

**CITY OF WARRENVILLE
DU PAGE COUNTY, ILLINOIS**

ORDINANCE 2254*

**ORDINANCE AMENDING TITLE 8, CHAPTER 2 OF THE CITY CODE WITH
RESPECT TO ELECTRICAL CODES**

WHEREAS, the Mayor and City Council of the City of Warrenville believe and hereby declare that it is in the best interests of the City and its residents to amend certain provisions of the City Codes which relate to the Electrical Codes adopted by the City;

NOW, THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF WARRENVILLE, DU PAGE COUNTY, ILLINOIS, AS FOLLOWS:

SECTION ONE: The foregoing recitals shall be and are hereby incorporated as findings of fact as if said recitals were fully set forth within this Section One.

SECTION TWO: Subsection A-5* of Section 8-2-2 of Title 8, Chapter 2, of the City Code shall be and is hereby amended so that Subsection 8-2-2-A-5* shall be read as follows:

The following listed NEC Articles shall not be allowed unless sufficient evidence of unique special circumstances has been presented to justify permission and the Chief Electrical Inspector provides written approval for their limited use for the specific situation.

1. NEC Article 330 "Metal-Clad Cable: Type MC" is hereby deleted and therefore is not a recognized or accepted wiring method.
2. NEC Article 332 "Mineral-Insulated, Metal Sheathed Cable: Type MI" is hereby deleted and therefore is not a recognized or accepted wiring method.
3. NEC Article 334 "Nonmetallic-Sheathed Cable: Types NM, NMC, and NMS" is hereby deleted and therefore is not a recognized or accepted wiring method.
4. NEC Article 338 "Service-Entrance Cable: Types SE and USE" is hereby deleted and therefore is not a recognized or accepted wiring method.
5. NEC Article 356 "Liquidtight Flexible Nonmetallic Conduit: Type LFNC" is hereby deleted and therefore is not a recognized or accepted wiring method.

6. NEC Article 362 "Electrical Nonmetallic Tubing" Type ENT" is hereby deleted and therefore is not a recognized or accepted wiring method.

Those portions of said 8-2-2 which are not specifically amended herein are hereby ratified and affirmed and shall remain in full force and effect.**

SECTION FOUR: Any and all policies, resolutions or ordinances of the City of Warrenville in conflict with the provisions of this ordinance shall be, and they are, hereby repealed.

SECTION FIVE: This ordinance shall be in full force and effect thirty days from and after its passage, approval and publication in the manner provided by law.

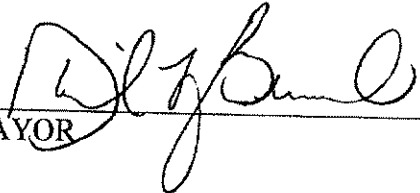
PASSED THIS 5th day of December, 2005.

AYES: Ald. Bevier, Weidner, Schultz, Barry, Safford, Leonard, and McGuire

NAYS: None

ABSENT: Ald. Wiesbrock

APPROVED THIS 7th day of December, 2005.


MAYOR

ATTEST:


CITY CLERK

*Scribner's error corrections made to ordinance as authorized by City Attorney on August 11, 2006.

**Scribner's error correction to SECTION TWO would result in existing Subsection A-3 of Section 8-2-2 of Title 8, Chapter 2, of the City Code being deleted under this provision.

CITY OF WARRENVILLE
DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. 2353

**ORDINANCE AMENDING TITLE 8, CHAPTER 1 OF THE CITY CODE OF
THE CITY OF WARRENVILLE RE ADOPTION OF BUILDING CODES**

WHEREAS, the Mayor and City Council find and hereby declare that it is in the best interests of the City to amend the provisions of the City Code in order to adopt update the building codes of the City as hereinafter set forth;

NOW, THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF WARRENVILLE, DU PAGE COUNTY, ILLINOIS, AS FOLLOWS:

SECTION ONE: The foregoing recitals shall be, and they are hereby, incorporated within this Section One as findings of fact as if said recitals were fully set forth herein.

SECTION TWO: Section 8-1-1 of Title 8, Chapter 1 of the City Code of the City of Warrenville shall be and is hereby amended in its entirety so that said Section 8-1-1 shall hereafter be and read as follows:

8-1-1: ADOPTION OF CODES:

8-1-1-1: ADOPTION OF BUILDING CODE:

That a certain document, three (3) copies of which are on file in the office of the City Clerk of the City of Warrenville; being marked and designated as the "2006 Edition of the International Building Code," as published by the International Code Council, Inc., shall be, and the same is hereby adopted as the building code of the City of Warrenville in the State of Illinois, for the control of buildings and/or structures as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said 2006 Edition of the International Building Code are hereby referred to, adopted and made a part hereof as if fully set out in this chapter, with the additions, insertions, deletions and changes, if any, prescribed in section 8-1-2 of this chapter.

8-1-1-2: ADOPTION OF MECHANICAL CODE:

That a certain document, three (3) copies of which are on file in the office of the City Clerk of the

City of Warrenville; being marked and designated as the "2006 Edition of the International Mechanical Code," as published by the International Code Council, Inc., shall be, and the same is hereby adopted as the mechanical code of the City of Warrenville in the State of Illinois, for the control of buildings and/or structures as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said 2006 Edition of the International Mechanical Code are hereby referred to, adopted and made a part hereof as if fully set out in this chapter, with the additions, insertions, deletions and changes, if any, prescribed in section 8-1-2 of this chapter.

8-1-1-3: ADOPTION OF RESIDENTIAL BUILDING CODE:

That a certain document, three (3) copies of which are on file in the office of the City Clerk of the City of Warrenville; being marked and designated as the "2006 Edition of the International Residential Code for One and Two "Family Dwellings," as published by the International Code Council, Inc., shall be, and the same is hereby adopted as the residential building code of the City of Warrenville in the State of Illinois, for the control of buildings and/or structures as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said 2006 Edition of the International Residential Code are hereby referred to, adopted and made a part hereof as if fully set out in this chapter, with the additions, insertions, deletions and changes, if any, prescribed in section 8-1-2 of this chapter.

SECTION TWO: Subsection 8-1-2-1 of Section 8-1-2 of Title 8, Chapter 1 of the City Code of the City of Warrenville shall be and is hereby amended as follows:

A. The title of said Subsection 8-1-2-1 is hereby amended in its entirety so that said title shall hereafter be and read as follows:

8-1-2-1: AMENDMENTS TO THE INTERNATIONAL BUILDING CODE, 2006 EDITION:

B. The first paragraph of said Subsection 8-1-2-1 is hereby amended in its entirety so that said paragraph shall hereafter be and read as follows:

The following provisions of the 2006 Edition of the International Building Code are hereby amended and revised as follows:

C. In the second paragraph of said Subsection 8-1-2-1, "F-107.8" shall be and is hereby amended to read "105.3.1."

D. The paragraph beginning "Section 904.0" shall be and is hereby renumbered to "Section 903.0" and amended in its entirety, and said renumbered Section 903.0 shall hereafter be

and read as follows:

Section 903.0 Fire Suppression Systems shall be amended in its entirety so that said section shall read as follows:

"Section 903.2 Where Required: Automatic fire suppression systems shall be installed where required by this code, and in the locations indicated in Sections 903.2.1 through 903.2.13. Exceptions:

1. An automatic fire suppression system shall not be required in portions of buildings that comply with Section 406.3 for open parking structures.
2. In telecommunications equipment buildings, an automatic fire suppression system shall not be required in those spaces or areas occupied exclusively for telecommunication equipment, associated electrical power distribution equipment, batteries and standby engines, provided that those specific areas are equipped throughout with an automatic fire detection system in accordance with Section 907.0 and are separated from the remainder of the building with fire separation assemblies consisting of 1-hour fire resistance rated walls and 2-hour fire resistance rated floor/ceiling assemblies.

All occupancies except Use Group R-3 and Use Group U shall have an automatic fire suppression system on all floors when the total area exceeds one thousand five hundred square feet (1,500 s.f.).

An automatic fire suppression system shall be installed in existing buildings and structures with aforesaid occupancies when: (1) the building or structure is remodeled, reconstructed or added onto and (2) the cost of said remodeling, reconstruction, or addition is equal to twenty five percent (25%) or more of the replacement value of the building as determined by the most current edition of the RS Means Construction Cost Data handbook.

D. The paragraph beginning "Section 906.5" shall be and is hereby renumbered to "Section 903.4.2" and said renumbered Section 903.4.2 and the following paragraph, beginning "Chapter 18" shall be amended in their entirety so that said paragraphs shall hereafter be and read as follows:

Section 903.4.2. Sprinkler alarms shall be amended to include the following language:

All automatic fire extinguishing systems in all occupancies will include an automatic dialing system to alert emergency services of a potential emergency or that activation of the system has occurred.

Chapter 18. Foundations and Retaining Walls shall be amended to include a new subsection 1805.2.4 that shall hereafter be and read as follows:

1805.2.4 Concrete pier foundations for open porches and screen rooms which are covered by roof structures attached to the principal building: The use of concrete piers is recognized as an acceptable footing and foundation system to support open porches and screen rooms which are covered by roof structures attached to the principal building provided the concrete pier design for any such structure has been signed, sealed, and certified by a licensed Illinois Architect or Structural Engineer as being sufficient to meet or exceed all applicable loading requirements of this code. Concrete pier footing and foundation systems are not acceptable for conversion of open porches and screen rooms into habitable spaces.

SECTION THREE: Subsection 8-1-2-3 of Section 8-1-2 of Title 8, Chapter 1 of the City Code of the City of Warrenville shall be and is hereby amended as follows:

A. The title of said Subsection 8-1-2-3 is hereby amended in its entirety so that said title shall hereafter be and read as follows:

8-1-2-3: AMENDMENTS TO THE INTERNATIONAL RESIDENTIAL CODE FOR ONE AND TWO FAMILY DWELLINGS, 2006 EDITION:

B. In the first paragraph of said Subsection 8-1-2-3, "111.6" is hereby renumbered to "105.5" and references to said Section 111 in the following subparagraphs shall be amended as follows:

1. Subparagraph 1, "111.6" amended to "105.5."
2. Subparagraph 3, "111.6.1" amended to "105.5"
3. Subparagraph 4, "111.6.3" amended to "105.5.1"
4. Subparagraph 4, subparagraph (b)"111.6.6" amended to "105.5"
5. Subparagraph 5, 111.6" amended to "105.5.1"

B. The next paragraph, beginning "Section 112.2.3," is hereby amended in its entirety so that said paragraph shall hereafter be and read as follows:

Section 106.1.4 New single family residences or additions more than 3,000 s.f. (including garage and habitable attic spaces) will require drawings signed, sealed and certified by a licensed Illinois architect. Any residential structure that has a complex or unique structural system or an

unconventional solution, condition or details may require drawings signed, sealed and certified by a licensed Illinois architect at the discretion of the city building official.

C. The next paragraph, beginning "Section 310.4," is hereby repealed in its entirety and shall no longer be of any force and effect.

D. The last paragraph of said Subsection 8-1-2-3, beginning "Section 901.4," is hereby repealed in its entirety and shall no longer be of any force and effect.

SECTION FOUR: Section 8-2-2 of Title 8, Chapter 2 of the City Code of the City of Warrenville shall be and is hereby amended as follows:

A. The introductory paragraph of Subsection A of said Section 8-2-2 is hereby amended in its entirety so that said paragraph shall hereafter be and read as follows:

A. The standards, specifications, rules and regulations of the National Electrical Code, 2005 (NFPA 970) Edition as published by the National Fire Protection Association, with certain exceptions as herein listed and subject to additional standards, specifications, rules and regulations as hereinafter set forth.

B. Subparagraph A.9 of said Section 8-2-2 is hereby amended in its entirety so that said subparagraph shall hereafter be and read as follows:

9. NEC article 210.11.C.4: All outlets installed in kitchen shall have a twenty (20) AMP rating.

C. Subparagraph A.15 of said Section 8-2-4 is hereby amended in its entirety so that said subparagraph shall hereafter be and read as follows:

15. NEC article 250.112(J): Grounding-Lighting Fixtures: All lay-in fluorescent fixtures for all electrical whips shall have a ground wire installed.

SECTION FIVE: Section 8-9-1 of Title 8, Chapter 9 of the City Code of the City of Warrenville shall be and is hereby amended in its entirety so that said Section 8-9-1 shall hereafter be and read as follows:

8-9-1: PLUMBING CODE ADOPTED:

That a certain document, three (3) copies of which are on file in the office of the City Clerk of the City of Warrenville; being marked and designated as the "Illinois Plumbing Code, 2004 Edition," of as published by the Illinois Department of Health, shall be, and the same is hereby adopted as a set of minimum standards, specifications, rules and regulations for plumbing installations, alterations and repairs deemed to be those necessary for the proper establishment of minimum requirements to assure reasonable safety to life and property, which shall be known as "The Plumbing Code" of the City of Warrenville in the State of Illinois, with the additions, insertions, deletions and changes, if any, prescribed in section 8-9-2 of this chapter.

SECTION SIX: The introductory paragraph of Subsection 8-9-2.A of Title 8, Chapter 9 of the City Code of the City of Warrenville shall be and is hereby amended in its entirety so that said introductory paragraph Section 8-9-2.A shall hereafter be and read as follows:

- A. The standards, specifications, rules and regulations of the Illinois State Plumbing Code, 2004 Edition, as published by the Illinois Department of Public Health, with certain exceptions and modifications as herein listed and subject to additional standards specifications, rules and regulations as hereinafter set forth:

SECTION SEVEN: Those provisions of said Title 8 that are not expressly amended herein are hereby ratified and affirmed and shall remain in full force and effect.

SECTION SIX: Any policy, resolution or ordinance of the City that conflicts with the provisions of this ordinance shall be and is hereby repealed to the extent of said conflict.

SECTION SEVEN: This ordinance shall be in full force and effect from and after its passage and approval in the manner provided by law.

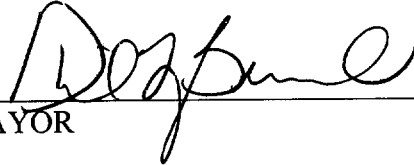
PASSED THIS 15th day of January, 2007.

AYES: Ald. Schultz, Wiesbrock, Leonard, Bevier, Safford, McGuire, Weidner, and Barry


NAYS: None

ABSENT: None

APPROVED THIS 17th day of January, 2007.

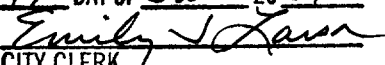

MAYOR

ATTEST:


CITY CLERK

LKLA112867W1/8/07

PUBLISHED IN PAMPHLET FORM BY
AUTHORITY OF THE CITY COUNCIL
OF THE CITY OF WARRENVILLE,
DUPAGE COUNTY, ILLINOIS, THIS

17 DAY OF Jan. 2007

CITY CLERK

CITY OF WARRENVILLE
DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. 2430

**ORDINANCE AMENDING TITLE 8, CHAPTER 2, SECTION 8-2-2
OF THE CITY CODE TO ADD A NEW SUBPARAGRAPH THERETO
RE ARC-FAULT CIRCUIT INTERRUPTER PROTECTION**

WHEREAS, the Mayor and City Council believe and hereby declare that it is in the best interests of the City to amend the provisions of the City Code as set forth hereinbelow;

NOW, THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF WARRENVILLE, DU PAGE COUNTY, ILLINOIS, AS FOLLOWS:

SECTION ONE: The foregoing recitals shall be, and they are hereby, incorporated within this Section One as findings of fact as if said recitals were fully set forth herein.

SECTION TWO: A new Subparagraph 19 shall be and is hereby added to Title 8, Chapter 2, Subsection 8-2-2.A of the City Code of the City of Warrenville which new Subparagraph 8-2-2.A.19 shall hereafter be and read as follows:

19. NEC Article 210.12: The installation of arc-fault breakers in bedrooms is not mandatory and such breakers may be installed at the discretion of the owner or contractor.

SECTION THREE: Any policy, resolution or ordinance of the City that conflicts with the provisions of this ordinance shall be and is hereby repealed to the extent of such conflict.

SECTION FOUR: This ordinance shall be in full force and effect from and after its passage, approval and publication in the manner provided by law.

PASSED THIS 19th day of February, 2008.

AYES: Ald. Schultz, Wiesbrock, Bevier, Barry, Leonard, Halley, Weidner, and Aschauer

NAYS: None

ABSENT: None

APPROVED THIS 20th day of February, 2008.

ATTEST:

Emily J. Larsa
CITY CLERK

Dez Paul
MAYOR

LKLM27623W2/11/08

PUBLISHED IN PAMPHLET FORM BY
AUTHORITY OF THE CITY COUNCIL
OF THE CITY OF WARRENVILLE,
DUPAGE COUNTY, ILLINOIS, THIS
20 DAY OF FEB 2008
Emily J. Larsa
CITY CLERK

CITY OF WARRENVILLE
DU PAGE COUNTY, ILLINOIS

ORDINANCE 2490

**ORDINANCE AMENDING TITLE 8, CHAPTER 2 OF THE
CITY CODE WITH RESPECT TO ELECTRICAL CODES**

WHEREAS, the Mayor and City Council of the City of Warrenville believe and hereby declare that it is in the best interests of the City and its residents to amend certain provisions of the City Code which relate to the Electrical Code adopted by the City;

NOW, THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF WARRENVILLE, DU PAGE COUNTY, ILLINOIS AS FOLLOWS:

SECTION ONE: The foregoing recitals shall be and are hereby incorporated as findings of fact as if said recitals were fully set forth within this Section One.

SECTION TWO: Section 8-2-2:A of Title 8, Chapter 2, of the City Code shall be and is hereby amended to include a new Subsection 8-2-2.A.20, which new Subsection shall hereafter be and read as follows:

20. All new electrical subpanels that are located either more than five feet from the main electrical panel or out of sight of the main electrical panel shall be equipped with a main disconnect device.

SECTION THREE: Any and all policies, resolutions or ordinances of the City of Warrenville that conflict with the provisions of this ordinance shall be, and they are hereby, repealed.

SECTION FOUR: This ordinance shall be in full force and effect from and after its passage, approval and publication in the manner provided by law.

PASSED THIS 15th day of December, 2008.

AYES: Ald. Barry, Leonard, Weidner, Schultz, Bevier, Halley, Aschauer, and
Wiesbrock

NAYS: None

ABSENT:

APPROVED THIS 16th day of December, 2008.

ATTEST:

Emily J Larson
CITY CLERK

Dez Bale
MAYOR