTON COUNTY Community Planning & Economic Development

# **ENVIRONMENTAL ELEMENTS**

# B. Environmental Elements [HELP]

<b>1.</b> a.	<b>Earth</b> [help] General description of the site: (check one):
	Flat
	Rolling
	Hilly
	Steep Slopes
	Mountainous
	Other:
b.	What is the steepest slope on the site (approximate percent slope)?
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.
d.	Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.
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.
f.	Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?	
h.	Proposed measures to reduce or control erosion, or other impacts to the earth, if any:
2	Air [bala]
	Air [help] 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.
	Are there any off-site sources of emissions or odor that may affect your proposal? If so, enerally describe.
C.	Proposed measures to reduce or control emissions or other impacts to air, if any:
3.	Water [help]
a.	Surface Water: [help]
	<ol> <li>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.</li> </ol>
	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.
	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.

	4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.
	5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
	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.
b.	Ground Water: [help]
	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.
	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.
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.
	2) Could waste materials enter ground or surface waters? If so, generally describe.
	3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:	
<b>4.</b> a.	Plants [help] 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?
C.	List threatened and endangered species 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:
e.	List all noxious weeds and invasive species known to be on or near the site.
5.	Animals [help]
a.	<u>List</u> any birds and <u>other</u> animals which have been observed on or near the site or are known to be on or near the site.
	Examples include:
	birds: hawk, heron, eagle, songbirds, other:

	bear, elk, beaver, other: on, trout, herring, shellfish, other
b. List any threatened and enda	angered species known to be on or near the site.
c. Is the site part of a migration	route? If so, explain.
d. Proposed measures to prese	rve or enhance wildlife, if any:
e. List any invasive animal spec	ies known to be on or near the site.
6. Energy and Natural Res	cources [help]
	c, natural gas, oil, wood stove, solar) will be used to meet gy needs? Describe whether it will be used for heating,
<ul><li>b. Would your project affect the If so, generally describe.</li></ul>	potential use of solar energy by adjacent properties?
	vation features are included in the plans of this proposal? es to reduce or control energy impacts, if any:

### 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.
  - 1) Describe any known or possible contamination at the site from present or past uses.
  - 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.
  - 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.
  - 4) Describe special emergency services that might be required.
  - 5) Proposed measures to reduce or control environmental health hazards, if any:

#### b. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?
- 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.
- 3) Proposed measures to reduce or control noise impacts, if any:

## 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 or adjacent properties? If so, describe.
- 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?

- 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:
- c. Describe any structures on the site.
- d. Will any structures be demolished? If so, what?
- e. What is the current zoning classification of the site?
- f. What is the current comprehensive plan designation of the site?
- g. If applicable, what is the current shoreline master program designation of the site?
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify.
- i. Approximately how many people would reside or work in the completed project?
- j. Approximately how many people would the completed project displace?
- k. Proposed measures to avoid or reduce displacement impacts, if any:
- L. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:
- m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:
- 9. Housing [help]

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. c. Proposed measures to reduce or control housing impacts, if any: 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? b. What views in the immediate vicinity would be altered or obstructed? b. Proposed measures to reduce or control aesthetic impacts, if any: 11. Light and Glare [help] a. What type of light or glare will the proposal produce? What time of day would it mainly occur? b. Could light or glare from the finished project be a safety hazard or interfere with views? c. What existing off-site sources of light or glare may affect your proposal? d. Proposed measures to reduce or control light and glare impacts, if any:

## 12. Recreation [help]

- a. What designated and informal recreational opportunities are in the immediate vicinity?
- b. Would the proposed project displace any existing recreational uses? If so, describe.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

# 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.
- 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.
- 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.
- 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.

# 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.
- 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?
- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?
- 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).
- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.
- 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?
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.
h. Proposed measures to reduce or control transportation impacts, if any:
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.
b. Proposed measures to reduce or control direct impacts on public services, if any.
16. Utilities [help]
a. Check 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.
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

Position and Agency/Organization \_\_\_\_\_

Date Submitted: \_\_\_\_\_

# 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.

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?

Proposed measures to avoid or reduce such increases are:

How would the proposal be likely to affect plants, animals, fish, or marine life?
Proposed measures to protect or conserve plants, animals, fish, or marine life are:
How would the proposal be likely to deplete energy or natural resources?
Proposed measures to protect or conserve energy and natural resources are:

4.	How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?
	Proposed measures to protect such resources or to avoid or reduce impacts are:
5.	How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?
	Proposed measures to avoid or reduce shoreline and land use impacts are:
6.	How would the proposal be likely to increase demands on transportation or public services and utilities?
	Proposed measures to reduce or respond to such demand(s) are:
7.	Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.