

Agenda Item # 42

Distribution:  
County Board  
County Administrator  
Planning Building & Development  
State's Attorney

STATE OF ILLINOIS )  
                                  )SS  
COUNTY OF LAKE )

COUNTY BOARD, LAKE COUNTY, ILLINOIS  
REGULAR NOVEMBER 14, 2006 SESSION  
Date

MADAM CHAIRMAN AND MEMBERS OF THE COUNTY BOARD:

Your Planning, Building and Zoning Committee  
present herewith an Ordinance adopting the ICC International Mechanical Code, 2006 (as amended), and request its adoption.

Respectfully submitted

Aye    Nay

Judy Martini ✓ \_\_\_\_\_  
Chairman

\_\_\_\_\_  
Vice-Chairman

David Braunhut ✓ \_\_\_\_\_

Robert Sabourjian ✓ \_\_\_\_\_

Randy White ✓ \_\_\_\_\_

William M. ... X \_\_\_\_\_

Planning, Building, & Zoning Committee

ORDINANCE ADOPTING THE ICC INTERNATIONAL MECHANICAL CODE 2006,  
(AS AMENDED), BY THE COUNTY OF LAKE, ILLINOIS .

WHEREAS, this County Board has heretofore adopted the ICC International Mechanical 1998; and

WHEREAS, your Planning, Building and Zoning Committee and your Director of the Lake County Planning Building and Development Department and the Building Official recommend the update of the ICC International Mechanical Code 2006, (as amended), to reflect the more current standards and practices of construction here in Lake County be adopted; and

WHEREAS, three (3) copies of said ICC International Mechanical Code, (as amended), have been filed in the Office of the Lake County Clerk pursuant to 55 ILCS 5/5-6002, in compliance with the time frame set out therein.

NOW, THEREFORE, BE IT ORDAINED by the County Board of Lake County, Illinois as follows;

Section 1. Effective December 1, 2006 upon passage of this Ordinance, the ICC International Mechanical Code 2006, (as amended), be and is hereby adopted by reference in unincorporated Lake County, Illinois pursuant to 55 ILCS 5/5-6002 through 5-6006. Applicable amendments to this code are attached hereto and made part hereof.

Section 2. The Division of Building and Code Enforcement shall enforce said code, (as amended), within the Division's areas of jurisdiction.

Section 3. The penalty for violation of any of the provisions of the ICC International Mechanical Code 2006, (as amended), shall be a fine not to exceed five hundred dollars (\$500.00) and that each week that the violation exists shall be a separate offense. Nothing herein, however, shall preclude enforcement proceedings by means other than a fine, including injunction proceedings.

LAKE COUNTY AMENDMENTS TO THE  
ICC INTERNATIONAL MECHANICAL CODE 2006

**General Amendments**

**ICC Electrical Code**

Any and all references to the ICC Electrical Code are hereby deleted and replaced with NFPA National Electrical Code. (Sections 201.3, 301.7, 306.3.1, 306.4.1, 511.1.1, 513.11, 513.12.1, 602.2.1.1, 1106.3, 1106.4).

**ICC International Existing Building Code**

Any and all references to the ICC International Existing Building Code are hereby deleted with no substitution.

**ICC International Energy Conservation Code**

Any and all references to the ICC International Energy Conservation Code or Chapter 13 are hereby deleted and replaced with the State of Illinois Energy Conservation Code. (Sections 101.4.7, 1203.3.2, 1301.1.1, 1403.2).

**ICC International Plumbing Code**

Any and all references to the ICC International Plumbing Code are hereby deleted and replaced with the State of Illinois Plumbing Code, current edition. (Sections 201.3, 301.8, 512.2, 908.5, 1002.1, 1002.2, 1002.3, 1005.2, 1006.6, 1008.2, 1009.3, 1101.4, 1201.1, 1206.2, 1206.3, 1401.2).

**ICC International Residential Code**

Any and all references to the ICC International Residential Code are hereby deleted and replaced with Lake County One and Two Family Dwelling Code.

**Specific Amendments**

Page 1            Section 101.1                            Insert the words "**Lake County**" to replace "[NAME OF JURISDICTION]".

Page 4 Section 106.5.2 Fee schedule  
Delete the words "as indicated in the following schedule." and "[JURISDICTION TO INSERT APPROPRIATE SCHEDULE]". Insert the words "the effective fee schedule as adopted by the County of Lake".

Page 5 Section 108.4 Violation penalties

Delete the words "[SPECIFY OFFENSE]" and insert the word "petty offense". In the eighth (8<sup>th</sup>) line delete the word "[AMOUNT]" and insert the number "\$500.00". In the eighth (8<sup>th</sup>) and ninth (9<sup>th</sup>) lines delete the words "or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.". In the last sentence delete the word "day" and insert the word "week".

Page 5 and 6 Section M-108.5 Stop work orders

Delete the word "[AMOUNT]" and insert the number "\$100". In the fourteenth (14<sup>th</sup>) line delete the word "[AMOUNT]" and insert the number "\$500".

Page 6 Section 109 MEANS OF APPEAL

Delete the entire section and replace with;

**"109.1 Application for Appeal: Any person shall have the right to appeal a decision of the code official to the Zoning Board of Appeals. 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 is to be used.**

**109.2 Disqualification Of Member: A member shall not hear an appeal in which that member has any personal, professional or financial interest.**

**109.3 Compensation of Members: Compensation of members shall be determined by law.**

**109.4 Notice of Meeting: Any appeal must be filed with the Zoning Board of Appeals within 30 days after the date of the Code Official's decision thereon.**

**109.5 Open Hearing: All hearings before the Board of Appeals shall be open to the public. The appellant, the appellant's representative, the code official and any person whose interests are affected shall be given an opportunity to be heard.**

**109.5.1 Procedure: The Zoning Board of Appeals shall adopt and make available to the public through the Secretary, procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence but shall mandate that only relevant information be received.**

**109.6 Administration: The code official shall take immediate action in accordance with the decision of the Zoning Board of Appeals."**

Page 43 Section 602.3 Stud cavity and joist space plenums

Add a new number six (6) to read;

**"6. Such cavities or spaces shall be panned with sheet metal of at least #30 US gauge or #26 B&S gauge aluminum."**

Page 71 Section M-803.9 Chimney connector construction

Insert a new sentence between the first and second sentence to read **"Single wall connectors are not allowed for low-heat, fan assisted exhaust appliances."**

Page 115 Appendix B, Recommended Permit Fee Schedule

Delete with no substitution.