



June 26, 2025

ODOT # 13130

ODOT Formal Response

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| Project Name: Springdale Fire Station | Applicant: Peter Finley Fry |
| Jurisdiction: Multnomah County | Site Address: 31727 E Historic Columbia River Hwy |
| Jurisdiction Case #: T3-2024-0007 | State Highway: Historic Columbia River Hwy |

The site of this proposed land use action is adjacent to the Historic Columbia River Highway. ODOT has permitting authority for this facility and an interest in ensuring that this proposed land use is compatible with its safe and efficient operation.

All ODOT permits and approvals must reach 100% plans before the District Contact signs off on a local jurisdiction building permit or other necessary requirement before construction. **The applicant should contact the District Contact indicated below to determine permit requirements and to obtain application information.**

These comments, standards, and requirements are current as of the date of this letter. If the project scope and/or timeline has been modified, the applicant should contact the ODOT Region 1 Development Review program (ODOT_R1_DevRev@odot.oregon.gov) for an updated letter as updated comments may be necessary.

LAND USE PROPOSAL

ODOT was notified of a Land Use Application/Public Hearing request submitted to Multnomah County for a proposed fire station, accessory structures, and other associated site improvements on Tax lot 1800.

COMMENTS/FINDINGS

State Highway Improvements

At the time of the pre-application conference (April 2024) the applicant proposed to connect to the State Highway drainage system. The connection to the highway drainage system requires an ODOT Miscellaneous Permit. Permits for all work on the State highway right of way must be obtained through the ODOT District contact provided below.

ODOT Technical Review Requirements

All alterations within the State highway right of way are subject to ODOT standards. Alterations along the State highway but outside of the ODOT right of way may also be subject to ODOT review pending its potential impact on the safe operation of the State highway.

The following ODOT manuals may apply:

- ODOT Traffic Manual
- ODOT Highway Design Manual

- ODOT Hydraulics Design Manual

The ODOT Traffic Manual (TM) identifies items that require ODOT Region Traffic Engineer (RTE) approval. Items requiring RTE approval must be prepared by an Oregon-registered Professional Engineer (P.E.) and will be reviewed by the ODOT Region 1 Technical Center. See the TM for information on authorities and required approvals. Some approvals require a unique request form (Traffic Approval).

Deviations from ODOT Standards

Proposed alterations that deviate from ODOT standards will require a Design Exception/Deviation prepared by an Oregon-registered Professional Engineer (P.E.) for review by the ODOT Region 1 Technical Center. ODOT can only determine if design elements will require a Design Exception/Deviation or RTE approval once detailed plans have been reviewed.

Note: A Design Exception/Deviation or RTE approval items may take **6 months or longer to process**. The preparation of a Design Exception or RTE approval does not guarantee its ultimate approval.

ODOT RECOMMENDED CONDITIONS OF APPROVAL FOR LOCAL JURISDICTION

Permits and Agreements to Work in State Highway

- ☒ An ODOT Miscellaneous Permit must be obtained for all work in the State highway.
- ☒ An ODOT Miscellaneous Permit is required for new or modified connections to State highway drainage facilities. Connections will only be considered if the site's drainage naturally enters the State highway drainage facility. The applicant must provide ODOT District with a preliminary drainage plan showing impacts to the State highway drainage facility.

A drainage study prepared by an Oregon-registered Professional Engineer (P.E.) is usually required by ODOT if:

1. Modification to site development or State highway facility trigger the need for treatment, detention and drainage modifications per both local and state standards; or
2. Total peak runoff entering the State highway drainage facility is more significant than 1.77 cubic feet per second; or
3. The improvements increase the impervious surface area to greater than 10,758 square feet.

Contact the ODOT Development Review Planner identified below for further coordination or questions regarding ODOT comments and requirements during the land use process.

Please send a copy of the Land Use Notice to: ODOT_R1_DevRev@odot.oregon.gov.

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| Development Review Planner: ODOT Planner | ODOT_R1_DevRev@odot.oregon.gov |
| District Contact: District 2C | d2cap@odot.oregon.gov |

ODOT Region 1 - Development Review

Frequently Used Links

Oregon Department of Transportation Manuals

Traffic Manual – The Traffic Manual focuses on traffic engineering policies and practices.

oregon.gov/odot/Engineering/Docs_TrafficEng/Traffic-Manual-2024.pdf

Highway Design Manual – The Highway Design Manual provides guidance for design of new construction.

[Oregon Department of Transportation : Highway Design Manual : Engineering : State of Oregon](#)

Hydraulics Design Manual - The Hydraulics Design Manual provides policies, practices and guidance used by the Oregon Department of Transportation for the hydraulic design of highway facilities.

[Oregon Department of Transportation : Hydraulics Design Manual : Hydraulics : State of Oregon](#)

ODOT Lighting Policy and Guidelines – This material is intended to assist in the development of illumination design of future construction and reconstruction projects on state highways.

[Lighting Policy Guidelines \(oregon.gov\)](#)

For a list of additional engineering manuals/guides visit:

[Oregon Department of Transportation : Manuals : Engineering : State of Oregon](#)

Vehicular Access to the State Highway

Access Management Website – This website includes Access management information, including the Application for State Highway Approach, Indenture of Access, and Grant of Access.

[Oregon Department of Transportation : Access Management : Engineering : State of Oregon](#)

Department of Transportation - Highway Division, Chapter 734, Division 51 establishes procedures, standards, and approval criteria used by the department to govern highway approach permitting and access management.

OAR 734-051-1010

<https://secure.sos.state.or.us/oard/displayDivisionRules.action?selectedDivision=3317>

State Highway Noise Impacts

Federal Highway Administration (FHWA) Reports for Noise Compatible Planning – FHWA has created several documents that can help assist local land use planners and developers in addressing issues arising from highway traffic noise.

https://www.fhwa.dot.gov/environment/noise/noise_compatible_planning/federal_approach/