



Emergency Responder Communication Coverage Form

State of Oregon - Form OSSC 918

This form provides the minimum required information to comply with the Emergency Responder Communication Coverage (ERCC) requirements in Sections 403.4.5 and 918 of the Oregon Structural Specialty Code (OSSC), and shall be provided to the building official at the time of building permit application where a proposed new building meets any one of the following criteria:

1. Any building with one or more basements or below-grade building levels (*OSSC 918.1*).
2. Any underground building (*OSSC 918.1*).
3. Any building more than five stories in height (*OSSC 918.1*).
4. Any building 50,000 square feet in size or larger (*OSSC 918.1*).

Part I Project information <i>(to be completed by permit applicant or representative)</i>		
Applicant or representative name:		Phone number:
Project name:		
Address / location:		
City:	State: Oregon	ZIP:
Building height:		Construction type:
Number of floors below grade:	Number of floors above grade:	Building square footage:
Acknowledgement: I understand, unless exempted by the building official, this project is required to comply with the construction requirements for ERCC systems, and that a building permit cannot be issued without this form being properly completed. If the project is an approved deferred submittal, only Parts I and II need to be completed at the time of permit application. I also understand that the fire official may waive the ERCC requirements. I have consulted with the local fire official.		
Applicant / Representative:	Signature:	Date:
Part II Deferred submittal <i>(signed by local fire official, permit applicant and building official)</i>		
By signature below, the designated parties acknowledge that ERCC compliance documentation for this project is being deferred (see OSSC 107.3.4.1). Per OSSC Section 918.2, only Parts I and II need to initially be completed. Parts III through VII of this form must be completed as necessary to demonstrate compliance and be submitted to the building official when appropriate in the deferred submittal process.		
Applicant / Representative:		Date:
Building Official:		Date:
Local Fire Official / Jurisdiction:	Signature:	Date:
Part III Local fire official requirement <i>(to be completed by the Fire Code Official)</i>		
Does the local fire official require Emergency Responder Communication Coverage?		
<input type="checkbox"/> Yes If yes, complete Part IV technical criteria.		
<input type="checkbox"/> No If no, indicate the reason below and return this form to the building official for approval.		
<input type="checkbox"/> A wired communication system is being installed.		
Other (specify):		
Local Fire Official / Jurisdiction:	Signature:	Date:

Part IV Technical criteria <i>(to be completed by the local fire official)</i>		
<p>The following technical criteria are provided to aid in design where equipment is necessary to achieve compliance. This part may not contain all necessary information and additional information may be required. This information is required as a condition of building permit issuance, but it is not adopted or made part of the state building code. If part of a deferred submittal, this section must be completed when appropriate in the process.</p>		
Technologies used / frequencies / channels required:		
FCC license holder for emergency communication frequency:		
Contact person / phone number:		
Location and technical specifications of agency antennas available at:		
FCC frequency holder special requirements for equipment:		
Repeater type(s):		
Minimum distance to closest repeater:		
Effective radiated power of donor site:		
Specific standards for maximum spurious oscillation levels:		
Any other specific criteria:		
Anticipated frequency changes:		
Specific testing requirements:		
Legal agreement required with FCC license holder?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Plan and specification submittal required?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Additional local information is attached.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Part V System design <i>(to be completed by the applicant and FCC license holder)</i>		
<p>Systems must comply with local fire service requirements, Section 510 of the Oregon Fire Code, FCC rules, and all conditions of FCC license holder use agreements. This information is required as a condition of building permit issuance, but it is not adopted or made part of the state building code.</p>		
System Type:	DAS with signal booster:	Other:
Signal booster make / model:		
Donor antenna type:		
Proposed frequency range or number of channels:		
Part VI	Building official approval	
<p>Where Emergency Responder Communication Coverage is required by the fire official, the building official regulates the ERCC construction components through the state building code. Only a building official may waive the construction requirements after a determination by the local fire official that ERCC is not necessary for the building.</p>		
Building official name	Signature	Date