- 1 AN ACT in relation to energy conservation.
- 2 Be it enacted by the People of the State of Illinois,
- 3 represented in the General Assembly:
- 4 Section 1. Short title. This Act may be cited as the
- 5 Energy Efficient Building Act.
- 6 Section 5. Findings.
- 7 (a) The legislature finds that an effective energy
- 8 efficient building code is essential to:
- 9 (1) reduce the air pollutant emissions from energy
- 10 consumption that are affecting the health of residents of
- 11 this State;
- 12 (2) moderate future peak electric power demand;
- 13 (3) assure the reliability of the electrical grid
- and an adequate supply of home heating oil and natural
- 15 gas; and
- 16 (4) control energy costs for residents and
- businesses in this State.
- 18 (b) The legislature further finds that this State has a
- 19 number of unique climate types, all of which require energy
- 20 for both cooling and heating, and that there are many
- 21 cost-effective measures that can reduce peak energy use and
- reduce cooling, heating, and other energy costs in buildings.
- 23 Section 10. Definitions.
- "Board" means the Capital Development Board.
- 25 "Code" means the 2000 International Energy Conservation
- 26 Code, the 2002 supplement to that Code, and the adaptations
- to the Code that are made by the Board.
- 28 "Municipality" means any city, village, or incorporated
- 29 town.

1 Section 15. Energy Efficient Building Code. The Board 2 shall adopt as minimum Code requirements applying construction of all new residential, commercial, and 3 4 industrial buildings in the State, the 2000 International Energy Conservation Code and 2002 Supplement to the 2000 5 International Energy Conservation Code as adopted by the 6 7 International Code Council. The Board may appropriately 8 adapt the International Energy Conservation Code to apply to 9 the particular economy, population distribution, geography, and climate of the State and construction therein, consistent 10 11 with the public policy objectives of this Act.

12 Section 20. Applicability.

20

21

22

23

24

25

26

27

28

29

30

31

32

33

- 13 (a) Except as otherwise provided by this Act, the Code
 14 shall apply to any building or structure in this State for
 15 which a building permit application is received by a
 16 municipality or county on or after the effective date of this
 17 Act.
- 18 (b) The following buildings shall be exempt from the 19 Energy Efficient Building Code:
 - (1) Buildings otherwise exempt from the provisions of a locally adopted building code and buildings that do not contain a conditioned space.
 - (2) Buildings that do not use either electricity or fossil fuel for comfort conditioning. For purposes of determining whether this exemption applies, a building will be presumed to be heated by electricity, even in the absence of equipment used for electric comfort heating, whenever the building is provided with electrical service in excess of 100 amps, unless the code enforcement official determines that this electrical service is necessary for purposes other than providing electric comfort heating.
 - (3) Historic buildings. This exemption shall apply

- to those buildings that are listed on the National
 Register of Historic Places or the Illinois Register of
 Historic Places, and to those buildings that have been
 designated as historically significant by a local
 governing body that is authorized to make such
- 7 Section 25. Technical assistance.

designations.

- 8 (a) The Board shall make available to builders,
- 9 designers, engineers, and architects implementation materials
- 10 that explain the requirements of the Code and describe
- 11 methods of compliance acceptable to Code Enforcement
- 12 Officials.

6

- 13 (b) The materials shall include software tools,
- 14 simplified prescriptive options, and other materials as
- 15 appropriate. The simplified materials shall be designed for
- 16 projects in which a design professional may not be involved.
- 17 (c) The Board shall provide local jurisdictions with
- 18 technical assistance concerning implementation and
- 19 enforcement of the Code.
- 20 Section 30. Enforcement. The Board shall determine
- 21 procedures for compliance with the Code. These procedures
- 22 may include but need not be limited to certification by a
- 23 national, State, or local accredited energy conservation
- 24 program or inspections from private Code-certified inspectors
- using the Code.
- 26 Section 35. Rules. The Board may adopt any rules that
- are necessary for the furtherance of this Act.
- 28 Section 40. Home rule. The adoption of energy
- 29 efficiency building standards is an exclusive power and
- 30 function of the State. A home rule unit may not adopt energy

- 1 efficiency building standards, and any building efficiency
- 2 standards in existence on the effective date of this Act are
- 3 void. This Act is a denial and limitation of home rule
- 4 powers and functions under subsection (h) of Section 6 of
- 5 Article VII of the Illinois Constitution. This denial and
- 6 limitation of home rule powers and functions does not apply
- 7 to municipalities with populations exceeding 500,000 persons.
- 8 Section 90. The State Finance Act is amended by adding
- 9 Section 5.595 as follows:
- 10 (30 ILCS 105/5.595 new)
- 11 <u>Sec. 5.595. The Energy Efficient Building Fund.</u>
- 12 Section 99. Effective date. This Act takes effect upon
- 13 becoming law.