



## Code Amendment Proposal Application

Department of Consumer & Business Services

Building Codes Division

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**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: Sumner 'Bud' Hill

Date: 13 Oct, 2022

Representing (if applicable):

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State: OR

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### PROPOSAL INFORMATION

Specialty code: 2023 OESC

Code section(s): 760.41 (A) Power Source.

Briefly explain the subject of your proposal: Change language in NFPA 70 to closer align with the requirements in NFPA 72.

### INSTRUCTIONS AND CHECKLIST

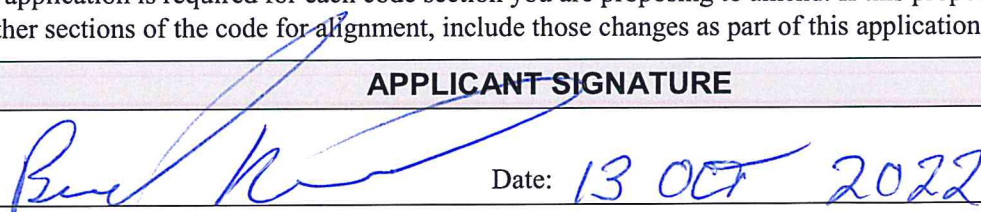
Fill in all the information above and submit this page, signed and dated, with the required supplementary information for Parts I, II, III, and IV described on page 2 of this application. This application may be submitted by mail to the mailing address above, or by email to [BCD.PTSPtech@oregon.gov](mailto:BCD.PTSPtech@oregon.gov).

#### 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: 13 OCT 2022

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## ***Proposed language change for OESC 760.41(A)***

*760.41 NPLFA Circuit Power Source Requirements.*

### ***(A) Power Source.***

*The power source of non–power-limited fire alarm circuits shall comply with Chapters 1 through 4, and the output voltage shall be not more than 600 volts, nominal. **Where a circuit breaker is the disconnecting means, an approved breaker locking device shall be installed.** The fire alarm circuit disconnect shall be ~~permitted to be~~ secured in the “on” position.*

## **NFPA 72**

### ***10.6.5.4 Circuit Breaker Lock.***

*Where a circuit breaker is the disconnecting means, an approved breaker locking device shall be installed.*

This proposal is an attempt to have the language in two different codes require the same thing. When one states that ‘**an approved breaker locking device shall be installed**’ and the other states that it ‘**shall be permitted to be secured in the on position**’ it could make it hard enforce on an electrical inspection. If this was not enforced on an electrical inspection and got missed on a fire inspection it could mean the circuit breaker could accidentally get turned off leaving a fire life safety system with just a secondary power supply.

This proposal would not add any extra inspections or money to a job. It would just give an electrical inspector the ability to site a violation. This proposal would not impact any other specialty codes as it would just make the OESC have similar language as the NFPA 72. There would not be any cost increases as this requirement is already in the NFPA 72.