### P8159

| Date Submitted | 12/14/2018 | Chapter | 29 | Section | 2902.5.3 | Affects HVHZ | No | Proponent | Cheryl Harris | 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.