DENVER AMENDMENT PROPOSAL FORM
FOR CPD INTERNAL PROPOSALS TO THE 2016 DENVER BUILDING CODE AMENDMENTS AND THE 2018 INTERNATIONAL CODES

2018 CODE DEVELOPMENT CYCLE

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2) Proposals should be drafted in Word with the only formatting that is needed being BOLDING, STRIKEOUT AND UNDERLINING. Please do not provide additional formatting such as tabs, columns, etc.

Please use a separate form for each proposal submitted.

Is separate graphic file provided?  NO:

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<thead>
<tr>
<th>Acronym</th>
<th>Code Name</th>
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<td>IBC</td>
<td>International Building Code</td>
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<td>IECC</td>
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<td>IEBC</td>
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AMENDMENT PROPOSAL

Please provide all of the following items in your amendment proposal:

Code Sections/Tables/Figures Proposed for Revision:

DBC- IRC Section R101.2 Scope

Proposal:

Revise Denver amendment as follows:

[R] Section R101.2 Scope is amended by replacing the Exceptions with the following:

Exceptions:

1. Live/work units complying with the requirements of the International Building Code shall be permitted to be built as one- and two-family dwellings or townhomes. Fire suppression shall be as required by IFC Section 903.3.1.2 (NFPA 13R).

2. Owner-occupied lodging houses with five or fewer guestrooms shall be permitted to be constructed in accordance with the International Residential Code for One- and Two-family Dwellings where equipped with a fire sprinkler system in accordance with IFC Section 903.3.1.2 (NFPA 13R).

3. A care facility with five or fewer persons receiving custodial care within a dwelling unit where provided with a residential fire sprinkler system complying with International Building Code Section 903.3.1.2 (NFPA 13R).

4. A care facility with five or fewer persons receiving medical care within a dwelling unit where provided with a residential fire sprinkler system complying with International Building Code Section 903.3.1.2 (NFPA 13R).

5. A care facility for five or fewer persons receiving care that are within a single-family dwelling where provided with a residential fire sprinkler system complying with International Building Code Section 903.3.1.2 (NFPA 13R).

6. ☑ The provisions of Section 3112 of the Denver Amendments to the International Building Code shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use, and occupancy of Manufactured
Supporting Information:

Modify 2018 IRC Section R101.2 Scope, Exceptions to reflect Denver’s current residential fire sprinkler requirements.

Denver currently does not allow IRC P2904 residential fire sprinkler systems and does not allow IBC Section 093.3.1.3 (NFPA 13D) residential fire sprinkler systems in live/work occupancies or within owner-occupied lodging houses with five or fewer guest rooms. Given the 2016 DBC requirement for a NFPA 13R residential fire sprinkler system for owner-occupied lodging houses with five or fewer guest rooms - for the sake of consistency - exception item Nos. 3, 4, and 5 care facilities which are new to the 2018 IRC - are also amended to require an International Building Code Section 903.3.1.2 (NFPA 13R) residential fire sprinkler system.

Note that approval of another proposal – item 92 - related to short term rental may supersede the provisions of this proposal’s exceptions 2 thru 5.

Referenced Standards:

Click or tap here to enter text.

List any new referenced standards that are proposed to be referenced in the code.

Impact:

Increases the cost of construction to install a residential fire sprinkler within the uses described in exception item Nos. 1 through 5.

Note: The proponent shall indicate one of the following regarding the impact of the amendment proposal:

- The effect of the amendment proposal on the cost of construction; Increase, Reduce, No Effect;
- The effect of the amendment proposal on the cost of design; Increase, Reduce, No Effect;
- Is the amendment proposal more- or less-restrictive than the I-Codes; More, Less, Same;

Departmental Impact:

Click or tap here to enter text.

Note: Indicate one of the following regarding the impact of the amendment proposal:

- The effect of the amendment proposal on the cost of review; Increase, Reduce, No Effect;
- The effect of the amendment proposal on the cost of enforcement/inspection; Increase, Reduce, No Effect;