

TAC: Plumbing

Total Mods for **Plumbing** in **No Affirmative Recommendation: 2**

Total Mods for report: 7

Sub Code: Residential

P8159

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Date Submitted	12/14/2018	Section	2902.5.3	Proponent	Cheryl Harris
Chapter	29	Affects HVHZ	No	Attachments	No
TAC Recommendation	No Affirmative Recommendation				
Commission Action	Pending Review				

Comments

General Comments No **Alternate Language** No

Related Modifications

Summary of Modification

Change reference to "lawn" to "landscape" irrigation for consistency with other code sections.

Rationale

Lawn is not a consist term in other parts of the code. Landscape is the more acceptable and inclusive terminology.

Fiscal Impact Statement

Impact to local entity relative to enforcement of code

None.

Impact to building and property owners relative to cost of compliance with code

None.

Impact to industry relative to the cost of compliance with code

None.

Impact to small business relative to the cost of compliance with code

None.

Requirements

Has a reasonable and substantial connection with the health, safety, and welfare of the general public

Yes.

Strengthens or improves the code, and provides equivalent or better products, methods, or systems of construction

Yes.

Does not discriminate against materials, products, methods, or systems of construction of demonstrated capabilities

No.

Does not degrade the effectiveness of the code

No.

P2902.5.3 ~~Lawn~~ Landscape irrigation systems.

The potable water supply to lawn landscape irrigation systems shall be protected against backflow by an atmospheric vacuum breaker, a pressure vacuum breaker assembly or a reduced pressure principle backflow prevention assembly. Valves shall not be installed downstream from an atmospheric vacuum breaker. Where chemicals are introduced into the system, the potable water supply shall be protected against backflow by a reduced pressure principle backflow prevention assembly.