

# TRAVIS COUNTY WATER CONTROL & IMPROVEMENT DISTRICT 17

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The Uniform Plumbing Code, 2015 edition, published by the International Association of Plumbing and Mechanical Officials (2015 Plumbing Code) is adopted including all appendices, except Appendices F and H, with deletions and amendments.

# WCID 17 Local Amendments to the 2015 Plumbing Code

The following provisions are local amendments to the 2015 Plumbing Code. Each provision in this section is a substitute for the identically numbered provision in the 2015 Plumbing Code, a deletion or an addition to the 2015 Plumbing Code.

### **Not Adopted:**

The following provision(s) of the 2015 Plumbing Code is not adopted. Sections 911.0 through 911.3.1 Circuit Venting

#### **Additions:**

Sections 417.1 Application, 417.2 Deck Mounted Bath/Shower Valves, 417.4 Faucets and Fixture Fittings with Hose Connected Outlets, Section 602.1 Prohibited Installation, Section 602.2 Cross-Connection, and 603 Cross-Connection Control

Bathtubs, Jacuzzis, hot tubs and showers are considered **high hazard** for purposes of backflow prevention. ANY flexible hose or handheld fixture which has any possibility of being submerged, including handheld shower heads which reach the shower floor, will be required to have separate AVB (atmospheric vacuum breaker) backflow prevention devices installed. This requirement applies even though these fixtures may have internal check valves complying with ASME A112.18.1 or A112.18.3. If no self-closing diverter is installed, a deck mounted AVB must be used: OMNIBRASS BV202 or equivalent. Showers with flex hand held sprayer: Install Kohler K9660/Moen A714 or equivalent.

#### Section 710.7.1 Fitting Allowance

Addition: Schedule 40 PVC pressure couplings, pressure wyes and pressure 45° ells shall be allowed in the discharge line from an ejector pump or other mechanical devices used for drainage purposes.

# Section 807.4.1 Domestic Dishwashing Drain

Addition: Hoses shall be allowed to be looped to the highest point under the kitchen sink counter and secured to the cabinet or counter in lieu of a deck mounted air gap fitting.

#### **Exceptions:**

Section 707.4 Sanitary Drainage - Location

#### Exception:

(5) A four (4) inch two-way cleanout fitting with a maximum 18 inch extension may be installed as a cleanout in a four (4) inch building sewer line.

# Section 712.2 Sanitary Drainage - Water Test

## **Exceptions:**

- (1) When leaks are detected in the drainage and venting systems they shall be corrected, re-tested and inspected until work is found to be tight and conforms to this code.
- (2) Below slab drainage repairs and plumbing drainage piping above the first floor ceilings in residential buildings shall be allowed to be subjected to a 42 Inch Head Water Test above the floor level being tested in lieu of a 10 Foot Head Water Test.

# ORDER ADOPTING ADDITIONAL LOCAL AMENDMENTS TO THE UNIFORM PLUMBING CODE, 2015 EDITION, PUBLISHED BY THE INTERNATIONAL ASSOCIATION OF PLUMBING AND MECHANICAL OFFICIALS BY TRAVIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 17

THE STATE OF TEXAS

COUNTY OF TRAVIS

WHEREAS, Travis County Water Control and Improvement District No. 17 (the "District") is a conservation and reclamation district operating pursuant to Chapters 49 and 51 of the Texas Water Code;

WHEREAS, the District is authorized and required to adopt a plumbing code; and

**WHEREAS**, the District has previously adopted The Uniform Plumbing Code, 2015 edition, published by the International Association of Plumbing and Mechanical Officials ("2015 Plumbing Code") including all appendices, except Appendices F and H, with local amendments, incorporated in Section 3 on April 21, 2016; and

WHEREAS, the District desires to approve local amendments to the 2015 Plumbing Code in addition to the local amendments adopted on April 21, 2016; and

**NOW THEREFORE**, it is ordered by the Board of Directors of Travis County Water Control and Improvement District No. 17 as follows:

**Section 1:** The above recitals are true and correct and are incorporated into this Resolution for all purposes.

**Section 2:** The District's Board of Directors adopts the following additional local amendments to the 2015 Uniform Plumbing Code:

# **Local Amendments to Uniform Plumbing Code**

The following provisions are additional local amendments to the 2015 Plumbing Code. Each provision in this section is a substitute for the identically numbered provision in the 2015 Plumbing Code or is an addition to the 2015 Plumbing Code.

Sections 417.1 Application, 417.2 Deck Mounted Bath/Shower Valves, 417.4 Faucets' and Fixture Fittings with Hose Connected Outlets, Section 602.1 Prohibited Installation, Section 602.2 Cross-Connection, and 603 Cross-Connection Control

Bathtubs, Jacuzzis, hot tubs and showers are considered **high hazard** for purposes of backflow prevention. ANY flexible hose or handheld fixture which has any possibility of

being submerged, including handheld shower heads which reach the shower floor, will be required to have separate AVB (atmospheric vacuum breaker) backflow prevention devices installed. This requirement applies even though these fixtures may have internal check valves complying with ASME A112.18.1 or A112.18.3. If no self-closing diverter is installed, a deck mounted AVB must be used: OMNIBRASS BV202 or equivalent. Showers with flex hand held sprayer: Install Kohler K9660/Moen A714 or equivalent.

**Section 3:** All local amendments to the 2015 Uniform Plumbing Code previously adopted by the District remain in full effect.

**PASSED AND APPROVED** this 20<sup>th</sup> day of October, 2016.

leff Roberts

President, Board of Directors

ATTEST:

Jerri Lynn Ward

Secretary, Board of Directors