

VILLAGE OF GURNEE

2012- 35

AN ORDINANCE ADOPTING THE 2012 EDITION OF THE INTERNATIONAL FIRE CODE, AS  
MODIFIED AND WITH SUPPLEMENTS, PROVIDING PENALTIES FOR VIOLATIONS AND AMENDING  
CHAPTER 34 ARTICLE II OF THE GURNEE MUNICIPAL CODE

ADOPTED BY THE PRESIDENT AND BOARD OF TRUSTEES

OF THE

VILLAGE OF GURNEE, ILLINOIS

ON

APRIL 16, 2012

Published in pamphlet form by authority of the Village Board  
of the Village of Gurnee, Lake County, Illinois,  
this 17 th day of April, 2012.

Kristina M. Kovarik

**President**

Jeanne E. Balmes

**Trustee**

Andy Harris

**Clerk**

Greg Garner

**Trustee**

Bryan Winter

**Attorney**

Stephen Park

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Kirk Morris

**Trustee**

Cheryl G. Ross

**Trustee**

Hank Schwarz

**Trustee**

***AN ORDINANCE ADOPTING THE 2012 EDITION OF THE INTERNATIONAL FIRE CODE, AS MODIFIED AND WITH SUPPLEMENTS, PROVIDING PENALTIES FOR VIOLATIONS AND AMENDING CHAPTER 34 ARTICLE II OF THE GURNEE MUNICIPAL CODE***

***WHEREAS***, The President and Board of Trustees of the Village of Gurnee have determined that it is in the best interest of the Village of Gurnee to amend the Gurnee Fire Code (Chapter 34 Article II of the Gurnee Municipal Code) and adopt the 2012 Edition of the International Fire Code as modified, as the standard for regulating and governing the minimum requirements and controls to safeguard life, property or public welfare from the hazards of fire and explosion arising from the storage, handling or use of substances, materials or devices and from the conditions of buildings, structures or premises hazardous to life, property or public welfare in the construction, use and occupancy of such buildings, structures or premises; and each and all of the regulations, provisions, penalties of the Fire Code within the Village of Gurnee.

***NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF GURNEE, LAKE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, AS FOLLOWS:***

**SECTION I:** That Chapter 34 Article II, entitled "Fire Prevention Code" of the Gurnee Municipal Code is hereby deleted in its entirety and replaced with a new Chapter 34 Article II, entitled "Fire Prevention Code," to provide as follows:

**CHAPTER 34 ARTICLE II. FIRE PREVENTION CODE.**

**Sec. 34-31. Adoption.**

The regulations, conditions, definitions, regulations, and stipulations concerning the construction, use and occupancy of buildings, structures or premises, as set forth in the 2012 International Fire Code, with modifications and supplements set forth in Section 34-33, are hereby adopted and made applicable.

**Sec. 34-32. Definitions.**

- (a) Wherever the word "municipality" is used in the ICC Fire Code, it shall be held to mean the Village of Gurnee.
- (b) Wherever the term "corporate counsel" is used in the ICC Fire Code, it shall be held to mean the attorney for the Village.
- (c) Wherever the words, "fire official" or "authority having jurisdiction" are used in the Fire Code, they shall be held to mean the Village of Gurnee Fire Marshal.

## **Sec. 34-33. Modifications, supplements and exceptions.**

The following sections of the 2012 International Fire Code, are revised to read as follows:

### **CHAPTER 1 ADMINISTRATION**

#### **SECTION 101 GENERAL**

Sub-Section F101.1 Title.

These regulations shall be known as the Fire Code of the Village of Gurnee, hereinafter referred to as "this Code."

Sub-Section F101.2.1 Appendices.

All appendices are adopted as part of this Code.

Sub-Section F109.2.2 Written violation notices.

At the end of this Sub-Section F109.2.2, add the following:

The schedule and type of written violation notices are as follows:

First Offense		30 days for Compliance
Second Offense		15 days for Compliance
Third Offense	Warning Citation	10 days for Compliance
Fourth Offense	Citation Issued	Court Appearance

Each violation is considered a separate offense with fines levied as provided in the Gurnee Municipal Code.

Sub-Section F109.2.3 Administrative citation and fine.

At the end of this Sub-Section F109.2.3, add the following:

The code official or their designee may issue Administrative Citations for the following violations. The fine for each offense shall be paid to the Village Clerk and shall follow the fine schedule of the Gurnee Police Department. Failure to pay the full amount in the prescribed time- limits will result in a Court Citation being issued

Blocking Approved and Posted Fire Lanes	\$20.00
Blocked or Locked Means of Egress	\$25.00
Unauthorized Work on Fire Protection System	\$25.00
Tampering with Fire Protection System	\$25.00
Disabling Fire Protection System	\$25.00
Unauthorized Open Burning	\$25.00
Blocking a Fire Hydrant	\$25.00
Blocking a Fire Department Connection	\$25.00
Open Burning Violation	\$25.00

## CHAPTER 9 FIRE PROTECTION SYSTEMS

### Sub-Section F901.2.2 Hydraulic Calculations.

At the end of this Sub-Section F901.2.2, add the following:

Provide a minimum of 10% or 5 psi safety factor in the fire protection system hydraulic calculation.

### Sub-Section F901.4.1.1 Hydraulic Calculations.

At the end of this Sub-Section F901.4.1.1, add the following:

The following restrictions will apply:

1. Flexible type sprinkler head connections are not approved for sprinkler installations
2. The Reduced Backflow Preventer (RPZ) shall be installed without meter by-pass
3. Galvanized piping shall not be installed prior to the RPZ

### Sub-Section F903.2 Where required.

Delete all text in Sub-Sections 903.2 through 903.2.12, inclusive, and substitute the following to read:

### Sub-Section F903.2 Where required.

Approved automatic sprinkler systems in new buildings and structures shall be provided in all Use Groups described in this Code.

#### Exceptions:

1. Temporary and mobile structures (to include real estate sales and construction trailers utilized during the development of property), and agricultural storage buildings
2. Structures being converted from Use Group R3 (Except Townhouses) to Use Group B (Professional Office) or Use Group M (Mercantile) that are under 4,000 square feet total space and have an approved fire alarm and detection system which also complies with Sub-Section 907.1.

### Sub-Section F903.4.2.1 Audio/Visual devices.

At the end of this Sub-Section F903.4.2.1, add the following:

All fully sprinkled buildings shall be provided with a fire alarm system so that audio/visual devices are heard and seen in all areas of the building. Installation shall comply with NFPA 72.

### Sub-Section F903.4.3 Floor Control Valves.

Delete all text in Sub-Section F903.4.3, and substitute the following to read:

Approved supervised indicating control valves with water flow switches will be installed:

1. In new buildings and structures three or more stories above or below grade, provide at the point of connection to the riser on each floor.
2. In new single story buildings with six or more tenants, or where there are fire areas of 6,000 square feet or more, provide in each tenant space or area at the point of connection to the riser.

Sub-Section F905.1.1 Standpipe Requirement.

At the end of this Sub-Section F905.1.1, add the following:

Wherever Class I, II, or III standpipes are required in this code, Class I shall be installed.

Sub-Section F905.3.1 Standpipe Height Requirement.

Delete all text in Sub-Section F905.3.1, and substitute the following to read:

Class I standpipe systems shall be installed throughout buildings where the floor level of the highest story is located more than 20 feet above the lowest level of the fire department vehicle access, or where the floor level of the lowest story is located more than 20 feet below the highest level of the fire department vehicle access.

Sub-Section F907.1 General.

At the end of this Sub-Section F907.1, add the following:

Fire Alarm and Detection systems:

1. Must transmit three distinctly different signals (True Fire, Trouble, and Supervisory).
2. All signals therefrom must be automatically transmitted to the Village of Gurnee dispatch center.
3. Duct detectors and tamper switches must transmit a supervisory alarm.

**SECTION II:**           **REPEAL.** All parts of ordinances in conflict herewith, but only to extent of such conflict, are hereby repealed.

**SECTION III:**   **SAVING CLAUSE.** Nothing in this Ordinance or in those parts of the Basic Code hereby adopted shall be construed to affect any suit or proceeding pending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any ordinance provision repealed by Section III above; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this ordinance.

**SECTION IV:**   **SEVERANCE CLAUSE.** If any provision, clause, sentence, paragraph, section or part of this ordinance, or the application thereof to any person, firm, corporation, or circumstance, shall, for any reason, be adjudged by a court or competent jurisdiction to be unconstitutional or invalid, said judgment shall not affect, impair or invalidate the remainder of this ordinance or the application of such provisions to other persons, firms, corporations or circumstances involved. It is hereby declared to be the legislative intent of the Corporate Authorities that this ordinance would have been adopted had such invalid provisions not been included or if it had not been made applicable to such person, firm, corporation or circumstance.

SECTION V: This ordinance shall be in full force and effect on June 1, 2012 and after its passage, approval and publication as required by law.

SECTION VI: The Village Clerk is hereby directed and ordered to publish this ordinance in pamphlet form as required by Law.

SECTION VII: This ordinance shall be known as the "Gurnee Fire Code."



Passed and approved this 16<sup>th</sup> day of April, 2012.

	Ayes:	Nays:	Absent/Abstain:
Jeanne E. Balmes	<u>X</u>	<u>      </u>	<u>      </u>
Greg Garner	<u>X</u>	<u>      </u>	<u>      </u>
Kirk Morris	<u>X</u>	<u>      </u>	<u>      </u>
Stephen Park	<u>      </u>	<u>      </u>	<u>X</u>
Cheryl G. Ross	<u>X</u>	<u>      </u>	<u>      </u>
Hank Schwarz	<u>X</u>	<u>      </u>	<u>      </u>

APPROVED:

By: Kristina Kovarik Date: 4-16-12  
KRISTINA KOVARIK, President

ATTEST:

By: Andy Harris  
ANDY HARRIS, Village Clerk

Presented and read, or reading having been waived, at a duly convened meeting of the Corporate Authorities on April 16, 2012.

I hereby certify that the above ordinance was published in pamphlet form on April 17, 2012, as provided by law.

Andy Harris  
ANDY HARRIS, Village Clerk