



- TO: Brandon Pike, Planner I Community Development Department
- FROM: Glenn J. Davis, PE, CFM, Chief Development Engineer Mary Com-Public Works Department
- **DATE:** February 10, 2022

SUBJECT: PUBLIC WORKS RECOMMENDATIONS SPR-ADJ22-04 (21-119096-RP) 2450 LANCASTER DRIVE NE PARKING LOT IMPROVEMENTS

PROPOSAL

A consolidated application containing a Class 3 Site Plan Review for various site improvements, including new pedestrian paths and ADA parking spaces within an existing off-street parking area, relocation of a trash enclosure, and a new propane tank. The subject property is approximately 1.86 acres in size, zoned CO (Commercial Office), and located at 2450 Lancaster Drive NE (Marion County Assessor map and tax lot number: 072W18CD / 300).

SUMMARY OF FINDINGS

The proposed development meets applicable criteria related to Public Works infrastructure.

FACTS

Streets

- 1. Lancaster Drive NE
 - a. <u>Standard</u>—This street is designated as a Major Arterial street in the Salem TSP. The standard for this street classification is a 68-foot-wide improvement within a 96-foot-wide right-of-way.
 - b. <u>Existing Conditions</u>—This street has an approximate 68-foot improvement within an 80-foot-wide right-of-way abutting the subject property.

Code authority references are abbreviated in this document as follows: Salem Revised Code (SRC); Public Works Design Standards (PWDS); Salem Transportation System Plan (Salem TSP); and Stormwater Management Plan (SMP).

2. <u>Wolverine Street NE</u>

- a. <u>Standard</u>—This street is designated as a Local street in the Salem TSP. The standard for this street classification is a 30-foot-wide improvement within a 60-foot-wide right-of-way.
- b. <u>Existing Conditions</u>—This street has a variable 24-foot to 40-foot improvement within a 60-foot-wide right-of-way abutting the subject property.

Storm Drainage

- 1. Existing Conditions
 - a. An 18-inch storm main is located in Lancaster Drive NE.
 - b. There are 8-inch and 10-inch storm mains located in Wolverine Street NE.

Water

- 1. Existing Conditions
 - a. The subject property is located in the G-0 water service level.
 - b. An 8-inch water main is located in Lancaster Drive NE.

Sanitary Sewer

- 1. Existing Conditions
 - a. An 8-inch sewer main is located in Lancaster Drive NE.

CRITERIA AND FINDINGS

Analysis of the development based on relevant criteria in SRC 220.005(f)(3) is as follows:

Criteria: SRC 220.005(f)(3)(A) The application meets all applicable standards of the UDC (Unified Development Code)

Finding—The subject property meets all applicable standards of the following chapters of the UDC: 601 – Floodplain; 802 – Public Improvements; 803 – Streets and Right-of-Way Improvements; 804 – Driveway Approaches; 805 – Vision Clearance; 809 – Wetlands; and 810 – Landslides.

Public Works staff has reviewed the Flood Insurance Study and Flood Insurance Rate Maps and has determined that no floodplain or floodway areas exist on the subject property.

According to the Salem-Keizer Local Wetland Inventory (LWI) the subject property does not contain any wetland areas or hydric soils.

According to the City's adopted landslide hazard susceptibility maps and SRC Chapter 810 (Landslide Hazards), there are no mapped landslide hazard areas on the subject property.

Criteria: SRC 220.005(f)(3)(B) The transportation system provides for the safe, orderly, and efficient circulation of traffic into and out of the proposed development, and negative impacts to the transportation system are mitigated adequately

Finding—The proposed development is subject to a special setback equal to 48 feet from centerline on the development side of Lancaster Drive NE.

The existing street system is adequate to serve the proposed development and the development is not proposing a building addition subject to SRC 803.040(a); therefore, no right-of-way dedication or street improvements are required.

Criteria: SRC 220.005(f)(3)(C) Parking areas and driveways are designed to facilitate safe and efficient movement of vehicles, bicycles, and pedestrians

Finding—The driveway access onto Wolverine Street NE provides for safe turning movements into and out of the property.

Criteria: SRC 220.005(f)(3)(D) The proposed development will be adequately served with City water, sewer, storm drainage, and other utilities appropriate to the nature of the development

Finding—The Public Works Department has reviewed the applicant's preliminary plan for this site. The water, sewer, and storm infrastructure are available within surrounding streets/areas and are adequate to serve the proposed development. The applicant does not show any new connections to public infrastructure.

Prepared by: Matt Olney, Program Manager cc: File