



DENVER AMENDMENT PROPOSAL FORM FOR PROPOSALS TO THE 2019 DENVER BUILDING CODE AMENDMENTS AND THE 2021 INTERNATIONAL CODES

DENVER
THE MILE HIGH CITY

2021 CODE DEVELOPMENT CYCLE

1) **Name:** Bret **Date:** 7/20/2021
Email: Bret.pica@denvergov.org **Representing (organization or self):** City and County of Denver

2) One proposal per this document is to be provided with clear and concise information.

Is a separate graphic file provided ("X" to answer): ___ Yes or X___ No

3) Highlight the code and acronym that applies to the proposal

<u>Acronym</u>	<u>Code Name</u>	<u>Acronym</u>	<u>Code Name</u>
DBC-AP	Denver Building Code–Administrative Provisions	IPC	International Plumbing Code
IBC	International Building Code	IRC	International Residential Code
IECC	International Energy Conservation Code	IFGC	International Fuel Gas Code
IEBC	International Existing Building Code	IMC	International Mechanical Code
IFC	International Fire Code	DGC	Denver Green Code

AMENDMENT PROPOSAL

Please provide all the following items in your amendment proposal.

Code Sections/Tables/Figures Proposed for Revision:

712.4 Exception

Proposal:

 X_ Revision

Replace current DBCA/IPC 712.4 Exception language as follows:

A single ejector pump may be used in commercial applications when it is used for a single use kitchen sink ~~and/or exam room or breakroom sink and associated~~ dishwasher and/or disposer.

Supporting Information (Required):

- Purpose: More clearly defines where a single ejector pump can be used
- Reason: The current amendment does not accurately reflect how the building department enforces this amendment. Kitchen sink could include required fixtures such as 3 compartment sinks in a kitchen. The prior intent was to limit these sinks to breakroom sinks. Additionally, we see designs such as a beverage bar that use a sump pump to connect to the sanitary system. Such fixtures are not required and so the plumbing code can be satisfied if the single use ejector pump is inoperative.
- Substantiation: Duplex pumps are used to provide redundancy for required fixtures. This amendment expands the prior amendment to fixtures where the code is met if those fixtures are inoperative making it a maintenance issue vs. a code compliance issue

Other Regulations Proposed to be Affected

N/A

Referenced Standards:

N/A

Impact:

How will this proposal impact cost and restrictiveness of code? ("X" answer for each item below)

Cost of construction: ___ Increase ___ Decrease X No Impact

Cost of design: ___ Increase ___ Decrease X No Impact

Restrictiveness: ___ Increase X Decrease ___ No Impact

Departmental Impact (City use only):

This amendment proposal increases/decreases/is neutral to the cost of plans review.

This amendment increases/decreases/is neutral to the cost of inspections.