

VILLAGE OF SUGAR GROVE

ORDINANCE NO. 2009-_____

AN ORDINANCE ADOPTING CERTAIN NATIONAL CODES

BE IT ORDAINED by the Board of Trustees of the Village of Sugar Grove, Kane County, Illinois as follows:

WHEREAS; the Village of Sugar Grove is not a home rule municipality within Article VII, Section 6A of the 1970 Constitution of the State of Illinois and therefore pursuant to those powers granted to it under Chapter 24, Paragraph 132 et. seq. of the Illinois Revised Statutes, and,

WHEREAS; the Board of Trustees finds that the best interest of the Village of Sugar Grove and the health and welfare of the residents of the Village are best served by regulating the construction, reconstruction and maintenance of buildings and structure with the Village,

NOW THEREFORE BE IT ORDAINED by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, as follows:

SECTION ONE: That Title 9, Chapter 1 of the Village Code shall be amended as follows:

Adoption: That a certain document entitled “The International Energy Code, 2006 Edition” published by the International Code Council, 4051 West Flossmoor Road, Country Club Hills, Illinois, two copies of which are on file at the Building Division of the Community Development Department of the Village of Sugar Grove, is hereby adopted as the “Energy Code” for the Village of Sugar Grove for regulating and governing energy efficient building envelopes and installation of energy efficient mechanical, lighting, and power systems in the Village of Sugar Grove as provided; and each and all of the regulations, provisions, penalties, conditions and terms of said “International Energy Code, 2006 Edition” are adopted and made a part hereof, as if fully set out in the Code with the additions, insertions, deletions and changes prescribed in this ordinance.

SECTION TWO: That the sections of said codes adopted herein are revised and amended as follows:

Amendments: 2006 International Energy Code

1. Section 101.1 is hereby amended by inserting in the blank “the Village of Sugar Grove”
2. Section 301.1 is hereby amended by adding the following subsection:
“**301.1.1 Sugar Grove Climate Zone.** Residential and commercial energy efficiency in the Village of Sugar Grove shall meet or exceed the requirements for climate zone 5.”
3. Section 402.1.4 is hereby amended by adding the following subsection:

“402.1.4.1 Required Documentation. Thermal envelopes designed using the total UA alternative shall provide documentation that meets the requirements of section 404.”

4. Section 402.2.1 is hereby amended by entirely deleting.

5. Section 402.2.2 is hereby amended by entirely deleting.

Section 404.2 is hereby amended by adding the following subsection:

“404.2.1 Minimum Insulation Values. All residences designed using the simulated alternative shall meet the following requirements for minimum values of insulation:”

Minimum Value of Insulation Only						
Ceiling	Exterior Wall	Floor	Habitable Basement	Non-habitable Basement	Slab Perimeter	Crawl Space
R-Value	R-Value	R-Value	R-Value	R-Value	R-Value & Depth	R-Value
R-38	R-13	R-19	R-5	R-0	R-4 2 feet	R-7

5. Section 501.2 is hereby amended by replacing “compliance for that section(s) shall be demonstrated in accordance with the applicable provisions of ASHRAE/IESNA 90.1.” with “compliance for all sections shall be demonstrated by including the compliance forms published in the ASHRAE 90.1 User Manual, the compliance certificates generated by the U.S. Department of Energy’s COMCheck computer simulation, or another comparable energy efficiency model that meets or exceeds the standards of ASHRAE 90.1 or DOE COMCheck.”

5. Section 501.2 Exception is hereby amended by entirely deleting.

SECTION THREE: Miscellaneous

A. That if any section, subsection, sentence, clause or phrase of this ordinance is, for any reason, held to be unconstitutional, such decision shall not affect the validity of the remaining portions of this ordinance. The Village of Sugar Grove hereby declares that it would have passed this ordinance, and each section, subsection, clause or phrase thereof, irrespective of the fact that any one or more sections, subsections, sentences, clauses and phrases be declared unconstitutional.

B. Savings: That nothing in this Ordinance or in the codes hereby adopted shall be construed to affect any suit or proceeding impending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or ordinance hereby repealed as cited in Section 3 of this ordinance; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this ordinance

C. Repealer: All ordinance or provisions of ordinances which are in conflict with this ordinance are hereby repealed.

D. Effective Date: This ordinance shall be in full force and effect from and after its passage, approval, and publication in pamphlet form as provided by law.

PASSED AND APPROVED by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, on this ____ day of January, 2009.

	<u>AYES</u>	<u>NAYS</u>
Heineman	_____	_____
Geary	_____	_____
Johnson	_____	_____
Taylor	_____	_____
Renk	_____	_____
Bohler	_____	_____

P. Sean Michels, Village President,
Village of Sugar Grove, Kane County, Illinois

ATTEST: _____
Cynthia L. Welsch, Village Clerk,
Village of Sugar Grove, Kane County, Illinois