

(Published in The Morning Sun on December 1st, 2015)

ORDINANCE NO. G-1235

AN ORDINANCE amending Section 18-261 and Section 18-262 of the Pittsburg City Code by adopting by reference the 2012 Edition of The Uniform Plumbing Code and Appendices A, B, D, E, G, H, I, and J and the installation, repair and maintenance methods specified therein as standards of the International Association of Plumbing and Mechanical Officials, save and except such parts or portions as deleted, modified, supplemented or amended by Section 18-262 and repealing Ordinance No. G-1010.

NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF PITTSBURG, KANSAS:

Section 1. Section 18-261 of the Pittsburg City Code is hereby amended to read as follows:

Uniform Plumbing Code Adopted: The Uniform Plumbing Code (U.P.C.), 2012 Edition, including Appendices A, B, D, E, G, H, I, and J and the installation, repair, and maintenance methods specified therein as Standards of the International Association of Plumbing and Mechanical Officials, of which not less than three (3) copies are on file in the Office of the City Clerk, is hereby adopted by reference and incorporated fully as set forth herein, except only such parts or portions thereof as are hereinafter deleted, modified, supplemented or amended by Section 2 of this Ordinance.

Section 2. Section 18-262 of the Pittsburg City Code is hereby amended to read as follows:

Sec. 18-262 Deletions, Modifications, Supplements and Amendments:

(a) Section 102.3 of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

Section 102.3 of the 2012 Uniform Plumbing Code is hereby deleted and replaced by provisions of the City Code Sec. 18-70, Section 113 in which are incorporated herein and shall be enforceable as part of this Ordinance.

(b) Section 103.4 of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

Section 103.4 is hereby modified and replaced by the current adopted fee schedule of the City of Pittsburg.

(c) Section 203 of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

Section 203.0 Authority Having Jurisdiction. The organization, office, or individual responsible for enforcing the requirements of a code or standard, or approving equipment, materials, installation, or procedures. The Authority Having Jurisdiction shall be the Building Official of the City of Pittsburg.

(d) **Section 318** of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

318.0 Test Gauges.

318.1 General. Tests in accordance with this code, which are performed utilizing dial gauges, shall be limited to gauges having the following pressure graduations or incriminations.

318.2 Required pressure tests of twenty (20) pounds or less shall be performed with gauges of one (1) pound incrimination or less with test gauges not exceeding a pressure range of thirty (30) pounds.

318.3 Required pressure test exceeding twenty (20) pounds but less or equal than one hundred (100) pounds shall be performed with gauges of one (1) pound incrimination or less.

(e) **Section 422.2.1 Minimum Number of Required Fixtures** of the 2012 Edition of the Uniform Plumbing Code is hereby created by adding the following exception:

Exception: For existing buildings only, the number of required plumbing fixtures may be determined as per the requirements of the International Building Code (IBC).

(f) **Section 604.0 Materials** of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

604.2 Copper tube for water piping shall have a weight of not less than Type L.

(g) **Section 605.3.4** of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding sub-section 605.3.4.1 to read as follows:

605.3.4.1 Underground Joints. All underground joints if soldered or brazed shall be silver soldered with solder that contains no less than fifteen (15) percent silver or its equivalent.

(h) **Section 609.0 Installation, Testing, Unions, and Location** of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding the following subsection to read as follows:

609.1.1 All water service piping installed outside of the building shall have a minimum cover of not less than thirty (30) inches.

(i) **Section 609.2 Trenches** of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

Water pipes shall not be run or laid in the same trench as building sewer when laid outside of building. If they are, one of the following conditions shall be met:

- (1) The bottom of the water pipe, shall be not less than 12" above the top of the sewer or drain line.
- (2) The water pipe shall be placed on a solid shelf excavated at one side of the common trench with a clear horizontal distance of not less than 12 inches from the sewer or drain line
- (3) There shall be a minimum of 18 inches of undisturbed earth between water and sewer.

Water pipes crossing sewer or drainage piping shall be laid not less than 12 inches above the sewer or drain pipe laid outside of building.

(j) **Section 609.3 Under Concrete Slab** of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

- (1) Pex and other approved nonmetallic pipe shall be installed without joints.

(k) **Section 712.1 Media**, of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

712.1 Media. The piping of the plumbing, drainage, and venting systems shall be tested with water or air.

The Authority Having Jurisdiction may require the removal of any cleanouts, etc., to ascertain whether the pressure has reached all parts of the system. After the plumbing fixtures have been set and their traps filled with water or air, they shall be submitted to a final test.

(l) **Section 715.0 Building Sewer Materials** of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

715.1 Shall be amended to read as follows:

715.1 Materials. The building sewer, beginning 2 feet (610 mm) from a building or structure, shall be a minimum of Schedule 40 pipe or other approved material, SDR 35 is not an approved material.

(m) **Section 724.0 Repairs and Alterations** of the 2012 Edition of the Uniform Plumbing Code is hereby amended as follows:

724.1 In existing buildings or premises in which plumbing installations are to be altered, repaired, or renovated, deviations from the provisions of this code are permitted, provided such deviations are found to be necessary and are first approved by the Building Official or designee thereof.

724.2 Existing building sewers and building drains may be used in connection with alterations and or additions, but no existing building sewer

shall be used for a new structure where an existing structure is removed or demolished. On a lot where a structure is removed, the existing building sewer shall be plugged-off within five (5) feet of the property line.

Exception: An existing building sewer may be used when such building sewer has been cleaned, video inspected and written verification is to the Building Official or designee thereof stating that the existing sewer is safe, is in a sanitary condition, is of approved materials, and is of sufficient size for the new proposed drainage fixture unit load.

(n) **Section 807.4 Domestic Dishwashing Machine** of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding the following exception:

Exception: Domestic dishwashers may be installed without an air-gap fitting on the discharge side of the dishwashing machine provided the waste hose is securely supported to the bottom side of the counter top.

(o) **Section 902.0 Vents Not Required**, of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding the following section:

902.3 Where permitted by the Building Official or designee thereof, vent piping may be omitted on floor drains not exceeding fifteen (15) feet of developed length when used as condensate receptors in one and two family dwellings.

(p) **Chapter 9, Vents** of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding the following subsection:

905.7 When structural and impractical conditions exist within an existing building, an approved auto vent may be installed with prior approval from the Building Official or designee thereof. Such auto vent shall serve only one and two drainage fixture units. At no time shall an auto vent be used in a concealed location nor located in spaces utilized as supply or return air plenums.

(q) **Sections 908.1 Vertical Wet Venting** of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding an exception to read as follows:

Exception: The horizontal vent for one (1) water closet in a one or two-family dwelling unit(s) may be used as a waste line for one or two lavatories.

(r) **Section 1212.0 Liquefied Petroleum Gas Facilities and Piping** of the 2012 Edition of the Uniform Plumbing Code is hereby amended by adding the following exception:

Exception: Liquefied petroleum gas-burning appliances installed in a single-family dwelling may be installed in a basement, crawl space, garden

level, berm, walk-out basement or similar locations, provided that all of the following safety protection requirements are provided.

- (1) All appliances shall be equipped with listed automatic devices which will shut-off the flow of gas to the pilot and burners in the event of ignition failure.
- (2) A listed gas detector shall be installed according to the manufacturer's installation instructions in the basement or similar locations, which will activate a continuous audible alarm, audible to all areas of the dwelling.

(s) **Appendix H** of the 2012 Edition of the Uniform Plumbing Code is hereby amended to read as follows:

- (1) Private Sewage Disposal Systems shall be installed according to the rules and regulations of the Crawford County Board of Health and KDHE standards.

Section 3. Ordinance Number G-1010 and any other ordinances of the City in conflict with the provisions set forth herein are repealed.

Section 4. This ordinance shall take effect and be in force on January 1, 2016 and after having been passed and published in the City's official newspaper.

APPROVED this 24th day of November, 2015.



Mayor - Chuck Munsell

ATTEST:



City Clerk - Tammy Nagel

