Land Use and Transportation Program 1600 SE 190 <sup>th</sup> Avenue Portland, Oregon 97233-5910 PH. (503) 988-3043 Fax (503) 988-3389 www.multco.us/landuse  TO THE APPLICANT: Take this form to the Structural Fire Service with the following:      A site plan drawn to scale showing the subject property, its imp driveway information;      A floor plan of the proposed development; and A fire flow report from your water purveyor (if applicable) [Not A MCRFD#14 customers]  After the fire official signs this form, include it with your application mate fire-related access standards and fire flow information. "If your property is not served by a structural fire service provider, you appropriate building official serving your property. Address of Site:	rovements, location of fire hydrants and pplicable for Properties served by erial. See Fire Code Application Guide for our project is to be reviewed by the er:
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<ul> <li>The subject property is located <u>within</u> our service boundaries of The subject property is <u>outside</u> of our service boundaries and services via contract. (Additional review is not needed)</li> </ul>	REVIEW
☐ The subject property is <u>outside</u> of our service boundaries and services via contract. (Additional review is not needed)	Date of Review
☐ The subject property is <u>outside</u> of our service boundaries and services via contract. (Additional review is not needed)	r is under contract.
<b>**</b> Access Review by Structural Fire Service Age	
····· · · · · · · · · · · · · · · · ·	ency Providing Service **
The proposed development is in compliance with the fire appa Fire Code standards as implemented by our agency.	
☐ The following access improvements must be completed prior t be re-inspected by our agency before flammable materials are	
<ul> <li>The proposed development is <b>not</b> in compliance with the adopt standards. The proposed building/structure is required to hav compliance with Section 903.1.3 (NFPA 13D) of the Oregon F</li> <li>Fire Official: Please sign or stamp the presented site plan &amp; floor plan and attach it to</li> </ul>	e a fire sprinkler system installed in
this form. See Other Side	Signature & Title of Fire Official

## STRUCTURAL FIRE SERVICE AGENCY REVIEW, CONTINUED.

## **\*\*** Fire Flow by Structural Fire Service Agency Providing Service **\*\***

The structure, building or addition is exempt from the fire flow standards of the OFC B-105.2.

The proposed non-commercial structure **is less** than **3,600 sq. ft.** (including the horizontal projections of the roof) and there **is** 1,000 gallons per minute of fire-flow available at 20 psi from public water lines. No mitigation measures are necessary.

☐ The proposed non-commercial structure **is more** than **3,600 sq. ft.** (including the horizontal projections of the roof) and the fire-flow & flow duration at 20 psi is available from public water lines or private well and is in compliance with minimums specified in Appendix B, Table B105.1 of the Oregon Fire Code. No mitigation measures are necessary.

☐ The existing fire-flow & flow duration available from public water lines or private well is not adequate to serve the proposed non-commercial structure in compliance with Appendix B of the Oregon Fire Code. The following mitigation measures are necessary\* and must be installed prior to occupancy or use of the structure.

O A monitored fire alarm must be installed

- O A Class A or non-combustible roof materials must be installed.
- O Defensible space of 30 feet around the structure/building/addition.
- A defensible space of 100 feet around the structure/building/addition due to slopes greater than 20 %.
- A fire sprinkler system meeting Section 903.1.3 (NFPA13D) of the Oregon Fire Code shall be installed.
- O Other

\*The above required structural features are required by the Oregon Fire Code and shall be shown clearly on all building plans.

## Commercial/Industrial Buildings & Uses.

The minimum fire flow and flow duration is available from public water lines or private well as specified in Appendix B, Table B105.1. No mitigation measures are required.

The minimum fire flow & flow duration is not available from public water lines or private well as specified in Appendix B, Table B105.1. The following mitigation measures are required:

Signature & Title of Fire Official

To the Fire Official:

O Land Use Planning has determined that the proposed building will qualify as an Exempt Farm Structure and the property owner has indicated that the building will be used solely for farm purposes and they intend on using the provision under ORS 455.315 and will not be obtaining a building permit for its construction.

Multnomah County Land Use Planning