

outside air duct shall be provided with a 0.25-inch mesh inlet screen. The outside air duct shall not draw air from contaminated sources.

**Z. Section R325.2 of the 2024 International Residential Code is amended to read as follows:**

**R325.2 Bathrooms.** Bathrooms, water closet compartments and other similar rooms shall be provided with aggregate glazing area in windows of not less than 3 (0.3 m<sup>2</sup>) square feet, one-half of which must be operable.

**Exception:** The glazed areas shall not be required where artificial light and a mechanical ventilation system are provided. The minimum ventilation rates shall be 50 cubic feet per minute (24 L/s) for intermittent ventilation or 20 cubic feet per minute (10 L/s) for continuous ventilation. Ventilation air from the space shall be exhausted directly to the outside or into a properly ventilated attic when all of the following are met:

1. The duct(s) conveying exhaust into the attic shall terminate a minimum of 36 inches above the top of the ceiling framing members, and shall not discharge upon any building element.
2. Attics into which bath and/or toilet room exhausts are discharged must be properly ventilated, in accordance with Section R806, and shall not discharge into an unvented attic assembly.
3. The exhaust duct(s) shall terminate above the top of the attic insulation with a "goose-neck" installed to prevent infiltration of insulating material into the duct.
4. Exhaust duct(s) run above the insulation inside of attics, with a developed length greater than 5 feet, shall be insulated.

**AA. Section R329 of the 2024 International Residential Code is hereby deleted in its entirety.**

**AB. Section R403.1.1 of the 2024 International Residential Code is hereby amended to read as follows:**

**R403.1.1 Minimum size.** Minimum sizes for concrete and masonry footings shall be as set forth in Table R403.1(1) through R403.1(3). For construction of one- and two-family dwelling habitable spaces, the Wichita Foundation, Basement and Slab-on-Grade Standards for One- and Two-Family Dwellings (August 30, 2011) shall apply.

The footing width, W, shall be based on the load-bearing value of the soil in accordance with Table R401.4.1. Spread footings shall be at least 6 inches (152 mm) thick. Footing projections, P, shall be at least 2 inches (51 mm) and shall not exceed the thickness of the footing. The size of footings supporting piers and columns shall be based on the tributary load and allowable soil pressure in accordance with Table R401.4.1. Footings for wood foundations shall be in accordance with the details set forth in Section R403.2, and Figures R403.1(2) and R403.1(3).

**AC. Section R403.1.3.3 of the 2024 International Residential Code is hereby amended to read as follows:**

**R403.1.3.3 Slabs-on-grade with turned-down footings and slabs-on-grade cast monolithically with a footing.** For slabs-on-grade with turned-down footings and slabs-on-grade cast monolithically with a footing, construction of one- and two-family dwelling habitable spaces shall comply with the Wichita Foundation, Basement and Slab-on-Grade Standards for One- and Two-Family Dwellings (August 30, 2011).

**AD. Section R403.1.4 of the 2024 International Residential Code is hereby amended to read as follows:**

**R403.1.4 Minimum depth.** All exterior footings shall be placed at least 24 inches (610 mm) below the undisturbed ground surface. For construction of one- and two-family dwelling habitable spaces, the Wichita Foundation, Basement and Slab-on-Grade Standards for One- and Two-Family Dwellings (August 30, 2011) shall apply. Where applicable, the depth of footings shall also conform to Sections R403.1.4.1

**AE. Section R403.1.4.1 of the 2024 International Residential Code is hereby amended to read as follows:**

**R403.1.4.1 Frost protection.** Except where otherwise protected from frost, foundation walls, piers and other permanent supports of buildings and structures shall be protected from frost by one or more of the following methods:

1. Extended below the frost line specified in Table R301.2.(1), per amended Table footnote "b." and the Wichita Foundation, Basement and Slab-on-Grade Standards for One- and Two-Family Dwellings (August 30, 2011);
2. Constructing in accordance with Section R403.3;
3. Constructing in accordance with ASCE 32; or
4. Erected on solid rock

**Exceptions:**

1. Protection of freestanding accessory structures with an area of 400 square feet (36.2 m<sup>2</sup>) or less, of light-framed construction, with an eave height of 10 feet (3048 mm) or less shall not be required.
2. Protection of freestanding accessory structures with an area of 400 square feet (36.2 m<sup>2</sup>) or less, of other than light-framed construction, with an eave height of 10 feet (3048 mm) or less shall not be required.

Footings shall not bear on frozen soil. Frost depth in Derby is 24 inches.

**AF. Section R403.1.8 of the 2024 International Residential Code is hereby amended to read as follows:**

**R403.1.8 Foundations on expansive soils.** Foundations and floor slabs for buildings located on expansive soils shall be designed in accordance with Section 1808.6 of the International Building Code or as specified in the Wichita Foundation, Basement and Slab-on-Grade Standards for One- and Two-Family Dwellings (August 30, 2011).

**AG. Section R405.1. of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AH. Section R501.3 of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AI. Section R507 of the 2024 International Residential Code is hereby amended to read as follows:**

**R507 Decks.** The "City of Wichita Standard for Residential Wood Framed Decks" may be used to design and construct decks to comply with the requirements of this section. Decks which fall outside of the scope of the standard will require design by a Kansas licensed architect or engineer. Where supported by attachment to an exterior wall, decks shall be positively anchored to the primary structure and designed for both vertical and lateral loads as applicable. Such attachment shall not be accomplished by the use of toenails or nails subject to withdrawal. Where positive connection to the primary building structure cannot be verified during inspection, decks shall be self-supporting. For decks with cantilevered framing members, connections to exterior walls or other framing members, shall be designed and constructed to resist uplift resulting from the full live load specified in Table R301.5 acting on the cantilevered portion of the deck.

**AJ. Part IV – Energy Efficiency Code of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AK. Part V – Mechanical, of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AL. Part VI – Fuel Gas, of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AM. Part VII – Plumbing, of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AN. Part VII – Electrical, of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AO. Section G2401.1 (101.2) of the 2024 International Residential Code is amended to read as follows:**

**G2401.1 (101.2) Application.** This chapter covers fuel-gas utilization appliances and related accessories, venting systems and combustion air configurations most commonly encountered in the construction of one- and two-family dwellings and structures regulated by this Code. Requirements for gas appliances and related accessories shall include installation, combustion and ventilation air and venting. Fuel gas piping, systems, and connections for buildings governed by the International Residential Code, shall be regulated by Article 3 of this Code. The omission from this chapter of any material or method of installation provided for in the International Fuel Gas Code shall not be construed as prohibiting the use of such material or method of installation. Fuel-gas piping systems, fuel-gas appliances and related accessories, venting systems and combustion air configurations not specifically covered in these chapters shall comply with the applicable provisions of the International Fuel Gas Code.

Gaseous hydrogen systems shall be regulated by Chapter 7 of the International Fuel Gas Code.

This chapter shall not apply to the following:

1. Liquefied natural gas (LNG) installations.
2. Temporary LP-gas piping for buildings under construction or renovation that is not to become part of the permanent piping system.
3. Except as provided in Section G2412.1.1, gas piping, meters, gas pressure regulators, and other appurtenances used by the serving gas supplier in the distribution of gas, other than undiluted LP-gas.
4. Portable LP-gas equipment of all types that is not connected to a fixed fuel piping system.
5. Portable fuel cell appliances that are neither connected to a fixed piping system nor interconnected to a power grid.
6. Installation of hydrogen gas, LP-gas and compressed natural gas (CNG) systems on vehicles.

**AP. Section G2404.10 (307.5) of the 2024 International Residential Code is amended to read as follows:**

G2404.10 (307.5) Auxiliary drain pan. Category IV condensing appliances shall have an auxiliary drain pan when located above finished ceilings or furred spaces. These pans shall be installed in accordance with the applicable provisions of Section M1411.

Exception: An auxiliary drain pan shall not be required for appliances that automatically shut down operation in the event of a stoppage in the condensate drainage system.

**AQ. Section G2406.2 (303.3) of the 2024 International Residential Code is amended to read as follows:**

**G2406.2 (303.3) Prohibited locations.** Appliances shall not be located in or obtain combustion air from sleeping rooms, bathrooms, toilet rooms, storage closets or surgical rooms, or in a space that opens into such rooms or spaces, except where the installation complies with one of the following:

1. The appliance is a direct-vent appliance installed in accordance with the conditions of the listing and the manufacturer's instructions.
2. Vented room heaters, wall furnaces, vented decorative appliances, vented gas fireplaces, vented gas fireplace heaters and decorative appliances for installation in vented solid fuel-burning fireplaces are installed in rooms that meet the required volume criteria of Section G2407.5.
3. A single wall-mounted unvented room heater is installed in a bathroom and such unvented room heater is equipped as specified in Section G2445.6 and has an input rating not greater than 6,000 Btu/h (1.76 kW). The bathroom shall meet the required volume criteria of Section G2407.5.
4. A single wall-mounted unvented room heater is installed in a bedroom and such unvented room heater is equipped as specified in Section

G2445.6 and has an input rating not greater than 10,000 Btu/h (2.93 kW). The bedroom shall meet the required volume criteria of Section G2407.5.

5. The appliance is installed in a room or space that opens only into a bedroom or bathroom, and such room or space is used for no other purpose and is provided with a solid weather-stripped door equipped with an approved self-closing device. All combustion air shall be taken directly from the outdoors in accordance with Section G2407.6 or other approved areas.
6. Replacement of fuel fired appliances installed in toilet rooms if approved by the building official.

**AR. Section G2408.4 (305.7) of the 2024 International Residential Code is amended to read as follows:**

**G2408.4 (305.7) Clearances from grade.** The placement of appliances in relation to ground level shall be governed by the City of Derby, Kansas Mechanical Code.

**AS. Section G2410 (309) of the 2024 International Residential Code is amended to read as follows:**

**Section G2410 (309) Electrical** shall be regulated by the City of Derby, Kansas Electrical Code.

**AT. Section G2410.2 (309.2) of the 2024 International Residential Code is amended to read as follows:**

**G2410.2 (309.2) Connections.** Electrical connections between gas appliances and the building wiring, including the grounding of the appliances, shall conform to the City of Derby, Kansas Electrical Code.

**AU. Section G2411 (310) of the 2024 International Residential Code is amended to read as follows:**

**Section G2411 (310) Electrical Bonding** shall be regulated by the City of Derby, Kansas Electrical Code.

**AV. The following sections of Chapter 24 (regulating gas piping) of the 2024 International Residential Code shall each be amended to read as follows:**

Sections G2412 (401), G2413 (402), G2414 (403), G2415 (404), G2416 (405), G2417 (406), G2418 (407), G2419 (408), G2420 (409), G2421 (410), G2422 (411), G2423 (413) and G2424 (415) of the 2024 International Residential Code shall be regulated by the City of Derby, Kansas Plumbing Code.

**AW. Section G 2426.4 (502.4) of the 2024 International Residential Code is hereby omitted and deleted in its entirety.**

**AX. Section G 2436.2 (608.2) of the 2024 International Residential Code is amended to read as follows:**

**G2436.2 (608.2) Venting.** Vented wall furnaces shall be vented in accordance with Section G2427. The wall cavity directly above the wall furnace shall be ventilated by a 26 gage (0.016 inch) (0.4 mm) metal thimble into attic; or, an 8-inch (203 mm) by 14-inch (356 mm) metal grill a minimum of 12 inches (305 mm) below the ceiling.

**AY. Section G 2437.1 (609.1) of the 2024 International Residential Code is amended to read as follows:**

**G2437.1 (609.1) General.** Floor furnaces shall be tested in accordance with ANSI Z21.86/CSA 2.32 and shall be installed in accordance with the manufacturer's installation instructions. Replacement of floor furnaces with the same or lesser B.T.U. rating may be installed in the same location with prior approval by the building official.

**AZ. Section G2448 (624) of the 2024 International Residential Code is hereby amended to read as follows:**

Water heaters shall be regulated by the City of Derby, Kansas Plumbing and City of Derby, Kansas Fuel Gas Codes.

**Section 3. Repeal**  
Original sections 15.44.010 and 15.44.020 of the Derby Municipal Code are hereby repealed and replaced as provided for in this ordinance. All other provisions of the Municipal Code of the City of Derby, Kansas shall remain in full force and effect except as specifically amended herein.

**Section 4.** This ordinance shall supersede all ordinances, resolutions or rules or portions thereof, which are in conflict with the provisions of this ordinance.

**Section 5. Severability**  
Should any section, clause, sentence, or phrase of this ordinance be found to be unconstitutional or is otherwise held invalid by any court of competent jurisdiction, such invalidity shall not affect the validity of any remaining provisions herein.

**Section 6. Effective Date**  
This Ordinance shall take effect and be in force from and after its passage and publication of the ordinance once in the City's official newspaper as provided by state law.

**PASSED** by the City Council this 9th day of December, 2025 and **SIGNED** by the Mayor.

/s/Mark A. Staats  
Mayor

Attest:

/s/Lynn Ciarleglio  
City Clerk

Approved as to form:

/s/Jacqueline R. Butler  
Jacqueline R. Butler, City Attorney