



- TO:Olivia Dias, Planner IIICommunity Development Department
- FROM: Glenn J. Davis, PE, CFM, Chief Development Engineer Mary Com-Public Works Department
- **DATE:** July 29, 2020

#### SUBJECT: PUBLIC WORKS RECOMMENDATIONS SPR-ADJ-DR20-30 (20-107231-RP) 4072 MARKET STREET NE 28-UNIT MULTI-FAMILY DEVELOPMENT

#### **PROPOSAL**

A Class 3 Site Plan Review, a Class 2 Adjustment, and Class 1 Design Review permit for a 28-unit multi-family development for property approximately 1.11 acres in size, zoned RM-II (Multiple Family Residential II), and located at the 4000 Block Market Street NE (Marion County Assessor Map and Tax Lot 072W19BD03501).

#### **RECOMMENDED CONDITIONS OF APPROVAL**

1. Design and construct a storm drainage system at the time of development in compliance with SRC Chapter 71 and PWDS.

#### FACTS

#### Streets

- 1. Market Street NE
  - a. <u>Standard</u>—This street is designated as a Minor Arterial street in the Salem TSP. The standard for this street classification is a 46-foot-wide improvement within a 72-foot-wide right-of-way.
  - <u>Existing Conditions</u>—This street meets or exceeds the right-of-way and improvement width standards for the classification of street along the frontage of the development site.

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).

#### **Storm Drainage**

- 1. Existing Conditions
  - a. A 12-inch storm main is located in Market Street NE.

#### Water

- 1. Existing Conditions
  - a. The subject property is located in the G-0 water service level.
  - b. A 10-inch water main is located in Market Street NE. Mains of this size generally convey flows of 1,500 to 3,400 gallons per minute.

#### **Sanitary Sewer**

- 1. Existing Conditions
  - a. An 8-inch sewer main is located in Market Street 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**—With completion of the conditions above, 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 landlocked and does not have frontage on any public streets. The development will access Market Street NE, a Minor Arterial, through an existing access easement and driveway approach. Market Street NE is fully developed and meets or exceeds the right-of-way width and pavement width standards for its classification of street pursuant to the Salem TSP. There are no negative impacts to the transportation system as a result of the proposed development. No street improvements are required as a condition of the proposed development.

## 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 Market 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 is proposing new water and sewer services within an existing utility easement on the adjacent property to serve the proposed development. The applicant shall design and construct all utilities (sewer, water, and storm drainage) according to the PWDS and to the satisfaction of the Public Works Director.

The applicant's engineer submitted a statement demonstrating compliance with Stormwater PWDS Appendix 004-E(4) and SRC Chapter 71. The preliminary stormwater design demonstrates the use of green stormwater infrastructure to the maximum extent feasible. At the time of development, the applicant shall design and construct a storm drainage system in compliance with SRC Chapter 71 and PWDS.

Prepared by Jennifer Scott, Program Manager cc: File