

SB0676



100TH GENERAL ASSEMBLY

State of Illinois

2017 and 2018

SB0676

Introduced 1/26/2017, by Sen. Michael E. Hastings

SYNOPSIS AS INTRODUCED:

20 ILCS 20/27 new

Amends the Agency Energy Efficiency Act. Provides that the Capital Development Board may: (1) annually conduct energy efficiency audits of State-owned real property; (2) annually rank State-owned real properties according to their energy efficiency; and (3) encourage energy efficiency audits of State-owned real properties based on those rankings. Provides that State agencies may elect to conduct energy efficiency audits of State-owned real property and may retain the amount of savings realized from energy improvements and conservation measures, subject to certain limitations.

LRB100 06413 HLH 16452 b

FISCAL NOTE ACT
MAY APPLY

A BILL FOR

1 AN ACT concerning State government.

2 **Be it enacted by the People of the State of Illinois,**
3 **represented in the General Assembly:**

4 Section 5. The Agency Energy Efficiency Act is amended by
5 adding Section 27 as follows:

6 (20 ILCS 20/27 new)

7 Sec. 27. Energy efficiency audits.

8 (a) The Board may do the following:

9 (1) annually conduct energy efficiency audits of
10 State-owned real property that the Board considers to be
11 the least energy efficient;

12 (2) annually rank State-owned real properties
13 according to their energy efficiency; and

14 (3) encourage energy efficiency audits of State-owned
15 real properties based on the rankings described in
16 paragraph (2).

17 (b) A State agency may elect to conduct energy efficiency
18 audits of the State-owned real property that houses the State
19 agency regardless of the ranking of the property under
20 paragraph (2) of subsection (a). The Board may assist a State
21 agency that elects to perform an energy efficiency audit under
22 this subsection.

23 (c) A State agency that realizes energy cost savings from

1 improvements or energy conservation measures implemented as
2 result of an energy efficiency audit may retain the amount of
3 savings realized, not to exceed the cost of the energy
4 efficiency audit plus an additional amount not to exceed 10% of
5 the cost of the energy efficiency audit.

6 (d) An energy efficiency audit performed under this Section
7 must consider a study of all of the following for each real
8 property:

9 (1) the efficiency of equipment located at the real
10 property;

11 (2) the use of energy for heating, ventilation, and air
12 conditioning;

13 (3) the use of energy for lighting;

14 (4) maintenance procedures; and

15 (5) the cost of alternate sources of energy for any
16 energy used.

17 (e) An energy efficiency audit performed under this Section
18 must include all of the following:

19 (1) recommendations on methods by which to conserve
20 energy;

21 (2) an estimate of the time necessary to implement any
22 recommended change; and

23 (3) projected costs of any capital improvement
24 necessary to reduce energy use.

25 (f) Heating, ventilation, and air conditioning studies
26 described in paragraph (2) of subsection (d) may include the

1 inspection of thermal insulation, including pipes, ducts, and
2 equipment, to determine the completeness, dryness, and
3 physical condition of those items.

4 (g) A copy of the audit shall be posted on the Board's
5 website.

6 (h) As used in this Section, "Board" means the Capital
7 Development Board.