

STATE BUILDING CODE COUNCIL

May 2018 Log No. ____

1. S	State Building C	Code to be Amended:		
	Internation	onal Building Code	☐ International Mechanical Code	
	☐ ICC ANS	SI A117.1 Accessibility Code	☐ International Fuel Gas Code	
	Internation	onal Existing Building Code	☐ NFPA 54 National Fuel Gas Code	
	☐ International Residential Code		☐ NFPA 58 Liquefied Petroleum Gas Code	
	☐ International Fire Code		☐ Wildland Urban Interface Code	
	☐ Uniform	Plumbing Code	For the Washington State Energy Code, please see specialized energy code forms	
	Section(s): (e.g.: Section:	R403 2)		
	(e.g., seedion.	(g., 20-10-11-12-10-12-)		
	Title: (e.g: Footings for wood foundations)			
2. 1	-	e (Specific local government, org		
	Proponent:	2024 International Building Cod	le Technical Advisory Group	
	Title: Date:	TAG Member 9/10/2024		
	Date.)/10/202 1		
3. I	Designated Cont	tact Person:		
	Name:	Brett Conway		
	Title:	Associate Principal		
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	()	ess: bconway@mcknze.com		

4. Proposed Code Amendment. Reproduce the section to be amended by underlining all added language, striking through all deleted language. Insert new sections in the appropriate place in the code in order to continue the established numbering system of the code. If more than one section is proposed for amendment or more than one page is needed for reproducing the affected section of the code, additional pages may be attached.

Clearly state if the proposal modifies an existing amendment or if a new amendment is needed. If the proposal modifies an existing amendment, show the modifications to the existing amendment by underlining all added language and striking through all deleted language. If a new amendment is needed, show the modifications to the model code by underlining all added language and striking through all deleted language.

Section(s) Code(s)

Enforceable code language must be used.

Amend section to read as follows:

REFERENCED STANDARDS Chapter 35

IPC 24: International Plumbing Code® **UPC—24:** Uniform Plumbing Code

101.4.3, 201.3, 415.9.3, 603.1.2, 718.5, 903.3.5, 1205.3.3, 1503.4, 1805.4.3, 2901.1, Table 2902.1, 3111.2, 3305.1

5. Briefly explain your proposed amendment, including the purpose, benefits and problems addressed. Specifically note any impacts or benefits to business, and specify construction types, industries and services that would be affected. Finally, please note any potential impact on enforcement such as special reporting requirements or additional inspections required.

Within the State of Washington, it has been our on-going approach to adopt the Uniform Plumbing Code rather than the International Plumbing Code. This editorial change aligns the Reference Section citing with the State Code.

6.	Specify what criteria this proposal meets. You may select more than one.
	☐ The amendment is needed to address a critical life/safety need.
	The amendment clarifies the intent or application of the code.
	The amendment is needed to address a specific state policy or statute.
	The amendment is needed for consistency with state or federal regulations.
	☐ The amendment is needed to address a unique character of the state.
	☐ The amendment corrects errors and omissions.
7	Is there an economic impact: $\square V_{CS} \longrightarrow N_{C}$

Is there an economic impact: Yes X No

If no, state reason:

This is an editorial change to align the model code with existing WA amendments which has adopted the UPC – not the IPC. This does not have an economic impact.

If yes, provide economic impact, costs and benefits as noted below in items a - f.

- a. Life Cycle Cost. Use the OFM Life Cycle Cost Analysis tool to estimate the life cycle cost of the proposal using one or more typical examples. Reference these **Instructions**; use these **Inputs**. Webinars on the tool can be found Here and Here). If the tool is used, submit a copy of the excel file with your proposal submission. If preferred, you may submit an alternate life cycle cost analysis.
- b. Construction Cost. Provide your best estimate of the construction cost (or cost savings) of your code change proposal.

\$0/square foot

(For residential projects, also provide \$0/ dwelling unit)

Show calculations here, and list sources for costs/savings, or attach backup data pages

c. *Code Enforcement.* List any code enforcement time for additional plan review or inspections that your proposal will require, in hours per permit application:

This should assist with shorter code compliance applications and code review by removing a potential source of misunderstanding by design entities in understanding the applicable plumbing code in WA.

d. *Small Business Impact.* Describe economic impacts to small businesses:

No impacts to small businesses.

e. Housing Affordability. Describe economic impacts on housing affordability:

No impacts to housing affordability

f. *Other.* Describe other qualitative cost and benefits to owners, to occupants, to the public, to the environment, and to other stakeholders that have not yet been discussed:

Please send your completed proposal to: sbcc@des.wa.gov

All questions must be answered to be considered complete. Incomplete proposals will not be accepted.