

Code Amendment Proposal Form

For public amendments proposed to the 2021 editions of the International Codes



Instructions: Upload this form and all accompanying documentation. If you are submitting your proposal on a separate sheet, make sure it includes all information requested below.

All proposals must be received by **July 23, 2021**.

CONTACT INFORMATION

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Organization or Representing Self: CPD / DS

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Signature: Laurie Jessen

AMENDMENT PROPOSAL

Please use a separate form for each proposal.

1) Code(s) associated with this proposal. Please use acronym: DBC-IBC

If you submitted a separate coordination change to another code, please indicate which code: _____

<u>Acronym</u>	<u>Code Name</u>	<u>Acronym</u>	<u>Code Name</u>
DBC-AP	Denver Building Code—Administrative Provisions	IFC	International Fire Code
DBC-xxxx	Denver Building Code—xxxx (code) amendments (e.g., DBC-IBC, DBC-IEBC)	IFGC	International Fuel Gas Code
IBC	International Building Code	IRC	International Residential Code
IEBC	International Existing Building Code	IMC	International Mechanical Code
IECC	International Energy Conservation Code	IPC	International Plumbing Code
		DGC	Denver Green Code

2) Please check here if a separate graphic file is provided:
Graphics may also be embedded within your proposal below.

3) Use this template to submit your proposal or attach a separate file, but please include all items requested below in your proposal. The only formatting needed is **BOLDING, STRIKEOUT AND UNDERLINING**. Please do not provide additional formatting such as tabs, columns, etc., as this will be done by CPD.

Code Sections/Tables/Figures Proposed for Revision:

DBC-IBC Table 1004.5

Proposal:

Add new language to table as follows:

**TABLE 1004.5
 MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT**

FUNCTION OF SPACE	OCCUPANT LOAD FACTOR^a
Business areas	150 gross / 100 net ^c
Concentrated business use areas	See Section 1004.8
<u>Lobbies and lounges</u>	<u>30 net^d</u>

<u>(lounge furniture)</u>	
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c. Use gross area or net area occupant load factor that results in the greatest *occupant load*.
d. Not associated with Group A occupancies.

Supporting Information:

Purpose: Lounges (break-out spaces, lobbies with seating and waiting areas) that are associated with business occupancies shall be calculated with an occupant load factor of 30, where furnishings suggest that an occupant load factor for gallery spaces is warranted.

Reasons: The current trend of condensed office areas with fewer private offices necessitates dispersed areas for small informal group discussions and should not artificially increase the occupant load beyond what is reasonably anticipated.

Substantiation: Areas with lounge furnishings will not support the increased occupant load of conference and meeting rooms. The OLF for the lounge-function space shall use a net area calculation and may exclude defined corridors, closets and restrooms but shall not exclude aisles or furnishings

Referenced Standards:

NA

Impact:

Note: Discuss the impact of this proposal in this section AND indicate the impact of this amendment proposal for each of the following:

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

Departmental Impact: (To be filled out by CPD staff)

Note: CITY STAFF ONLY. Discuss the impact of this proposal in this section AND indicate the impact of this amendment proposal for each of the following:

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