



Code Amendment Proposal Application

Department of Consumer & Business Services

Building Codes Division

1535 Edgewater NW, Salem, Oregon

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Oregon.gov/bcd

Read the entire code amendment proposal application before completing this form. Please complete all parts before submitting your proposal and refer to the provided checklist.

APPLICANT INFORMATION

Name: Mike Ditty	Date: 10-30-2022	
Representing (if applicable): Self	Work phone: 503-570-1664	
Mailing address: 9100 SW McDonald St.	Cell phone: 503-740-9787	
City: Tigard	State: OR	Zip: 97224
Email address: ditty@ci.wilsonville.or.us		

PROPOSAL INFORMATION

Specialty code: OPSC 2021
Code section(s): 309.5
Briefly explain the subject of your proposal: Require methods of flushing for dead legs to be accessible

INSTRUCTIONS AND CHECKLIST

Fill in all the information above and submit this page, signed and dated, with the required supplementary information for Parts I, II, III, and IV described on page 2 of this application. This application may be submitted by mail to the mailing address above, or by email to BCD.PTSPtech@oregon.gov.

Summary checklist for the applicant:

- Part I** Code amendment language is attached in the proper format.
- Part II** Amendment proposal requirements for amending the code have been reviewed.
- Part III** Amendment proposal criteria questions have been answered and are attached.
- Part IV** If applicable, additional ORSC energy efficiency amendment proposal information is attached.

Note: One application is required for each code section you are proposing to amend. If this proposal requires changes in other sections of the code for alignment, include those changes as part of this application.

APPLICANT SIGNATURE

Signature:

Date: October 30, 2022

Copyright notice: By signing this Code Amendment Proposal Application, I understand and acknowledge that the work contained in this application is original, or if not original, I have the right to copy the work. By signing this work, I understand that any rights I may have in this work, including any form of derivative works and compilations, are assigned to the Department of Consumer and Business Services Building Codes Division. I also understand that I do not retain or acquire any rights once this work is used in a Department of Consumer and Business Services Building Codes Division publication.

309.5 Dead Legs. Dead legs shall have an accessible method of flushing.

Proposal

1. Describe the concept and purpose of this proposal.

There are many possible ways to provide a 'flushable' method for a dead leg. This code change proposal will require that all such methods are accessible. An example of the need for this is the code interpretation that allows for a shock arrestor to be such a flushable method. Many shock arrestors are concealed in the wall or ceiling. This code proposal would require an access door or other means that would provide access for the required flushing.

2. What problem in the existing Oregon code or national model code is this proposal solving? How does this amendment address the issue? If you have evidence demonstrating the problem, submit that information.

Current language in the code does not require access and conflict or confusion could arise.

3. Has this been proposed at the national model code level. If so, explain when it was proposed, what happened, and why it was not adopted. Provide all associated national model code hearing information and background.

No proposals known of.

Implementation and fiscal impact

1. Explain how the proposed provisions would be enforced? Are additional inspections or permits required?

Enforcement in the usual manner through jurisdictional authority

Describe any necessary equipment, training, tests or special certifications.

No new requirement other than code change class

2. What is the fiscal impact of this proposal? Provide a cost benefit analysis and include the resources or methods you used to determine the fiscal impact.

Access doors/ panels would be required. Cost would vary, access doors in fire assemblies would be more expensive. Estimate \$100-200 dollars if 'access doors' are used. Other methods may allow access without any additional costs.

Impacted stakeholders and other specialty codes

1. It is important that proposals be shared with stakeholders that will be impacted by them. Was this proposal developed with people or organizations likely to be affected by it? Has it been reviewed or shared with people or organizations likely to be affected by it? If so, who, and if not, why not?

It is not known by the submitter if others have attempted to submit any proposal. To this proposer's knowledge there are no stakeholders that will be 'singled out' but this code change.

2. Does this proposal impact other specialty codes or statewide programs?

No.