

FILED FEB 19 '04

STATE GOVERNMENT

SENATE FILE 2152

BY KREIMAN

Passed Senate, Date _____ Passed House, Date _____

Vote: Ayes _____ Nays _____ Vote: Ayes _____ Nays _____

Approved _____

A BILL FOR

1 An Act relating to the installation and use of energy-efficient
2 heating and cooling systems.

3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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SF 2152
STATE GOVERNMENT

1 Section 1. Section 8A.321, subsection 7, Code Supplement
2 2003, is amended by adding the following new unnumbered
3 paragraph:

4 NEW UNNUMBERED PARAGRAPH. In the construction of any new
5 building owned by the state, a geothermal heating and cooling
6 system shall be installed if the repayment time is estimated
7 to be less than fifteen years. The requirements of this
8 paragraph may be waived if, upon application by the department
9 of administrative services, the department of natural
10 resources finds good cause for waiving the requirement. For
11 purposes of this paragraph, "repayment time" means the amount
12 of time it takes for the total savings accumulated due to the
13 installation of an energy-efficient heating and cooling system
14 to equal the cost of installation.

15 Sec. 2. Section 473.19, Code 2003, is amended by adding
16 the following new unnumbered paragraph:

17 NEW UNNUMBERED PARAGRAPH. Financial assistance for the
18 installation of energy-efficient heating and cooling systems
19 shall not be given pursuant to this section unless
20 consideration is given for the installation of a geothermal
21 heating and cooling system and the repayment time for any
22 installed energy-efficient heating and cooling system is
23 estimated to be less than fifteen years. For purposes of this
24 paragraph, "repayment time" means the amount of time it takes
25 for the total savings accumulated due to the installation of
26 an energy-efficient heating and cooling system to equal the
27 cost of installation.

28 EXPLANATION

29 This bill relates to the installation and use of energy-
30 efficient heating and cooling systems.

31 The bill provides that in the construction of any new
32 building owned by the state, a geothermal heating and cooling
33 system shall be installed if the repayment time is estimated
34 to be less than 15 years. The bill provides that this
35 requirement may be waived if, upon application by the

1 department of administrative services, the department of
2 natural resources finds good cause for waiving the
3 requirement.

4 The bill provides that financial assistance for the
5 installation of energy-efficient heating and cooling systems
6 shall not be given pursuant to the energy bank program unless
7 consideration is given for the installation of a geothermal
8 heating and cooling system and the repayment time for any
9 installed energy-efficient heating and cooling system is
10 estimated to be less than 15 years.

11 The bill provides that "repayment time" means the amount of
12 time it takes for the total savings accumulated due to the
13 installation of an energy-efficient heating and cooling system
14 to equal the cost of installation.

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