# CITY OF NORMAN ORDINANCE 0-2223-40

AN ORDINANCE OF THE COUNCIL OF THE CITY OF NORMAN, OKLAHOMA, AMENDING ARTICLES 14-I AND 14-11 OF THE CODE OF THE CITY OF NORMAN SO AS TO ADOPT AND AMEND THE 2018 INTERNATIONAL FIRE CODE; AND PROVIDING FOR THE SEVERABILITY THEREOF.

**NOW THEREFORE**, be it ordained by the City Council of the City of Norman, in the State of Oklahoma, as follows:

**SECTION 1:** <u>AMENDMENT</u> "14-102 Application Of The Fire Prevention Code" of the City of Norman Municipal Code is hereby *amended* as follows:

# BEFORE AMENDMENT

14-102 Application Of The Fire Prevention Code

Except as otherwise provided in this chapter, the provisions of NCC 14-201 shall apply to conditions hazardous to life or property in the occupancy of buildings already having a certificate of occupancy and premises within the limits of the City.

(Code 1976, § 9-102; Ord. No. O-1718-17, § 1)

## AFTER AMENDMENT

14-102 Application Of The Fire Prevention Code

Except as otherwise provided in this chapter, the provisions of NCC 14-201 shall apply serve to provide a reasonable level of life safety and property protection from the hazards of fire, explosion or danerous conditions in new and existing buildings, structures and premises, and to provide a reasonable level of safety to firefighters and emergency responsders during emergency operations. conditions hazardous to life or property in the occupancy of buildings already having a certificate of occupancy and premises within the limits of the City.

(Code 1976, § 9-102; Ord. No. O-1718-17, § 1)

**SECTION 2:** <u>AMENDMENT</u> "14-103 Application Of The Fire Code" of the City of Norman Municipal Code is hereby *amended* as follows:

# BEFORE AMENDMENT

# 14-103 Application Of The Fire Code

Except as otherwise provided in this chapter, the provisions of NCC 14-202 shall apply to construction of new buildings, remodeling of existing buildings, additions to existing buildings, and change of occupancy group of existing buildings, within the limits of the City.

(Code 1976, § 9-103; Ord. No. O-1718-17, § 1)

# AFTER AMENDMENT

# 14-103 Application Of The Fire Code Reserved.

Except as otherwise provided in this chapter, the provisions of NCC 14-202 shall apply to construction of new buildings, remodeling of existing buildings, additions to existing buildings, and change of occupancy group of existing buildings, within the limits of the City.

(Code 1976, § 9-103; Ord. No. O-1718-17, § 1)

**SECTION 3:** <u>AMENDMENT</u> "14-201 Adoption Of The Fire Prevention Code" of the City of Norman Municipal Code is hereby *amended* as follows:

## BEFORE AMENDMENT

# 14-201 Adoption Of The Fire Prevention Code

- (a) Pursuant to 59 O.S. § 1000.23, the NFPA® 1 Fire Code, 2015 edition, as published by the National Fire Protection Association®; and documents listed in chapter 2 of that code; hereinafter referred to as "NFPA 1" is hereby adopted as the fire prevention code of the City for regulations governing conditions hazardous to life and property from fire or explosion; and occupancy of buildings already having a certificate of occupancy, with the same force and effect as if fully set out in this section with amendments thereto as prescribed in this section.
- (b) The fire prevention code shall not become effective until at least three copies, including modifications prescribed in this section, have been filed in the office of the City Clerk.
- (c) The following sections of NFPA 1 are hereby amended, added, deleted, or substituted as noted:
  - (1) 1.1.1 [Amended]. The scope, includes, but is not limited to, the following:
    - a. Inspection of existing permanent and temporary buildings, processes, equipment, systems and other fire and related life safety situations.
    - b. Investigation of fires, explosions, hazardous materials incidents, and other related emergency incidents.
    - c. Fire and life safety education of fire brigades, employees, responsible parties, and the general public.

- d. Existing occupancies and conditions.
- e. Installation, use, storage, and handling of medical gas systems.
- f. Hazards from outside fires in vegetation, trash, building debris, and other materials.
- g. Regulation and control of special events, including, but not limited to, assemblage of people, exhibits, trade shows, amusement parks, haunted houses, outdoor events, and other similar special temporary and permanent occupancies.
- h. Decorations, furnishings, and other combustibles that contribute to fire spread, fire load, and smoke production.
- i. Storage, use, processing, handling, and on-site transportation of flammable and combustible gases, liquids, and solids.
- j. Storage, use, processing, handling, and on-site transportation of hazardous materials.
- k. Control of emergency operations and scenes.
- 1. Conditions affecting firefighter safety.
- (2) 1.1.2 Title [Amended]. The title of this code shall be NFPA 1, Fire Prevention Code, of the National Fire Protection Association (NFPA).
- (3) 1.3.1 [Amended]. This code shall apply to existing conditions.
- (4) 1.3.6.1 [Amended]. Buildings permitted for construction after the adoption of this code shall comply with the provisions in the building code as adopted in NCC 6-203 and the fire code as adopted in NCC 14-202.
- (5) 1.3.6.3 [Amended]. Repairs, renovations, alterations, reconstruction, change of occupancy, and additions to buildings shall conform to the provisions in the building code as adopted in NCC 6-203 and the fire code as adopted in NCC 14-202.
- (6) Sections 1.10 through 1.10.6.6 [Deleted]. NFPA 1 sections 1.10 through 1.10.6.6 are hereby deleted in favor of the provisions of NCC 2-314.
- (7) 1.12.8 [Amended]. The AHJ is authorized to establish permits as required in accordance with Table 1.12.8(a) through 1.12.8(d). Those cases in which the AHJ does not establish a permit shall not justify a violation of any provision of this code or any other applicable law or regulation.
- (8) 1.16.4.2 [Amended]. Violations of the code shall be subject to penalties as prescribed by law.
- (9) Chapter 2 Referenced Publications [Amended]. NFPA 1 chapter 2 is hereby amended to include the following substitutions:
  - a. [Substitute] "NFPA 13, Standard for the Installation of Sprinkler Systems, 2013 edition" with "NFPA 13, Standard for the Installation of Sprinkler Systems, 2016 edition."
  - b. [Substitute] "NFPA 13D, Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes, 2013 edition" with "NFPA 13D, Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes, 2016 edition."
  - c. [Substitute] "NFPA 13R, Standard for the Installation of Sprinkler

- Systems in Low-Rise Residential Occupancies, 2013 edition" with "NFPA 13R, Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies, 2016 edition."
- d. [Substitute] "NFPA 17A, Standard for Wet Chemical Extinguishing Systems, 2013 edition" with "NFPA 17A, Standard for Wet Chemical Extinguishing Systems, 2017 edition."
- e. [Substitute] "NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection, 2013 edition" with "NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection, 2016 edition."
- f. [Substitute] "NFPA 24, Standard for the Installation of Private Fire Service Mains and Their Appurtenances, 2013 edition" with "NFPA 24, Standard for the Installation of Private Fire Service Mains and Their Appurtenances, 2016 edition."
- g. [Substitute] "NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, 2014 edition" with "NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, 2017 edition."
- h. [Substitute] "NFPA 72®, National Fire Alarm and Signaling Code, 2013 edition" with "NFPA 72®, National Fire Alarm and Signaling Code, 2016 edition."
- i. [Substitute] "NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems, 2012 edition" with "NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems, 2015 edition."

(Code 1976, § 9-401; Ord. No. O-1718-17, § 4)

#### AFTER AMENDMENT

# 14-201 Adoption Of Thethe Fire Prevention Code

- (a) Pursuant to 59 O.S. § 1000.23, the NFPA® 1 International Fire Code, 20158 edition, including Appendix B, C, D, E, F and G as published by the National Fire Protection Association® International Code Council, Inc.; including modifications by the Oklahoma Uniform Building Code Commission as set forth in Title 748 of the Oklahoma Administrative code, and documents listed in chapter 2 of that code; hereinafter referred to as "NFPA 1 IFC" is hereby adopted as the frie prevention eCode of the City for regulations governing conditions hazardous to life and property from fire or explosion; and occupancy of buildings already having a eCertificate of eOccupancy or Certificate of Completion, construction of new buildings, remodeling of existing buildings, additions to existing buildings, and change of occupancy group of existing buildings, with the same force and effect as if fully set out in this section with amendments thereto as prescribed in this section.
- (b) The frie prevention eCode shall not become effective until at least three (3) copies, including modifications prescribed in this section, have been filed in the office of the City Clerk.

- (c) The following sections of NFPA 1 IFC are hereby amended, added, deleted, or substituted as noted:
  - (1) .1.1 [Amended]. The scope, includes, but is not limited to, the following: 1.1.2 Title [Amended]. The title of this code shall be NFPA 1, Fire Prevention Code, of the National Fire Protection Association (NFPA). 1.3.1 [Amended]. This code shall apply to existing conditions. 1.3.6.1 [Amended]. Buildings permitted for construction after the adoption of this code shall comply with the provisions in the building code as adopted in NCC 6-203 and the fire code as adopted in NCC 14-202. 1.3.6.3 [Amended]. Repairs, renovations, alterations, reconstruction, change of occupancy, and additions to buildings shall conform to the provisions in the building code as adopted in NCC 6-203 and the fire code as adopted in NCC 14-202. Sections 1.10 through 1.10.6.6 [Deleted]. NFPA 1 sections 1.10 through 1.10.6.6 are hereby deleted in favor of the provisions of NCC 2-314. 1.12.8 [Amended]. The AHJ is authorized to establish permits as required in accordance with Table 1.12.8(a) through 1.12.8(d). Those eases in which the AHJ does not establish a permit shall not justify a violation of any provision of this code or any other applicable law or regulation. 1.16.4.2 [Amended]. Violations of the code shall be subject to penalties as prescribed by law. [Substitute] "NFPA 13, Standard for the Installation of Sprinkler Systems, 2013 edition" with "NFPA 13, Standard for the Installation of Sprinkler Systems, 2016 edition." [Substitute] "NFPA 13D, Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes, 2013 edition" with "NFPA 13D, Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes, 2016 edition." [Substitute] "NFPA 13R, Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies, 2013 edition" with "NFPA 13R, Standard for the Installation of Sprinkler Systems in Low-Rise Residential Occupancies, 2016 edition." [Substitute] "NFPA 17A, Standard for Wet Chemical Extinguishing Systems, 2013 edition" with "NFPA 17A, Standard for Wet Chemical Extinguishing Systems, 2017 edition." [Substitute] "NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection, 2013 edition" with "NFPA 20, Standard for the Installation of Stationary Pumps for Fire Protection, 2016 edition." [Substitute] "NFPA 24, Standard for the Installation of Private Fire Service Mains and Their Appurtenances, 2013 edition" with "NFPA 24, Standard for the Installation of Private Fire Service Mains and Their Appurtenances, 2016 edition." [Substitute] "NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, 2014 edition" with "NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, 2017 edition." [Substitute] "NFPA 72®, National Fire Alarm and Signaling Code, 2013 edition" with "NFPA 72®, National Fire Alarm and Signaling Code, 2016 edition." Inspection of existing permanent and temporary buildings, processes, equipment, systems and other fire and related life safety situations. Investigation of fires, explosions, hazardous materials incidents, and other

related emergency incidents. Fire and life safety education of fire brigades, employees, responsible parties, and the general public. Existing occupancies and conditions. Installation, use, storage, and handling of medical gas systems. Hazards from outside fires in vegetation, trash, building debris, and other materials. Regulation and control of special events, including, but not limited to, assemblage of people, exhibits, trade shows, amusement parks, haunted houses, outdoor events, and other similar special temporary and permanent occupancies. Decorations, furnishings, and other combustibles that contribute to fire spread, fire load, and smoke production. Storage, use, processing, handling, and on-site transportation of flammable and combustible gases, liquids, and solids. Storage, use, processing, handling, and on-site transportation of hazardous materials. Control of emergency operations and seenes. Conditions affecting firefighter safety. [Substitute] "NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems, 2012 edition" with "NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems, 2015 edition."

- (2) 101.1 Title [Amended]. These regulations shall be known as the *Fire Code* of the City of Norman, hereinafter referred to as "this code."
- (3) 101.2.1 Appendices [Amended]. The provisions in appendices B, C, D, E, F, G are hereby adopted and are considered a part of this code. All other appendices are not adopted and shall not apply.
- (4) SECTION 103 FIRE PREVENTION DIVISION [Substitute]
- (5) 103.1 General [Amended]. The Fire Prevention Division of Norman Fire Department is established within the jurisdiction under the direction of the *fire code official*. The function of the division shall be the implementation, administration and enforcement of the provisions of this code.
- (6) 105.7.25 Temporary membrane structures and tents [Amended]. A construction permit is required to erect an air-supported temporary membrane structure, a temporary stage canopy, or an individual tent having an area in excess of 120 square feet (11.16 m2). Multiple tents placed side by side with a clearance of not less than 12 feet (3658 mm) to any other tent shall be considered as an individual tent. Exceptions: 1. Tents used exclusively for recreational camping purposes. 2. Funeral tents and curtains, or extensions attached thereto, when used for funeral services.
- (7) <u>SECTION 109 BOARD OF APPEALS [Deleted]</u>. <u>IFC Section 109 is hereby deleted in favor of the provisions of Section 2-314 of the Code of the City of Norman.</u>
- (8) 110.4 Violation penalties [Amended]. Any person who violates a provision of this code or fails to comply with any of the requirements thereof or who erects, installs, alters, repairs or does work in violation of the approved construction documents, directive of the fire code official or of a permit issued under the provisions of this code shall be subject to penalties as prescribed by law.
- (9) 112.4 Failure to comply [Amended]. Any person who shall continue any work after having been served with a stop work order, except such work as

- that person is directed to perform to remove the violation or unsafe condition, shall be subject to penalties as prescribed by law.
- (10) 503.1 Where required [Amended]. Fire apparatus access roads shall be provided and maintained in accordance with Sections 503.1.1 through 503.1.3 or when approved by the fire code official, in accordance with Appendix D. Exception: Fire apparatus access roads constructed in accordance with Section 32-101 of the Code of the City of Norman.
- (11) 503.2.1 Dimensions [Amended]. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6096 mm), exclusive of shoulders, except for *approved* security gates in accordance with Section 503.6, and an unobstructed vertical clearance of not less than 13 feet 6 inches (4115 mm). Fire apparatus access roads shall not be located within 10 feet (3048 mm) of any building.
- (12) 507.3 Fire flow [Amended]. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or when approved by the fire code official, in accordance with Appendix B.
- (13) 507.5 Fire hydrant systems [Amended]. Fire hydrant systems shall comply with Sections 507.5.1 through 507.5.6 or when approved by the fire code official, in accordance with Appendix C. Exception: Fire hydrant systems constructed in accordance with Section 32-101 of the Code of the City of Norman.
- (14) 507.5.5 Clear space around hydrants [Amended]. A clear space as described in Section 2002.8 of the City of Norman Engineering Design Criteria shall be maintained around fire hydrants.
- (15) 509.2 Equipment Access [Amended]. Unless otherwise approved by the *fire* code official, exterior access shall be provided and maintained for all fire protection equipment to permit immediate safe operation and maintenance of such equipment. Storage, trash and other materials or objects shall not be placed or kept in such a manner that would prevent such equipment from being readily accessible.
- (16) 3103.2 Approval required [Amended]. Tents and membrane structures having an area in excess of 120 square feet (11.16 m2) shall not be erected, operated or maintained for any purpose without first obtaining a permit and approval from the *fire code official*. Multiple tents placed side by side with a clearance of not less than 12 feet (3658 mm) to any other tent shall be considered as an individual tent. Exceptions: 1. Tents used exclusively for recreational camping purposes. 2. Funeral tents and curtains, or extensions attached thereto, when used for funeral services.
- (17) 3105.2 Approval [Amended]. Temporary stage canopies in excess of 120 square feet (11.16 m2) shall not be erected, operated or maintained for any purpose without first obtaining approval and a permit from the *fire code official*.
- (18) <u>5704.2.9.6.1 Locations where above-ground tanks are prohibited [Amended].</u> <u>Storage of Class I and II liquids in above-ground tanks outside of buildings is</u>

- prohibited. Exception: Where allowed by the Zoning Ordinance of the City of Norman and when approved by the *fire code official*.
- (19) 5706.2.4.4 Locations where above-ground tanks are prohibited [Amended]. Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited. Exception: Where allowed by the Zoning Ordinance of the City of Norman and when approved by the *fire code official*.
- (d) (1) Chapter 2 Referenced Publications [Amended]. NFPA 1 chapter 2 is hereby amended to include the following substitutions:

(Code 1976, § 9-401; Ord. No. O-1718-17, § 4)

**SECTION 4:** <u>AMENDMENT</u> "14-202 Adoption Of The Fire Code" of the City of Norman Municipal Code is hereby *amended* as follows:

## BEFORE AMENDMENT

14-202 Adoption Of The Fire Code

- (a) Pursuant to 59 O.S. § 1000.23, the International Fire Code, 2015 edition, including appendixes B, C and D, as published by the International Code Council, Inc., including modifications by the Oklahoma Uniform Building Code Commission as set forth in title 748, chapter 20, subchapter 3 of the Oklahoma Administrative Code; more specifically sections 3, 7, 7.1, 8, 11, 12, 13, 13.2, 13.3, 13.4, and 13.5, effective September 15, 2017; hereinafter referred to as "IFC," is hereby adopted as the fire code of the City for regulating construction of new buildings, remodeling of existing buildings, additions to existing buildings, and change of occupancy group of existing buildings, with the same force and effect as if fully set out in this section with amendments thereto as prescribed in this section.
- (b) The fire code shall not become effective until at least three copies, including modifications prescribed in this section, have been filed in the office of the City Clerk.
- (c) The following sections of the IFC are hereby amended, added, deleted, or substituted as noted:
  - (1) 101.1 Title [Amended]. These regulations shall be known as the fire code of the City, hereinafter referred to as "this code."
  - (2) 101.2.1 Appendices [Amended]. The provisions in appendices B, C and D are hereby adopted and are considered a part of this code. All other appendices are not adopted and shall not apply.
  - (3) Section 103 Fire Prevention Division [Substitute].
  - (4) 103.1 General [Amended]. The Fire Prevention Division of the City Fire Department is established within the jurisdiction under the direction of the Fire Marshal. The function of the Division shall be the implementation,

- administration and enforcement of the provisions of this code and NFPA 1 as adopted in NCC 14-202.
- (5) 105.1.6 Annual permit [Deleted]. IFC section 105.1.6 is hereby deleted without substitution.
- (6) 105.1.6.1 Annual permit records [Deleted]. IFC section 105.1.6.1 is hereby deleted without substitution.
- (7) Sections 105.6 through 105.6.48 [Deleted]. IFC sections 105.6 through 105.6.48 are hereby deleted without substitution.
- (8) 105.7 Construction permits [Amended]. The Fire Marshal is authorized to issue construction permits in accordance with sections 105.7.1 through 105.7.18. Those cases in which the Fire Marshal does not establish a permit shall not justify a violation of any provision of this code or any other applicable law or regulation.
- (9) 105.7.1 Automatic fire-extinguishing systems [Amended]. The installation of or modification to an automatic fire-extinguishing system shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit.
- (10) 105.7.2 Battery systems [Deleted]. IFC section 105.7.2 is hereby deleted without substitution.
- (11) 105.7.3 Compressed gases [Deleted]. IFC section 105.7.3 is hereby deleted without substitution.
- (12) 105.7.4 Cryogenic fluids [Deleted]. IFC section 105.7.4 is hereby deleted without substitution.
- (13) 105.7.5 Emergency responder radio coverage system [Deleted]. IFC section 105.7.5 is hereby deleted without substitution.
- (14) 105.7.6 Fire alarm and detection systems and related equipment [Amended]. The installation of or modification to fire alarm and detection systems and related equipment shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit.
- (15) 105.7.7 Fire pumps and related equipment [Amended]. The installation of or modification of fire pumps and related fuel tanks, jockey pumps, controllers and generators shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit.
- (16) 105.7.8 Flammable and combustible liquids [Deleted]. IFC section 105.7.8 is hereby deleted without substitution.
- (17) 105.7.9 Gates and barricades across fire apparatus access roads [Deleted]. IFC section 105.7.9 is hereby deleted without substitution.
- (18) 105.7.10 Hazardous materials [Deleted]. IFC section 105.7.10 is hereby deleted without substitution.
- (19) 105.7.11 Industrial ovens [Deleted]. IFC section 105.7.11 is hereby deleted without substitution.
- (20) 105.7.12 LP-gas [Deleted]. IFC section 105.7.12 is hereby deleted without substitution.

- (21) 105.7.13 Private fire hydrants [Amended]. The installation of or modification to private fire hydrants shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit.
- (22) 105.7.14 Smoke control or smoke exhaust systems [Amended]. The installation of or modification to smoke control or smoke exhaust systems shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit.
- (23) 105.7.15 Solar photovoltaic power systems [Deleted]. IFC section 105.7.15 is hereby deleted without substitution.
- (24) 105.7.16 Spraying and dipping [Deleted]. IFC section 105.7.16 is hereby deleted without substitution.
- (25) 105.7.17 Standpipe systems [Amended]. The installation, modification or removal from service of a standpipe system shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit.
- (26) 105.7.18 Temporary membrane structures and tents [Amended]. A construction permit is required to erect an air-supported temporary membrane structure, a temporary stage canopy, or an individual tent having an area in excess of 120 square feet (11.16 m<sup>2</sup>). Multiple tents placed side by side with a clearance of not less than 12 feet (3,658 mm) to any other tent shall be considered as an individual tent.

## Exceptions:

- a. Tents used exclusively for recreational camping purposes.
- b. Funeral tents and curtains, or extensions attached thereto, when used for funeral services.
- (27) Section 108 Board of Appeals [Deleted]. IFC section 108 is hereby deleted in favor of the provisions of NCC 2-314.
- (28) 109.4 Violation penalties [Amended]. Any person who violates a provision of this code or fails to comply with any of the requirements thereof or who erects, installs, alters, repairs or does work in violation of the approved construction documents, directive of the Fire Marshal or of a permit issued under the provisions of this code shall be subject to penalties as prescribed by law
- (29) 111.4 Failure to comply [Amended]. Any person who shall continue any work after having been served with a stop work order, except such work as that person is directed to perform to remove the violation or unsafe condition, shall be subject to penalties as prescribed by law.
- (30) 503.1 Where required [Amended]. Fire apparatus access roads shall be provided and maintained in accordance with sections 503.1.1 through 503.1.3 or when approved by the Fire Marshal, in accordance with appendix D.

- Exception: Fire apparatus access roads constructed in accordance with NCC 32-101.
- (31) 503.2.1 Dimensions [Amended]. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6,096 mm), exclusive of shoulders, except for approved security gates in accordance with section 503.6, and an unobstructed vertical clearance of not less than 13 feet six inches (4,115 mm). Fire apparatus access roads shall not be located within ten feet (3,048 mm) of any building.
- (32) 507.3 Fire flow [Amended]. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or when approved by the Fire Marshal, in accordance with appendix B.
- (33) 507.5 Fire hydrant systems [Amended]. Fire hydrant systems shall comply with sections 507.5.1 through 507.5.6 or when approved by the Fire Marshal, in accordance with appendix C.
  - Exception: Fire hydrant systems constructed in accordance with NCC 32-101.
- (34) 507.5.5 Clear space around hydrants [Amended]. A clear space, as described in section 2002.8 of the City Engineering Design Criteria, shall be maintained around fire hydrants.
- (35) 3103.2 Approval required [Amended]. Tents and membrane structures having an area in excess of 120 square feet (11.16 m<sup>2</sup>) shall not be erected, operated or maintained for any purpose without first obtaining a permit and approval from the Fire Marshal. Multiple tents placed side by side with a clearance of not less than 12 feet (3,658 mm) to any other tent shall be considered as an individual tent.

## Exceptions:

- a. Tents used exclusively for recreational camping purposes.
- b. Funeral tents and curtains, or extensions attached thereto, when used for funeral services.
- (36) 3105.2 Approval [Amended]. Temporary stage canopies in excess of 120 square feet (11.16 m<sup>2</sup>) shall not be erected, operated or maintained for any purpose without first obtaining approval and a permit from the Fire Marshal and the Building Official.
- (37) 5704.2.9.6.1 Locations where above-ground tanks are prohibited [Amended]. Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited.
  - Exception: Where allowed by the zoning ordinance of the City and when approved by the Fire Marshal.
- (38) 5706.2.4.4 Locations where above-ground tanks are prohibited [Amended]. Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited.

Exception: Where allowed by the zoning ordinance of the City and when

approved by the Fire Marshal.

- (39) Chapter 80 Referenced Standards [Amended]. IFC chapter 80 is hereby amended to include the following substitutions:
  - a. [Substitute] "NFPA 13-13" with "NFPA 13-16."
  - b. [Substitute] "NFPA 13D-13" with "NFPA 13D-16."
  - c. [Substitute] "NFPA 13R-13" with "NFPA 13R-16."
  - d. [Substitute] "NFPA 14-13" with "NFPA 14-16."
  - e. [Substitute] "NFPA 17A-13" with "NFPA 17A-17."
  - f. [Substitute] "NFPA 20-13" with "NFPA 20-16."
  - g. [Substitute] "NFPA 24-13" with "NFPA 24-16."
  - h. [Substitute] "NFPA 25-14" with "NFPA 25-17."
  - i. [Substitute] "NFPA 30-12" with "NFPA 30-15."
  - j. [Substitute] "NFPA 72-13" with "NFPA 72-16."

(Code 1976, § 9-402; Ord. No. O-1718-17, § 4)

# AFTER AMENDMENT

# 14-202 Adoption Of The Fire Code Reserved.

(a) ursuant to 59 O.S. § 1000.23, the International Fire Code, 2015 edition, including appendixes B, C and D, as published by the International Code Council, Inc., including modifications by the Oklahoma Uniform Building Code Commission as set forth in title 748, chapter 20, subchapter 3 of the Oklahoma Administrative Code; more specifically sections 3, 7, 7.1, 8, 11, 12, 13, 13.2, 13.3, 13.4, and 13.5, effective September 15, 2017; hereinafter referred to as "IFC," is hereby adopted as the fire code of the City for regulating construction of new buildings, remodeling of existing buildings, additions to existing buildings, and change of occupancy group of existing buildings, with the same force and effect as if fully set out in this section with amendments thereto as prescribed in this section. The fire code shall not become effective until at least three copies, including modifications prescribed in this section, have been filed in the office of the City Clerk. The following sections of the IFC are hereby amended, added, deleted, or substituted as noted: 101.1 Title [Amended]. These regulations shall be known as the fire code of the City, hereinafter referred to as "this code." 101.2.1 Appendices [Amended]. The provisions in appendices B, C and D are hereby adopted and are considered a part of this code. All other appendices are not adopted and shall not apply. Section 103 Fire Prevention Division [Substitute]. 103.1 General [Amended]. The Fire Prevention Division of the City Fire Department is established within the jurisdiction under the direction of the Fire Marshal. The function of the Division shall be the implementation, administration and enforcement of the provisions of this code and NFPA 1 as adopted in NCC 14-202, 105.1.6 Annual permit [Deleted]. IFC section 105.1.6 is hereby deleted without substitution. 105.1.6.1 Annual permit records [Deleted]. IFC section 105.1.6.1 is hereby deleted without substitution. Sections 105.6 through 105.6.48 [Deleted]. IFC sections 105.6 through 105.6.48 are hereby deleted without substitution. 105.7 Construction permits [Amended]. The Fire Marshal is authorized to issue construction permits in accordance with sections 105.7.1 through 105.7.18. Those cases in which the Fire Marshal does not establish a permit shall not justify a violation of any provision of this code or any other applicable law or regulation. 105.7.1 Automatic fire-extinguishing systems [Amended]. The installation of or modification to an automatic fire-extinguishing system shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit. 105.7.2 Battery systems [Deleted]. IFC section 105.7.2 is hereby deleted without substitution. 105.7.3 Compressed gases [Deleted]. IFC section 105.7.3 is hereby deleted without substitution, 105.7.4 Cryogenic fluids [Deleted], IFC section 105.7.4 is hereby deleted without substitution. 105.7.5 Emergency responder radio coverage system [Deleted]. IFC section 105.7.5 is hereby deleted without substitution. 105.7.6 Fire alarm and detection systems and related equipment [Amended]. The installation of or modification to fire alarm and detection systems and related equipment shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit. 105.7.7 Fire pumps and related equipment [Amended]. The installation of or modification of fire pumps and related fuel tanks, jockey pumps, controllers and generators shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit. 105.7.8 Flammable and combustible liquids [Deleted]. IFC section 105.7.8 is hereby deleted without substitution. 105.7.9 Gates and barricades across fire apparatus access roads [Deleted]. IFC section 105.7.9 is hereby deleted without substitution. 105.7.10 Hazardous materials [Deleted]. IFC section 105.7.10 is hereby deleted without substitution, 105.7.11 Industrial ovens [Deleted]. IFC section 105.7.11 is hereby deleted without substitution. 105.7.12 LPgas [Deleted]. IFC section 105.7.12 is hereby deleted without substitution. 105.7.13 Private fire hydrants [Amended]. The installation of or modification to private fire hydrants shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit. 105.7.14 Smoke control or smoke exhaust systems [Amended]. The installation of or modification to smoke control or smoke exhaust systems shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit. 105.7.15 Solar photovoltaic power systems [Deleted]. IFC section 105.7.15 is hereby deleted without substitution. 105.7.16 Spraying and dipping [Deleted]. IFC section 105.7.16 is hereby deleted without substitution. 105.7.17 Standpipe systems [Amended]. The installation, modification or removal from service of a standpipe system shall be reviewed and approved by the Fire Marshal. Maintenance performed in accordance with this code is not considered to be a modification and does not require a permit. 105.7.18 Temporary membrane structures and tents [Amended]. A construction permit is required to creet an air-supported temporary membrane structure, a temporary stage canopy, or an individual tent having an area in excess of 120 square feet (11.16 m<sup>2</sup>). Multiple tents placed side by side with a clearance of not less than 12 feet (3,658 mm) to any other tent shall be considered as an individual tent. Exceptions: Section 108 Board of Appeals [Deleted]. IFC section 108 is hereby

deleted in favor of the provisions of NCC 2-314. 109.4 Violation penalties [Amended]. Any person who violates a provision of this code or fails to comply with any of the requirements thereof or who erects, installs, alters, repairs or does work in violation of the approved construction documents, directive of the Fire Marshal or of a permit issued under the provisions of this code shall be subject to penalties as prescribed by law. 111.4 Failure to comply [Amended]. Any person who shall continue any work after having been served with a stop work order, except such work as that person is directed to perform to remove the violation or unsafe condition, shall be subject to penalties as prescribed by law. 503.1 Where required [Amended]. Fire apparatus access roads shall be provided and maintained in accordance with sections 503.1.1 through 503.1.3 or when approved by the Fire Marshal, in accordance with appendix D.

Exception: Fire apparatus access roads constructed in accordance with NCC 32-101. 503.2.1 Dimensions [Amended]. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6,096 mm), exclusive of shoulders, except for approved security gates in accordance with section 503.6, and an unobstructed vertical elearance of not less than 13 feet six inches (4,115 mm). Fire apparatus access roads shall not be located within ten feet (3,048 mm) of any building. 507.3 Fire flow [Amended]. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or when approved by the Fire Marshal, in accordance with appendix B. 507.5 Fire hydrant systems [Amended]. Fire hydrant systems shall comply with sections 507.5.1 through 507.5.6 or when approved by the Fire Marshal, in accordance with appendix C. Exception: Fire hydrant systems constructed in accordance with NCC 32-101, 507,5.5 Clear space around hydrants [Amended]. A clear space, as described in section 2002.8 of the City Engineering Design Criteria, shall be maintained around fire hydrants. 3103.2 Approval required [Amended]. Tents and membrane structures having an area in excess of 120 square feet (11.16 m<sup>2</sup>) shall not be erected, operated or maintained for any purpose without first obtaining a permit and approval from the Fire Marshal. Multiple tents placed side by side with a clearance of not less than 12 feet (3,658 mm) to any other tent shall be considered as an individual tent.

Exceptions: 3105.2 Approval [Amended]. Temporary stage canopies in excess of 120 square feet (11.16 m<sup>2</sup>) shall not be erected, operated or maintained for any purpose without first obtaining approval and a permit from the Fire Marshal and the Building Official. 5704.2.9.6.1 Locations where above-ground tanks are prohibited [Amended]. Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited.

Exception: Where allowed by the zoning ordinance of the City and when approved by the Fire Marshal. 5706.2.4.4 Locations where above-ground tanks are prohibited [Amended]. Storage of Class I and II liquids in above-ground tanks outside of buildings is prohibited.

Exception: Where allowed by the zoning ordinance of the City and when approved by the Fire Marshal. Chapter 80 Referenced Standards [Amended]. IFC chapter 80 is hereby amended to include the following substitutions: Tents used exclusively for

recreational camping purposes. Funeral tents and curtains, or extensions attached thereto, when used for funeral services. Tents used exclusively for recreational camping purposes. Funeral tents and curtains, or extensions attached thereto, when used for funeral services. [Substitute] "NFPA 13-13" with "NFPA 13-16." [Substitute] "NFPA 13B-16." [Substitute] "NFPA 13R-13" with "NFPA 14R-13" with "NFPA 14R-16." [Substitute] "NFPA 17A-13" with "NFPA 17A-13" with "NFPA 20-16." [Substitute] "NFPA 24-16." [Substitute] "NFPA 25-14" with "NFPA 25-17." [Substitute] "NFPA 30-12" with "NFPA 30-15." [Substitute] "NFPA 72-13" with "NFPA 72-16." (Code 1976, § 9-402; Ord. No. O-1718-17, § 4)

**SECTION 5: SEVERABILITY CLAUSE** Should any part or provision of this Ordinance be declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the Ordinances a whole or any part thereof other than the part so declared to be unconstitutional or invalid.

# PASSED AND ADOPTED BY THE CITY OF NORMAN CITY COUNCIL AYE NAY ABSENT ABSTAIN Presiding Officer Attest Larry Heikkila, Mayor, City of Norman Brenda Hall, City Clerk, City of Norman