

ORDINANCE NUMBER 239

**AN ORDINANCE REPEALING ORDINANCE NUMBER 204 AND ADOPTING
THE 2021 EDITION OF THE *INTERNATIONAL BUILDING CODE*,
WITH AMENDMENTS, IN THE WOODSTOCK FIRE/RESCUE DISTRICT,
McHENRY COUNTY, ILLINOIS**

WHEREAS, pursuant to Section 11 of the Fire Protection District Act, the Woodstock Fire/Rescue District (the “District”) Board of Trustees may prescribe necessary regulations for the prevention and control of fire;

WHEREAS, the District previously passed Ordinance Number 204 relating to adopting the 2015 Edition of the International Building Code and the 2015 Edition of the International Swimming Pool and Spa Code, with amendments, in the District;

WHEREAS, the Districts wishes to update and adopt the 2021 Edition of the International Building Code and the 2021 International Residential Code; and

WHEREAS, the adoption of these Codes are of benefit to the District, its visitors, occupants, and owners.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE WOODSTOCK FIRE/RESCUE DISTRICT, THAT:

SECTION 1: Repeal of Ordinance Number 204. Ordinance Number 204 relating to adopting the 2015 Edition of the International Building Code and the 2015 Edition of the International Swimming Pool and Spa Code, with amendments, in the District is hereby repealed in its entirety.

SECTION 2: Adoption of International Building Code. The International Building Code, 2021 Edition, is hereby adopted as the building code for the District, for the control of buildings and structures as herein provided, except for those buildings and structures used exclusively as one-family and two-family dwelling units, and each and all of the regulations, provisions, penalties, conditions and terms of said International Building Code, are hereby referred to, adopted and made a part hereof as if fully set out in this section, with additions, insertions, deletions, and changes prescribed in Section 3. All other ordinances or parts of ordinances in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 3: Additions, Insertions, and Changes. The following sections of the International Building Code, 2021 Edition, are hereby revised as follows:

General - Section [A] 101.1 Title.

Insert: “Woodstock Fire/Rescue District, McHenry County, Illinois”.

General - Section [A] 101.4.3 Plumbing.

ordinances of the jurisdiction. Inspections presuming to give authority to violate or cancel the provisions of this code or of other ordinances of the jurisdiction shall not be valid. Neither the building official nor the jurisdiction shall be liable for the expense entailed in the removal or replacement of any material required to allow inspections.”

Certificate of Occupancy - Section [A] 111.1.3 Required Inspections.

Insert: “111.1.3 Required Inspections. The purpose of this inspection is to establish minimum requirements to provide a reasonable level of health, safety, property protection and general welfare insofar as they are affected by the continued occupancy and maintenance of structures and premises. Existing structures and premises that do not comply with the provisions of the International Property Maintenance Code as adopted, shall be altered or repaired to provide a reasonable minimum level of health, safety and general welfare as required therein.”

Board of Appeals - Section [A] 113 Board of Appeals.

Delete: Sections 113.1 through 113.3.

Insert: “113.1 Board of Appeals Established. Any person shall have the right to appeal to appeal a decision of the application and interpretation of this code by the Building Official. Appeals will be heard by the Woodstock Fire/Rescue District Board of Trustees. An application for appeal shall be based on a claim that the true intent of this code or the rules legally adopted thereunder have been incorrectly interpreted, the provisions of this code do not fully apply, or an equivalent form of construction can be used.

The establishment of the Woodstock Fire/Rescue District Board of Trustees, its membership and their terms, frequency of meetings, and the powers and duties shall be as indicated in Illinois statutes and any ordinances of the Woodstock Fire/Rescue District.”

Violations - Section [A] 114.4 Violation Penalties.

Delete: “...subject to penalties as prescribed by law.”

Insert: “...shall be guilty of an ordinance violation, punishable by a fine of not less than \$250.00 or double the permit fee, whichever is greater, and be responsible for the Woodstock Fire/Rescue District’s cost of prosecution, including, but not limited to, filing fees, witness fees, and attorneys’ fees. Each day that a violation exists shall constitute a separate offense.”

Definitions - Section 202 [BG] High-Rise Buildings.

Delete: “...75 feet...”.

Insert: “...50 feet...”.

Fire Partitions - Section 708.1 General.

Insert: “Where a single fire area, aggregate of all fire areas, or where the aggregate area of a building or structure separated by a fire wall or fire walls, exceeds 5,000 square feet.”

Automatic Sprinkler Systems - Section 903.2.1.4 Group A-4.

Subsection 1: Delete: Current section verbiage.

Insert: “Where a single fire area, aggregate of all fire areas, or where the aggregate area of a building or structure separated by a fire wall or fire walls, exceeds 5,000 square feet.”

Automatic Sprinkler Systems - Section 903.2.3 Group E.

Subsection 1: Delete: Current section verbiage.

Insert: “Where a single fire area, aggregate of all fire areas, or where the aggregate area of a building or structure separated by a fire wall or fire walls, exceeds 5,000 square feet.”

Delete: Exception

Automatic Sprinkler Systems - Section 903.2.4 Group F-1 and F-2.

Insert: “903.2.4 Groups F-1 and F-2”.

Insert: “...containing a group F-1 or F-2 occupancy ...”.

Item 1.: Revise to read: “Where a group F-1 or F-2 single fire area, aggregate of all fire areas, or where the aggregate area of a building or structure separated by a fire wall or fire walls, exceeds 5,000 square feet.”

Item 2.: Revise to read: “Where a group F-1 or F-2 fire area is located more than two stories above grade plane.”

Item 3.: Delete.

Insert: “Exception: One-story, group F-2 buildings meeting the requirements of section 507.3.”

Automatic Sprinkler Systems - Section 903.2.7 Group B or M.

Insert: “903.2.7 Groups B or M”.

Insert: “a group B or M...”.

Delete: "...55 feet...".

Insert: "...50 feet...".

Automatic Sprinkler Systems - Section 903.3.1.1.1 Exempt Locations.

Delete: Exception 4.

Automatic Sprinkler Systems - 903.3.5 Water Supplies.

Insert: "903.3.5.3 Hydraulic Design Safety Factor. All new sprinkler system designs shall include a safety factor of 5 pounds above the required operating pressure of any calculated system."

Automatic Sprinkler Systems - Section 903.4.1 Monitoring.

Delete: "...an approved supervising station...or proprietary supervising station ..." or, when approved by the fire code official, shall sound an audible signal at a constantly attended location.

Insert: "...a remote supervising station at the Woodstock police department, via the Woodstock Fire/Rescue District's radio network...".

Automatic Sprinkler Systems - Section 903.4.2 Alarms.

Delete: Current section verbiage.

Insert: "Approved audible and visual alarm appliances in the form of an approved 10-inch exterior bell and a white/clear, 75 cd, weatherproof strobe light shall be provided on the exterior of the building above the fire department sprinkler or standpipe connection; and, an approved 6-inch interior bell and a white 75 cd strobe light shall be provided within the building immediately outside of the sprinkler riser room when one is present or in a location approved by the fire department. These appliances shall only activate with the activation of a water-flow alarm device which shall be activated within 90-seconds by water flow equivalent to the flow of a single sprinkler of the smallest orifice size in the system. Where a fire alarm system is installed, actuation of the automatic fire sprinkler system shall actuate the building fire alarm system."

Automatic Sprinkler Systems - Section 903.4.3 Floor Control Valves.

Delete: Current section verbiage.

Insert: "Approved water-flow alarm devices and approved supervised indicating control valves shall be provided at the point of connection to the riser on each floor of the building."

Automatic Sprinkler Systems - Section 903.6 Room Identification and Lighting.

Fire Alarm and Detection Systems - Section 907.1.6 Automatic Fire Alarm System.

Insert: “907.1.6 Automatic Fire Alarm System. Where an automatic fire alarm system is required, detection shall be provided in accordance with NFPA 72 throughout all occupiable spaces within the building, and those areas required by other codes or standards.”

Fire Alarm and Detection Systems - Sections 907.2.1 Group A, 907.2.2 Group B, and 907.2.4 Group F.

Delete: Exceptions.

Fire Alarm and Detection Systems - Section 907.2.3 Group E.

Delete: Exceptions 3 and 4.

Fire Alarm and Detection Systems - 907.2.7 Group M.

Delete: Exception 2.

Fire Alarm and Detection Systems - Section 907.2.8.1 Group R-1 Manual Fire Alarm System.

Delete: Exception 2.

Fire Alarm and Detection Systems - Section 907.2.9 Group R-2.

Item 1.: Delete: “...three...”.
Insert: “...two ...”.

Item 3.: Delete.

Fire Alarm and Detection Systems - Section 907.6.3.1 Fire Alarm Annunciators.

Delete: Current section verbiage.

Insert: “907.6.3.1 Fire Alarm Annunciators. When the main fire alarm control equipment is not located at the entrance to the building used by the fire district, a remote annunciator, compatible with the fire alarm control unit, shall be provided in a location approved by the Fire District.

Fire alarm annunciators shall have the capability, when activated by the fire district with the use of a key, to provide the following functions:

1. Alarm acknowledgment.
2. Alarm silence.

Insert: “Where a fire alarm system is required by this chapter, the system shall be monitored in accordance with 903.4.1 as amended.”

Fire Department Connections - Section 912.3 Hose Threads.

Insert: “All required fire department connections shall be provided with two- 2 1/2 inch connections with NST threads.”

Fire Department Connections - Section 912.7 Fire Hydrant Location.

Insert: “A fire hydrant, on a 6-inch (minimum size) distribution water main served by the municipal water system, shall be located within 100 feet of the fire department connection in a location approved by the Woodstock fire/rescue district.”

Doors, Gates and Turnstiles - 1010.2.4 Locks and Latches.

Item 2.: Delete.

Accessibility - Chapter 11.

Delete: Chapter 11 and any reference to accessibility within the International Building Code. All accessibility references shall be deferred to the Illinois Accessibility Code (current version).

Flood Loads - Section 1612.3 Establishment of Flood Hazard Areas.

Insert (seventh line): “Woodstock Fire/Rescue District, McHenry County, Illinois”

Insert (seventh line): “6/11/1982”

Shallow Foundations and Deep Foundations - Section 1809.12 Timber Footings and 1810.3.2.4 Timber.

Delete: All sections.

General Construction Requirements - Section 2304.14 Fire-Resistance Rating.

Insert: “2304.14 Fire-Resistance Rating. Where conventional light-frame wood construction, prefabricated wood- I-joist, structural composite lumber, structural glue-laminated timber, or similar structural wood components are utilized for floor construction, such construction shall be afforded a fire-resistance rating of not less than 1 hour.

Exception: Where the underside of the floor construction is protected with an approved fire

Insert: “3009.3 Fees. All fees for plan review, acceptance testing and annual inspections of equipment subject to this chapter shall be borne by the building owner subject to the fee schedule approved by the Woodstock Fire/Rescue District, McHenry County, Illinois.”

Insert: “3009.4 Certificate of Compliance. A certificate of compliance will be prepared by the Woodstock Fire/Rescue District upon the satisfactory inspection or test for all equipment subject to this chapter. The owner or lessee of the equipment shall post the certificate in a conspicuous place or shall indicate where the certificate is located for viewing.”

Chapter 35 Reference Standards.

The following referenced standards are hereby amended by using the edition indicated or the most current edition:

NFPA 11: 2016	NFPA 31: 2016	NFPA 111: 2016
NFPA 12: 2015	NFPA 32: 2016	NFPA 211: 2016
NFPA 12A: 2015	NFPA 40: 2016	NFPA 265: 2015
NFPA 13: 2016	NFPA 72: 2016	NFPA 276: 2015
NFPA 13D: 2016	NFPA 80: 2016	NFPA 409: 2016
NFPA 13R: 2016	NFPA 85: 2015	NFPA 418: 2016
NFPA 14: 2016	NFPA 105: 2016	NFPA 701: 2015
NFPA 20: 2016	NFPA 110: 2016	NFPA 1124: 2013
NFPA 30: 2015		

SECTION 4: The provisions included in this ordinance shall have an effective date of May 1, 2023.

SECTION 5: Any ordinances or parts of ordinances that are in conflict or inconsistent with any of the provisions of this ordinance are hereby repealed to the extent that they conflict.

SECTION 6: The invalidation of any section, part, provision, term or phrase of this Ordinance shall not affect the validity of the remaining sections of this Ordinance.

SECTION 7: This Ordinance shall be in full force and effect from and after its passage, approval, and publication. The Secretary is hereby directed to publish this Ordinance as required by law.

PASSED by the Board of Trustees of the Woodstock Fire/Rescue District, McHenry County, Illinois, and approved this 23 day of march, 2023.

AYES: 5
 NAYES: 0
 ABSENT: 0

CERTIFICATION

I, ROBERT A. KRISTENSEN, do hereby certify that I am the duly appointed, acting and qualified Secretary of the Woodstock Fire/Rescue District, Woodstock, McHenry County, Illinois, and that as such Secretary, I am the keeper of the records and minutes and proceedings of the President and Board of Trustees of said Woodstock Fire/Rescue District.

I do hereby further certify that at a regular meeting of the President and Board of Trustees of the Woodstock Fire/Rescue District, held on the 23 day of march, 2023, the foregoing Ordinance entitled, **An Ordinance Repealing Ordinance Number 204 and Adopting the 2021 Edition of the International Building Code, with Amendments, in the Woodstock Fire/Rescue District, McHenry County, Illinois**, was duly passed by the President and Board of Trustees of the Woodstock Fire/Rescue District.

The pamphlet form of Ordinance No. 239, including the Ordinance and a cover sheet thereof, was prepared, and a copy of such Ordinance was available from the Secretary, commencing on the 23 day of March, 2023, and will continue for at least 10 days thereafter. Copies of such Ordinance are also available for public inspection upon request in the office of the Woodstock Fire/Rescue District.

I do further certify that the original, of which the attached is a true and correct copy, is entrusted to me as the Secretary of said Woodstock Fire/Rescue District for safekeeping, and that I am the lawful custodian and keeper of the same.

Given under my hand and the official seal of the Woodstock Fire/Rescue District this 23 day of March, 2023.

Robert A. Kristensen
Robert A. Kristensen, Secretary
Woodstock Fire/Rescue District,
Woodstock, McHenry County, Illinois

(SEAL)