

Amendment language	Ordinance language	Reason
	101.1 Title: These regulations shall be known as the Fire Code of Columbia, Missouri, and hereinafter referred to as "this code."	Current amendment.
	Section 103.0 Fire Prevention	Current amendment.
	103.1 Director: The administration and enforcement of this ordinance shall be the duty of the director of community development and the fire chief, who are hereby authorized to take such action as may be reasonably necessary to enforce the provisions of this code. Such persons may be appointed and authorized as assistants or representatives of the director and the chief as may be necessary to carry out the provisions of this code.	Current amendment.
	103.2: Appointment: Delete	Current amendment.
	103.4 Relief from personal responsibility: the code official, officer or employee charged with the enforcement of this code, while acting for the jurisdiction, shall not thereby be rendered liable personally, and is hereby relieved from all personal liability for any damage accruing to persons or property as a result of any act required or permitted in the discharge of official duties. Any suit instituted against any officer of employee because of an act performed by that officer or employee in the lawful discharge of duties and under the provisions of this code shall be defended by the legal representative of the jurisdiction until the final termination of the costs in any action, suit or proceeding that is instituted in pursuance of the provisions of this code; and any officer of the building and site development division or the fire department acting in good faith and without malice, shall be free from liability for acts performed under any of its provisions or by reason of any act or omission in the performance of official duties in connection therewith.	Current amendment.
	105.6.47 Fire Performance Art. An operational permit is required to use open flames defined as Fire Performance Art under amended code section 316.	Current amendment.
	105.7 Required construction permits. The building code official is authorized to issue construction permits for work as set forth in Sections 105.7.1 through 105.7.13.	Current amendment.
	108.1 Application for Appeal: Any aggrieved person shall have the right to appeal a decision of the code official to the Building Construction Codes Commission (BCCC). An application for appeal shall be filled in accordance with the procedures set out in section 112 of the 2009 edition of the International Building Code as amended by section 6-17 of the Code of Ordinances. The application shall be filed on a form obtained from the code official.	Current amendment.
	108.2 Limitation on authority: Delete.	Current amendment.
	108.3 Qualifications: Delete.	Current amendment.

	<p>109.3 Violation penalties: Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof, shall be guilty of a misdemeanor and upon conviction thereof, shall be punished by a fine of not more than one thousand dollars (\$1,000.00) or by imprisonment not exceeding one (1) year, or by both such fine and imprisonment. Each day that a violation continues shall be deemed a separate offense.</p>	<p>Current amendment.</p>
	<p>111.4 Failure to comply: Delete.</p>	<p>Current amendment.</p>
	<p>308.1.4 Open-flame cooking devices - Charcoal burner and other open flame cooking devices shall not be operated on combustible balconies or within ten (10) feet of combustible construction.</p>	<p>Current amendment.</p>
	<p>Exceptions:</p>	<p>Current amendment.</p>
	<p>1. One-and-two family dwellings.</p>	<p>Current amendment.</p>
	<p>2. Apartment buildings and condominiums.</p>	<p>Current amendment.</p>
	<p>3. Where buildings, balconies and decks are protected by an automatic sprinkler system.</p>	<p>Current amendment.</p>
	<p>313.3 Fire Sprinklers. A bullder of single family dwellings or residences or multi-unit dwellings of four (4) or fewer units shall offer to any purchaser on or before the time of entering into the purchase contract the option, at the purchaser's cost, to install or equip fire sprinklers in the dwelling, residence, or unit. Notwithstanding any other provision of the law to the contrary, no purchaser of such a single family dwelling, residence, or multi-unit dwelling shall be denied the right to choose or decline to install a fire sprinkler system in such dwelling or residence being purchased by any code, ordinance, rule, regulation, order, or resolution by any county or other political subdivision. Any county or other political subdivision shall provide in any such code, ordinance, rule, regulation, order, or resolution the mandatory option for a purchaser to have the right to choose and the requirement that offers to the purchaser the option to purchase fire sprinklers in connection with the purchase of any single family dwelling, residence, or multi-family dwelling of four (4) or fewer units.</p>	<p>Current amendment.</p>
	<p>315.3.2 Height. Storage in the open shall not exceed twenty (20) feet (6096 mm) in height.</p>	<p>Current amendment.</p>
	<p>Section 319 Fire Performance Art</p>	<p>Current amendment. Re-number 319</p>
	<p>319.1 General. Fire Performance Art shall be defined as any act (fire juggling, fire eating, etc.) in a public or private place, which utilizes fire for entertainment purposes, outside of a protective housing or in ways in which it travels through the air (by one person or multiple persons). These acts do not include pyrotechnics or other open flame devices as regulated by other code sections or permits.</p>	<p>Current amendment. Re-number 319.1</p>

	319.2 Permits. A permit in accordance with 105.6.32 shall be secured from the fire code official prior to the date of the fire performance art taking place.	Current amendment. Re-number 319.2 and re-number reference 105.6.32
	319.3 Space considerations. A ten (10) foot distance shall be maintained between the fire-involved item and the any member of an audience, any combustible decoration, and any combustible item within the immediate performance area. A minimum ten (10) foot ceiling height is required.	Current amendment. Re-number 319.3
	319.4 Extinguishing Agents. At minimum, one (1) 2A-10BC multipurpose fire extinguisher shall be required for every five (5) performers at each performance. Additional fire extinguishers may be required by the code official based upon the unique circumstances of the performance and occupancy.	Current amendment. Re-number 319.4
	319.4.1 One (1) wet towel for each active fire performer shall be provided to extinguish the fire implement. The towel shall be white in color to differentiate its use from other colors that may be used to clean up flammable or combustible liquid spills. Towels used for cleaning up flammable or combustible liquid spills shall be stored in a metal container with a tight fitting lid.	Current amendment. Re-number 319.4.1
	319.4.2 One (1) listed fire blanket shall be provided for every five (5) performers.	Current amendment. Re-number 319.4.2
	319.5 Personal Safety. A five (5) gallon open-topped bucket of water will be provided for each fire performance area.	Current amendment. Re-number 319.5
	319.5.1 Spotter. One (1) trained spotter shall be provided for each performance. The spotter shall be positioned between the active fire performer and the audience. Spotters should be trained in the proper use of fire extinguishers. The spotter may be a performer who is not engaged in the current performance. The fire code official may require additional spotters based on the unique circumstances of the performance and occupancy.	Current amendment. Re-number 319.5.1
	319.6 Fuels. Approved common fuels used for fire performance art include:	Current amendment. Re-number 319.6
	Denatured alcohol;	Current amendment.
	Lamp oil (odorless and smokeless);	Current amendment.
	Kerosene (for outdoor performances only);	Current amendment.
	Stove Fuel;	Current amendment.
	"Shell Sol T" brand fuel;	Current amendment.
	"Allume Fue" brand fuel;	Current amendment.
	"Fire Water" brand fuel;	Current amendment.
	Gasoline is prohibited under any circumstances.	Current amendment.

	319 .6.1 Fuel Quantities and Storage. All fuels shall be stored in their original container(s) with the caps in place when not in use. The maximum quantity of fuel on the site shall be one (1) U.S. gallon per performer.	Current amendment. Re-number 319.6.1
	319 .7 Wicks. Wick material shall consist of cotton wrapped in Kevlar to prevent the breakdown of the cotton as it burns. Synthetic wick material shall be avoided.	Current amendment. Re-number 319.7
	319 .8 Clothing. It is recommended that the clothing worn by the performers be made of fire resistive materials such as natural fibers or Nomex™/PBI.	Current amendment. Re-number 319.8
	319 .9 Smoking. Smoking is prohibited by within fifty (50) feet of the performance area and fuel storage. No smoking signs shall be posted accordingly.	Current amendment. Re-number 319.9
Shown not to be practical.	505.1.2 (add the words) Each exterior egress doorway on a building shall have a letter affixed to upper left hand corner of the exterior face of the door beginning with the main entrance door and working clockwise around the building. The letters shall be of a reflective material, blue in color, a minimum of six (6) inches tall with a minimum stroke of one half (0.5) inches.	Current amendment.
	507.3 Fire Flow. Fire hydrants in areas zoned as single family or duplex shall be spaced no greater than every five hundred (500) feet and shall be capable of flowing a minimum of eight hundred (800) gallons of water per minute for a minimum of four (4) hours. In all other areas, fire hydrants shall be spaced no greater than every three hundred (300) feet and shall be capable of flowing a minimum of one thousand five hundred (1,500) gallons of water per minute for a minimum of four (4) hours; as measured by an approved route around the exterior of the facility or building, onsite fire hydrants and mains shall be provided where required by the code official.	Current amendment.
	507.5.1 Delete	Current amendment.
2012 IFC specifies new buildings.	510.1 Emergency responder radio coverage in buildings shall be provided in all new high rise buildings and other buildings specifically required by the authority having jurisdiction based on known substantiated problems associated with radio coverage.	Current amendment.
	604.5 Testing of emergency lighting equipment: Delete.	Enforcement not practical, already tested annu
	609.4 Existing fire suppression systems not meeting the UL 300 criteria shall be upgraded to UL 300 compliant systems within three (3) years of the adoption of this code.	Current amendment.
	704.1 Enclosure. (Add exception)	Current amendment.

	Exception: Where any structure has previously received a certificate of compliance or a certificate of occupancy has been maintained accordingly and complies with the following:	Current amendment.
	a. Smoke detectors shall be installed in all shafts and corridors, if such exist.	Current amendment.
	b. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over current protection.	Current amendment.
	c. All smoke detectors in shafts and corridors, if such exist, shall be interconnected such that the actuation of one alarm will actuate all the alarms in the shafts and corridors.	Current amendment.
	d. Any structure in compliance with the provisions of section 704.1 shall maintain such compliance.	Current amendment.
	This exception shall not apply to structures that are renovated, remodeled or altered in excess of fifty (50) percent of the current value of the structure.	Current amendment.
	903.2.1.2 Group A-2. An automatic fire sprinkler system shall be provided for Group A-2 occupancies where one of the following conditions exists:	Current amendment.
	1. The fire area exceeds five thousand (5,000) square feet (465m ²);	Current amendment.
	2. The fire area has an occupancy load of two hundred (200) or more; or	Current amendment.
	3. The fire area is located on a floor other than the level of exit discharge.	Current amendment.
Included in 2012 IFC	903.4.2 (Add the words) Alarms. A combination horn-strobe shall be installed on the exterior of the building above the Fire Department Connection (FDC) on all sprinkler systems.	Current amendment.
Included in 2012 IFC	903.2.7 Group M. An automatic sprinkler system shall be provided throughout buildings containing a Group M occupancy where one of the following conditions exists: Delete number 4.	Current amendment.
	903.2.8.3 Fraternity and Sorority Houses. Each fraternity and sorority house and fraternity and sorority annex with sixteen (16) or more occupants existing on March 16, 2009 shall install at a minimum an automatic fire sprinkler system, designed and installed under the current edition of the National Fire Protection Association Standard 13R, in accordance with Section 903.3 of the 2006 International Fire Code, no later than March 16, 2016.	Current amendment. Re-number from 903.2.8.1 to 903.2.8.3

	New fraternity and sorority houses and fraternity and sorority annexes and such houses and annexes that undergo renovation of their space, shall install at a minimum an NFPA 13R fire sprinkler system.	Current amendment.
	The city council may vary the requirements of this section for any fraternity or sorority house the owners of which have been unable to comply with this section despite making good faith efforts to do so.	Current amendment.
	For purposes of this section, "fraternity and sorority house" means any building used as a dwelling and occupied by and maintained exclusively or primarily for college, university or professional school students who are affiliated with a social, honorary or professional organization recognized currently or in the past by a college, university or professional school	Current amendment.
Included in 2012 IFC	903.6.2 Group I-2. An automatic sprinkler system shall be provided throughout Group I-2 fire areas where required in Chapter 46.	Current amendment.
	904.1.1. Certification of service personnel shall include those who install and service water based fire protection systems, automatic detection and manual fire alarm systems. At least one person employed by the company providing the service shall possess either UL or NICET Level 1 certification for the system they are working on.	Expands language in the 2012 IFC to include those who service and install water based fire protection systems, automatic and manual detection systems.
	912.3.1 (Add the words) Locking fire department connection caps. Fire department connections (FDC) shall be a four (4) inch Stroz™ connection and shall utilize a Knox™ locking FDC cap.	Current amendment.
Included in 2012 IFC	1011.1 Illuminated Exit Signs — Where required. (Add the words)	Current amendment.
	Illuminated exit signs in A1, A2, R-1 and R-2 use groups shall be placed above exit doors and to the side of exit doors eighteen (18) inches from the floor. The floor level exit signs shall be protected by a guard to prevent physical damage. This amendment shall not be retroactive in nature, and shall not apply to structures prior to January 1, 2007.	Current amendment.
	1011.2 Floor-level exit signs in group R-1. Delete	
	1011.2 (Add the words) Floor level exit signs in groups A1, A2, R-1 and R-2. Illuminated exit signs in A1, A2, R-1 and R-2 use groups shall be placed above exit doors and to the side of exit doors eighteen (18) inches from the floor. The floor level exit signs shall be protected by a guard to prevent physical damage. This amendment shall not be retroactive in nature, and shall not apply to structures prior to January 1, 2007.	2012 IFC references R-1 only. This language includes A1, A2 and R-2 that were added in amendments for the 2009 IFC
Requires re-numbering	1011.5.2 Exit sign illumination. (Add the words)	Current amendment.
	1011.6.2 Exit Sign Illumination (Add the words)	Re-numbered
	Internally illuminated exit signs shall not use incandescent light bulbs relying upon a filament for the source of illumination. This amendment shall be applicable under the following conditions:	Current amendment.

	In all new and remodeled construction where illuminated exit signs are required or provided; and when exit signs are replaced or deemed inoperable by the jurisdiction having authority; and where an exit sign is installed in new locations in existing buildings, upon order of the City Fire Marshall.	Current amendment.
	This amendment shall not be retroactive in nature, and shall not apply to structures constructed prior to January 1, 2003.	Current amendment.
	1018.1 Corridors (add exception)	Current amendment.
	Exception. Where any structure has previously received a certificate of compliance or a certificate of occupancy, has been maintained accordingly and complies with the following:	Current amendment.
	a. Smoke detectors shall be installed in all shafts and corridors, if such exist.	Current amendment.
	b. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over-current protection.	Current amendment.
	c. All smoke detectors in shafts and corridors, if such exist, shall be interconnected such that the actuation of one alarm will actuate all the alarms in the shafts and corridors.	Current amendment.
	This exception shall not apply to structures that are renovated, remodeled or altered in excess of fifty (50) percent of the current value of the structure.	Current amendment.
	1020. 1 General. (add exception)	Current amendment.
	Exception. Where any structure has previously received a certificate of compliance or a certificate of occupancy, has been maintained accordingly and complies with the following:	Current amendment.
	a. Smoke detectors shall be installed in all shafts and corridors, if such exist.	Current amendment.
	b. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over-current protection.	Current amendment.
	c. All smoke detectors in shafts and corridors, if such exist, shall be interconnected such that the actuation of one alarm will actuate all alarms in the shafts and corridors.	Current amendment.
	d. Existing windows in a sleeping room shall not be eliminated.	Current amendment.

Not a practical ammendment. Located in the wrong section and consequently not enforceible.	1021.2 Buildings with one exit. (add exception)	Current ammendment.
	Where any structure has previously received a certification of compliance or a certificate of occupancy, has been maintained accordingly and complies with the following:	Current ammendment.
	a. Smoke detectors shall be installed in all shafts and corridors, if such exist.	Current ammendment.
	b. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over-current protection.	Current ammendment.
	c. All smoke detectors in shafts and corridors, if such exist, shall be interconnected such that the actuation of one alarm will actuate all the alarms in the shafts and corridors.	Current ammendment.
	This exception shall not apply to structures that are renovated, remodeled or altered in excess of fifty (50) percent of the current value of the structure.	Current ammendment.
	3301.1.3 Fireworks. The manufacture, storage, sale and use of fireworks are prohibited, except where allowed under section 16-234 of the Code of Ordinances.	Current ammendment.
	5601.3 Fireworks. The possession, manufacture, storage, sale and use of fireworks are prohibited, except where allowed under section 16-234 of the Code of Ordinances.	Changed to reflect ordinance language that prohiblts possession of fireworks
	B105.1 One and Two Family Dwellings. The minimum fire flow requirements for one and two family dwellings having a fire area which does not exceed three thousand six hundred (3,600) square feet (344m ²) shall be eight hundred (800) gallons per minute (3785L/min) for a minimum of four (4) hours.	Current ammendment.
	B105.2 Buildings other then one and two family dwellings. The minimum fire flow and flow duration for buildings other then one and two family dwelling units shall be one thousand five hundred (1,500) gallons per minute for a minimum of four (4) hours. The code official may use table B105.1 to determine fire flows under special circumstances.	Current ammendment.

	<p>C105.1 Fire Hydrant spacing. Fire hydrants shall have a maximum spacing of 500 feet in all R-1 (Single family) and R-2 (Duplex) developments and 300 feet in all other zoning districts. Fire hydrant spacing for buildings that are required by the 2012 edition of the International Building Code to have a fire flow greater than or equal to 6,000 gallons per minute shall be regulated by Table C105.1</p>	<p>Current amendment. Change to reference 2012</p>
	<p>C105.1.2 Fire hydrant spacing. A fire hydrant capable of flowing a minimum of one thousand five hundred (1,500) gallons per minute for a minimum of four (4) hours shall be placed within one hundred (100) feet of any fire department connection (FDC). This hydrant shall be placed so that it does not impede access to the building or area by responding fire department equipment.</p>	<p>Current amendment.</p>

