

SEPA¹ 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.

¹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/Checklist-guidance>

A. Background

[Find help answering background questions](#)²

1. Name of proposed project, if applicable:

Boeing Kent Space Center Cleanup Action

2. Name of applicant:

The Boeing Company (Boeing)

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

Conor Neal

Remediation Project Manager

Boeing

206-877-3037

Conor.neal@boeing.com

4. Date checklist prepared:

January 13, 2025

5. Agency requesting checklist:

Washington State Department of Ecology (Ecology)

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

Schedule to be determined once Cleanup Action Plan is approved, anticipated to be in 2026.

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

No.

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

A Cleanup Action Plan was prepared for public review. The Cleanup Action Plan was prepared following public comment and Ecology approval of a Remedial Investigation and Feasibility Study. Documents associated with the Remedial Investigation and Feasibility Study are identified in the Cleanup Action Plan.

An Agreed Order with Ecology is currently being drafted that will require implementation of the Cleanup Action Plan. The Cleanup Action Plan will be an attachment to the Agreed Order. The Agreed Order, with attached Cleanup Action Plan will be provided to the public for comment which is anticipated upon finalization of these documents by Ecology. Once the comment period closes and the Agreed Order and Cleanup Action Plan are finalized, Boeing will prepare monitoring plan documents as described in the Cleanup Action Plan.

² <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-A-Background>

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.

Boeing's proposed action is described in the draft Agreed Order and the Cleanup Action Plan. These are the only "government approvals" pending at this time.

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

Ecology will need to approve the monitoring plan to be drafted after approval of the Cleanup Action Plan.

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 project will consist of implementing the Cleanup Action Plan. The selected remedy includes:

- Groundwater monitoring using existing groundwater monitoring wells to monitor natural attenuation of arsenic present in groundwater.
- Deed restrictions will be required of the land owners to maintain the integrity of the monitoring systems, restrict groundwater use, prevent construction of new stormwater facilities, and limit non-residential uses.

The project and Site are approximately 121 acres with 23 parcels of land.

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.

The Site is bounded by South 208th Street to the south, 68th Avenue South to the east, South 199th Place to the north, and by 59th Place South to the west.

A Vicinity map is provided as Figure 1.

The following parcels are listed in association with the proposal at South 208th Street, Kent, WA: 660007-0260, 660007-0270, 660021-0200, 660007-0240, 660007-0320, 660007-0230, 660007-0220, 022204-9077, 022204-9069, 660007-0200, 660007-0210, 660007-0190, 660007-0310, 022204-9075, 660007-0140, 660007-0130, 660007-0120, 660007-0090, 022204-9064, 022204-9074, 660007-0340, 660007-0300, 022204-9078.

B.Environmental Elements

1. Earth

[Find help answering earth questions](#)³

- a. **General description of the site:**

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

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

The average elevation of the Site is approximately 25 to 30 feet above mean sea level. Surface topography at and in the vicinity of the Site is generally level and slopes slightly toward the Green River to the west-northwest.

- 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.**

Based on information obtained during previous environmental investigations, the Site is underlain by up to 10 feet of fill material underlain by alluvium. The fill generally consists of gravelly, silty sand and the alluvium generally consists of approximately 5 feet of clayey silt underlain by silty sand or sand with silt. Soil removal is not part of the planned cleanup action.

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

No.

- 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.**

Not applicable - No filling, excavation, or grading is proposed.

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

Not applicable – no clearing or construction is proposed.

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

No new impervious surfaces are proposed.

³ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-earth>

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

None.

2. Air

[Find help answering air questions](#)⁴

- 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.

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

No.

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

Not applicable.

3. Water

[Find help answering water questions](#)⁵

- a. Surface:**

[Find help answering surface water questions](#)⁶

- 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**

⁴ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-Air>

⁵ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water>

⁶ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water/Environmental-elements-Surface-water>

yes, describe type and provide names. If appropriate, state what stream or river it flows into.

The Site is located at approximately 25 to 30 feet above mean sea level and is part of the Lower Mill Creek drainage basin. The site includes stormwater detention facilities.

Discharge areas and surface water bodies identified in the area surrounding the Site include:

- North Stormwater Detention Pond (NDP)
- City Stormwater Detention facility (immediately west and north of the site)
- Mill Creek and associated drainage ditch on 68th Avenue South
- The Green River

The NDP is part of the Site's stormwater conveyance system. The drainage ditch connected to Mill Creek runs parallel and abuts the Site, receiving stormwater discharge from the Site, as well as from other stormwater discharges in the area. The Green River is located approximately 0.3 miles west of the Site. Mill Creek ultimately discharges to the Green River approximately 3.5 miles north of the Site via a tributary named Springbrook Creek.

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.

Several groundwater monitoring wells already exist adjacent to the above-described stormwater detention facilities. No new work is proposed.

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.

Not applicable.

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

No.

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

Yes, FEMA labels a portion of the site as Zone AE with a 1% annual flood chance with base flood elevations determined.

6. Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No.

b. Ground:

[Find help answering ground water questions](#)⁷

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

Groundwater will be withdrawn from the existing groundwater monitoring well network for monitoring purposes related to the selected remedy in the Cleanup Action Plan. The existing well network is shown on Figure 2 and an estimated 10 gallons will be withdrawn from each well per year. Groundwater will be containerized and handled as waste by the Site. No discharges to groundwater will occur as part of this proposal nor will any groundwater be withdrawn from a well for drinking water.

- 2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.**

Not applicable; no discharges into the ground.

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.**

No changes to stormwater management are proposed as part of the cleanup. Groundwater monitoring wells to be used as part of the cleanup are sealed when not in use to prevent runoff intruding into them.

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

Monitoring includes collection and containerization of groundwater pumped from monitoring wells. Waste water will be containerized and then disposed of as part of the cleanup. Wells are sealed when not in use to prevent waste materials entering the ground via the wells.

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

No.

⁷ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water/Environmental-elements-Groundwater>

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

Not applicable; work will not impact the above items.

4. Plants

[Find help answering plants questions](#)

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

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

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

No vegetation will be removed or altered.

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

None known.

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

No proposed landscaping.

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

None known.

5. Animals

[Find help answering animal questions](#)⁸

⁸ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-5-Animals>

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

Hawks, songbirds.

Examples include:

- **Birds: hawk, heron, eagle, songbirds, other:**
- **Mammals: deer, bear, elk, beaver, other:**
- **Fish: bass, salmon, trout, herring, shellfish, other:**

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

None known.

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

None known.

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

None.

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

None.

6. Energy and natural resources

[Find help answering energy and natural resource questions](#)⁹

- 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.**

The completed project does not require energy.

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

No.

- 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.**

Not applicable to this project.

⁹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-6-Energy-natural-resou>

7. Environmental health

[Health Find help with answering environmental health questions](#)¹⁰

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

The proposed Cleanup Action Plan has been designed to protect human health and the environment from Site related contamination. Cleaning up the Site so that current and future receptors are better protected are primary to the plan's purpose.

A Health and Safety Plan will be developed for implementation of the Cleanup Action Plan and will also address safety concerns for site workers.

The contaminant of concern is arsenic in groundwater.

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

The Remedial Investigation presented that historical, pre-development land surface at the Site received airborne arsenic fallout from the ASARCO smelter. In addition, hydrocarbon releases have occurred in the past that likely affected reduction-oxidation conditions across the Site. However, multiple interim remedial efforts were conducted at the Site to remove affected soil. Total organic carbon in native soils also likely promotes reduction-oxidation conditions in shallow groundwater which allows native and ASARCO-plume arsenic in the soil to mobilize in shallow groundwater. These conditions result in variable dissolved arsenic concentrations across the Site and in the larger area.

- 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.**

Contaminants in soil and groundwater, as discussed above, are known and characterized.

- 3. Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.**

The proposal does not require toxic or hazardous chemicals to be used, stored, or produced, with the exception of minor amounts of chemical preservatives used to preserve groundwater samples during collection. Pre-preserved jars are used in sampling to reduce chemical handling during sampling.

- 4. Describe special emergency services that might be required.**

The proposal does not require special emergency services.

¹⁰ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-7-Environmental-health>

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

The Cleanup Action Plan is proposed in order to monitor natural degradation of and control areas of known contamination. No additional measures are proposed, other than adherence to the Site Health and Safety Plan.

b. Noise

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

None.

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)?

None.

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

Not applicable.

8. Land and shoreline use

[Find help answering land and shoreline use questions](#)¹¹

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

The Site is approximately 121 acres currently in use for industrial activity. The site is located in a heavily industrial area of the City of Kent (the City), in an area zoned I1 for Industrial Business District and I2 for Mixed Industrial District land use by the City.

The properties surrounding the Site are other commercial and industrial facilities. The proposed project will not affect current land uses on nearby or adjacent properties.

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

Aerial photographs from 1936 indicate that portions of the property was used as farmland until about 1965 when Parcel 660007-0210 was cleared of all buildings and crops, regraded and prepared for use as industrial property. Over time, more parcels were cleared and prepared for industrial use. No parcels are currently used as farmlands or forest lands. The proposal will not convert land to other uses.

¹¹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-8-Land-shoreline-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?**

No.

- c. Describe any structures on the site.**

Buildings on Site facilitate current manufacturing, offices, and storage of materials and equipment inside.

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

No.

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

The Site is zoned for I1 for Industrial Business District and I2 for Mixed Industrial District.

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

The comprehensive plan states that the site will remain zoned I1 for Industrial Business District and I2 for Mixed Industrial District.

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

Not applicable.

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

No part of the Site is classified as a critical area.

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

The future number of occupants and/or workers is not known at this time; however, the cleanup action does not involve changes to operations at the facility.

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

Zero.

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

Not applicable.

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

No change in use of the site.

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

Not applicable.

9. Housing

[Find help answering housing questions](#)¹²

- 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

[Find help answering aesthetics questions](#)¹³

- a. **What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?**
Not applicable.
- b. **What views in the immediate vicinity would be altered or obstructed?**
None; not applicable.
- c. **Proposed measures to reduce or control aesthetic impacts, if any:**
None; not applicable.

11. Light and glare

[Find help answering light and glare questions](#)¹⁴

- a. **What type of light or glare will the proposal produce? What time of day would it mainly occur?**
None; not applicable. Work will be done during daylight hours.
- b. **Could light or glare from the finished project be a safety hazard or interfere with views?**
No; not applicable.
- 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:**

¹² <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-9-Housing>

¹³ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-10-Aesthetics>

¹⁴ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-11-Light-glare>

None; not applicable.

12. Recreation

[Find help answering recreation questions](#)

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

None; not designated for recreational use.

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

None; not applicable.

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

None; not applicable.

13. Historic and cultural preservation

[Find help answering historic and cultural preservation questions](#)¹⁵

- 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.**

No.

- 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.

- 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.**

Not applicable; cleanup action involves existing monitoring wells, not construction or grading.

- 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.**

Not applicable.

¹⁵ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-13-Historic-cultural-p>

14. Transportation

[Find help with answering transportation questions](#)¹⁶

- 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.**

The Site is bounded by South 208th Street to the south, 68th Avenue South to the east, South 199th Place to the north, and by 59th Place South to the west.

- 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 operates the 150 Bus along South 204th Street.

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

No.

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

No.

- e. **How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?**

No additional vehicular trips would be generated by this completed project.

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

No.

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

Not applicable.

15. Public services

[Find help answering public service questions](#)¹⁷

- 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.**

The proposal would not increase need for public services.

¹⁶ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-14-Transportation>

¹⁷ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-15-public-services>

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

Not applicable.

16. Utilities

[Find help answering utilities questions¹⁸](#)

- 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.**

No additional utilities proposed.

C. Signature

[Find help about who should sign¹⁹](#)

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

X 

Type name of signee: Conor Neal

Position and agency/organization:

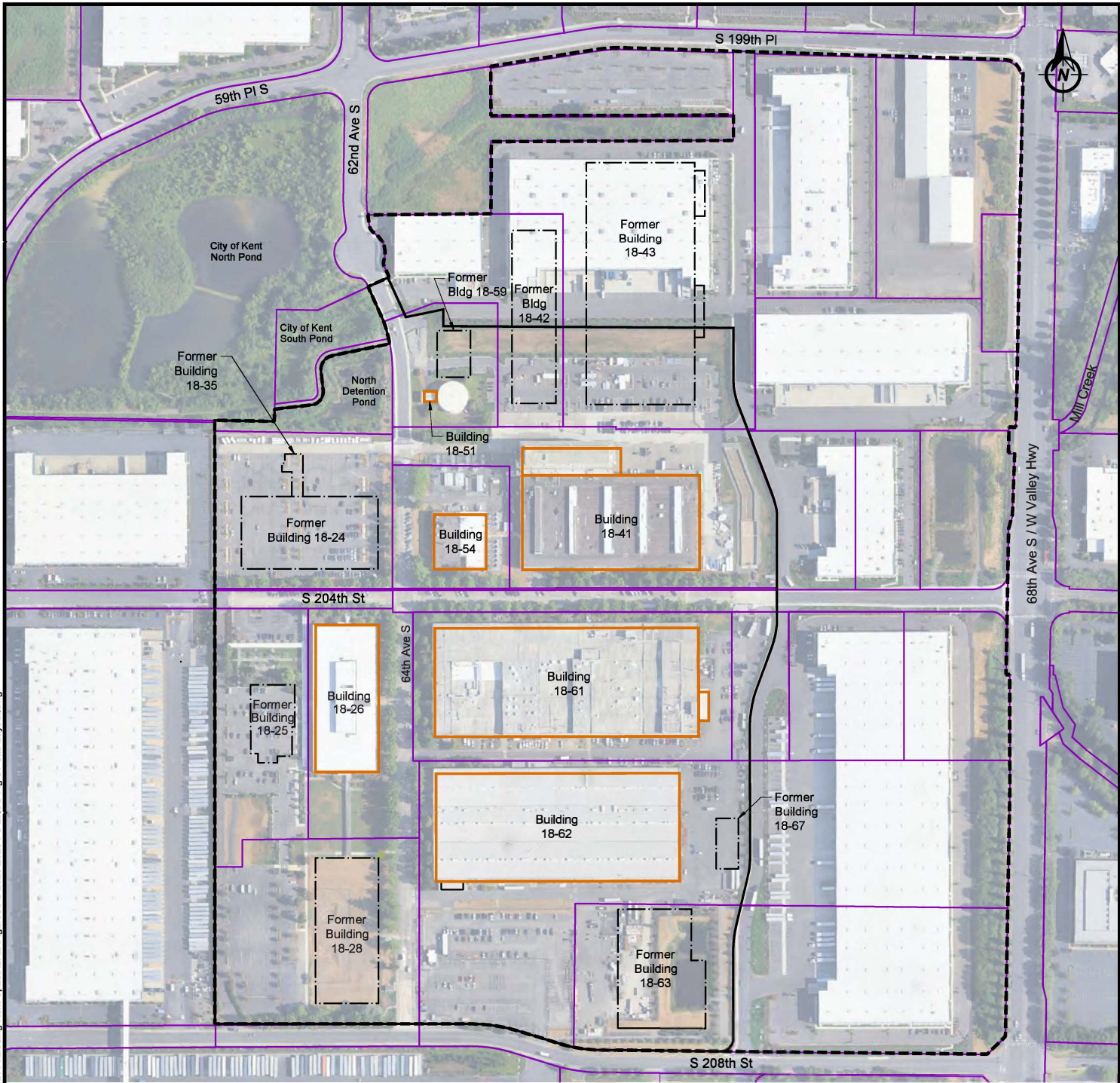
Remediation Project Manager

The Boeing Company

Date submitted: January 13, 2026

¹⁸ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-16-utilities>

¹⁹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-C-Signature>



Source: Aerial Photography - Google Earth Pro, June 2024.

Notes:

Aerial Photography: Google Earth Pro, August 24, 2024.

Parcel Boundary Information: King County, Washington

Legend

- Site Boundary
- Boeing Property
- Parcel Boundary
- Current Building
- Former Building

PLOT TIME: 4/17/2025 9:57 AM MOD TIME: 4/17/2025 9:55 AM USER: Kelley Begley DWG: P:\Boeing Kent Space\CAD\Figures\FS 2025\2025 FS Bk\SC Fig 01 Site Layout.dwg



**Boeing Space Center
Kent, Washington
Focused Feasibility Study**

Site Layout

DOF

DALTON
OLMSTED
FUGLEVAND

**FIGURE
1**

October 2025

PLOT TIME: 4/17/2025 9:57 AM MOD TIME: 4/17/2025 9:55 AM USER: Kelley Begley DWG: P:\Boeing Kent Space\CAD\Figures\F2025\2025 FS BKSC Fig 02 FFS Monitoring Wells.dwg



Source: Aerial Photography - Google Earth Pro, June 2024.

Legend

- MW-7  Groundwater Monitoring Well/Measured
- MW-3  Abandoned Groundwater Monitoring Well
- SG-1  Staff Gauge Measured Stormwater
-  Site Boundary
-  Boeing Current Property Boundary



**Boeing Space Center
Kent, Washington
Focused Feasibility Study**

Groundwater Monitoring Well Locations

DOF DALTON
OLMSTED
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**FIGURE
2**

April 2025