



DEPARTMENT OF ADMINISTRATIVE SERVICES

PROPOSED CHANGE OF THE CONNECTICUT STATE  
BUILDING CODE AND FIRE SAFETY CODE

DATE SUBMITTED: 03/26/2024

**CODE INFORMATION**

Proposed change to: ☒ Building Code ☐ Fire Safety Code

Code section(s): R311.2.1 New construction.

**PROPONENT INFORMATION**

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**PROPOSAL INFORMATION**

Description of change and reason for change (attach additional information as needed):

To require CO detectors in buildings other than dwelling units that may have sleeping rooms.

Proposed text change, addition or deletion (attach additional information as needed):

See Attached

Supporting data and documents (attach additional information as needed)

See Attached

☒ **This Proposal is original material.** (Note: Original material is considered to be the submitter's own idea based on or as a result of his/her own experience, thought or research and, to the best of his/her knowledge, is not copied from another source.)

☐ **This Comment is not original material, its source (if known) is as follows:** (such as material / code development proposal from a prior development cycle or proposal submitted to model code committee etc.)

☐ **I would like to make an in-person presentation of my proposal.**

**Release**

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Proponent's Signature

Raymond S Steadward Jr.

Printed Name

PLEASE EMAIL (PREFERRED) TO DAS.CodesStandards@CT.GOV OR MAIL OR FAX (SEE BELOW)

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12/29/16

**Revise 2024 IRC as follows:**

**R311.2.1 New Construction.**

~~For new construction,~~ *Carbon monoxide alarms shall be provided in dwelling units and accessory structures with sleeping rooms* where either or both of the following conditions exist.

1. 1.The *dwelling unit or accessory structure* contains a fuel-fired *appliance*.
2. 2.The *dwelling unit or accessory structure* has an attached garage with an opening that communicates with the *dwelling unit*.

**Reasoning:**

A detached garage or other accessory structure could be constructed with a bedroom above it and as that building would not be a dwelling unit by definition, no smoke or CO detection could be required. Determination may need to be made to change the alteration section (R311.2.2) as well....

**Cost:**

This change will possibly increase cost on a small number of projects.