

REFRINTED

FEB 19 2002
Place On Calendar

HOUSE FILE 2418
BY COMMITTEE ON STATE GOVERNMENT

(SUCCESSOR TO HF 2084)

Passed House, ^(P. 743) Date 3-12-02 Passed Senate, ^(P. 811) Date 3-26-02
Vote: Ayes 94 Nays 0 Vote: Ayes 49 Nays 0
Approved 4/5/02

A BILL FOR

1 An Act relating to the applicability of the thermal efficiency
2 energy conservation standards in the state building code.
3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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HF 2418

1 Section 1. Section 103A.8A, Code 2001, is amended to read
2 as follows:

3 103A.8A MINIMUM ENERGY EFFICIENCY STANDARD.

4 The state building code commissioner shall adopt as a part
5 of the state building code a requirement that new single-
6 family or two-family residential construction shall meet an
7 established minimum energy efficiency standard. The standard
8 shall be stated in terms of the home heating index developed
9 by the physics department at Iowa state university of science
10 and technology. The minimum standard shall be the average
11 energy consumption of new single-family or two-family
12 residential construction as determined by a survey conducted
13 by the energy and geological resources division of the
14 department of natural resources of the average actual energy
15 consumption, as expressed in terms of the home heating index.
16 The minimum standard shall only apply to single-family or two-
17 family residential construction commenced after the adoption
18 of the standard. This chapter shall not be construed to
19 prohibit a governmental subdivision from adopting or enacting
20 a minimum energy standard which is substantially in accordance
21 and consistent with applicable federal standards and with the
22 provisions adopted or recommended by a nationally recognized
23 organization.

24 Sec. 2. Section 103A.10, Code 2001, is amended by adding
25 the following new subsection:

26 NEW SUBSECTION. 5. This chapter shall not be construed to
27 prohibit a governmental subdivision from adopting or enacting
28 a minimum energy standard which is substantially in accordance
29 and consistent with applicable federal standards and with the
30 provisions adopted or recommended by a nationally recognized
31 organization.

32 EXPLANATION

33 This bill relates to the minimum energy efficiency
34 standards in the state building code. The bill provides that
35 a governmental subdivision may adopt or enact a minimum energy

1 standard which is substantially in accordance and consistent
2 with applicable federal standards and with the provisions
3 adopted or recommended by a nationally recognized
4 organization.

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HOUSE FILE 2418

H-8160

1 Amend House File 2418 as follows:

2 1. Page 1, line 21, by inserting after the word
3 "standards" the following: "in effect on or after the
4 effective date of this Act".

5 2. Page 1, line 23, by inserting after the word
6 "organization" the following: "in effect on or after
7 the effective date of this Act. A governmental
8 subdivision that adopts or enacts a minimum energy
9 standard which is substantially in accordance and
10 consistent with applicable federal standards and with
11 the provisions adopted or recommended by a nationally
12 recognized organization shall adopt or enact any
13 update or revision to the applicable federal standard
14 and provisions adopted or recommended by a nationally
15 recognized organization".

16 3. Page 1, line 29, by inserting after the word
17 "standards" the following: "in effect on or after the
18 effective date of this Act".

19 4. Page 1, line 31, by inserting after the word
20 "organization" the following: "in effect on or after
21 the effective date of this Act. A governmental
22 subdivision that adopts or enacts a minimum energy
23 standard which is substantially in accordance and
24 consistent with applicable federal standards and with
25 the provisions adopted or recommended by a nationally
26 recognized organization shall adopt or enact any
27 update or revision to the applicable federal standard
28 and provisions adopted or recommended by a nationally
29 recognized organization".

By BRADLEY of Clinton

H-8160 FILED MARCH 4, 2002

W/D
3-12-02
(P. 742)

H-8193

1 Amend House File 2418 as follows:

2 1. Page 1, by striking lines 21 through 23 and
3 inserting the following: "and consistent with model
4 energy codes and standards developed by a nationally
5 recognized organization in effect on or after the
6 effective date of this Act. A governmental
7 subdivision that adopts or enacts a minimum energy
8 standard which is substantially in accordance and
9 consistent with model energy codes and standards
10 developed by a nationally recognized organization
11 shall adopt or enact any update or revision to the
12 model energy codes and standards."

13 2. Page 1, by striking lines 29 through 31 and
14 inserting the following: "and consistent with model
15 energy codes and standards developed by a nationally
16 recognized organization in effect on or after the
17 effective date of this Act. A governmental
18 subdivision that adopts or enacts a minimum energy
19 standard which is substantially in accordance and
20 consistent with model energy codes and standards
21 developed by a nationally recognized organization
22 shall adopt or enact any update or revision to the
23 model energy codes and standards."

By BRADLEY of Clinton

H-8193 FILED MARCH 5, 2002

Adopted
3-12-02
(P. 712)

5-3/13/02 State Gov.
5-3/11/02 Do Pass

HOUSE FILE 2418
BY COMMITTEE ON STATE GOVERNMENT

(SUCCESSOR TO HF 2084)

(As Amended and Passed by the House March 12, 2002)

Passed House, Date _____ Passed Senate, ^(P. 811) Date 3-26-02
Vote: Ayes _____ Nays _____ Vote: Ayes 49 Nays 0
Approved 4/5/02

A BILL FOR

1 An Act relating to the applicability of the thermal efficiency
2 energy conservation standards in the state building code.
3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

House Amendments _____

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1 Section 1. Section 103A.8A, Code 2001, is amended to read
2 as follows:

3 103A.8A MINIMUM ENERGY EFFICIENCY STANDARD.

4 The state building code commissioner shall adopt as a part
5 of the state building code a requirement that new single-
6 family or two-family residential construction shall meet an
7 established minimum energy efficiency standard. The standard
8 shall be stated in terms of the home heating index developed
9 by the physics department at Iowa state university of science
10 and technology. The minimum standard shall be the average
11 energy consumption of new single-family or two-family
12 residential construction as determined by a survey conducted
13 by the energy and geological resources division of the
14 department of natural resources of the average actual energy
15 consumption, as expressed in terms of the home heating index.
16 The minimum standard shall only apply to single-family or two-
17 family residential construction commenced after the adoption
18 of the standard. This chapter shall not be construed to
19 prohibit a governmental subdivision from adopting or enacting
20 a minimum energy standard which is substantially in accordance
21 and consistent with model energy codes and standards developed
22 by a nationally recognized organization in effect on or after
23 the effective date of this Act. A governmental subdivision
24 that adopts or enacts a minimum energy standard which is
25 substantially in accordance and consistent with model energy
26 codes and standards developed by a nationally recognized
27 organization shall adopt or enact any update or revision to
28 the model energy codes and standards.

29 Sec. 2. Section 103A.10, Code 2001, is amended by adding
30 the following new subsection:

31 NEW SUBSECTION. 5. This chapter shall not be construed to
32 prohibit a governmental subdivision from adopting or enacting
33 a minimum energy standard which is substantially in accordance
34 and consistent with model energy codes and standards developed
35 by a nationally recognized organization in effect on or after

1 the effective date of this Act. A governmental subdivision
2 that adopts or enacts a minimum energy standard which is
3 substantially in accordance and consistent with model energy
4 codes and standards developed by a nationally recognized
5 organization shall adopt or enact any update or revision to
6 the model energy codes and standards.

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HOUSE FILE 2418

AN ACT

RELATING TO THE APPLICABILITY OF THE THERMAL EFFICIENCY
ENERGY CONSERVATION STANDARDS IN THE STATE BUILDING CODE.

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

Section 1. Section 103A.8A, Code 2001, is amended to read
as follows:

103A.8A MINIMUM ENERGY EFFICIENCY STANDARD.

The state building code commissioner shall adopt as a part
of the state building code a requirement that new single-
family or two-family residential construction shall meet an
established minimum energy efficiency standard. The standard
shall be stated in terms of the home heating index developed
by the physics department at Iowa state university of science
and technology. The minimum standard shall be the average
energy consumption of new single-family or two-family
residential construction as determined by a survey conducted
by the energy and geological resources division of the
department of natural resources of the average actual energy
consumption, as expressed in terms of the home heating index.
The minimum standard shall only apply to single-family or two-
family residential construction commenced after the adoption
of the standard. This chapter shall not be construed to
prohibit a governmental subdivision from adopting or enacting
a minimum energy standard which is substantially in accordance
and consistent with model energy codes and standards developed
by a nationally recognized organization in effect on or after
the effective date of this Act. A governmental subdivision
that adopts or enacts a minimum energy standard which is
substantially in accordance and consistent with model energy
codes and standards developed by a nationally recognized
organization shall adopt or enact any update or revision to
the model energy codes and standards.

Sec. 2. Section 103A.10, Code 2001, is amended by adding
the following new subsection:

NEW SUBSECTION. 5. This chapter shall not be construed to
prohibit a governmental subdivision from adopting or enacting
a minimum energy standard which is substantially in accordance
and consistent with model energy codes and standards developed
by a nationally recognized organization in effect on or after
the effective date of this Act. A governmental subdivision
that adopts or enacts a minimum energy standard which is
substantially in accordance and consistent with model energy
codes and standards developed by a nationally recognized
organization shall adopt or enact any update or revision to
the model energy codes and standards.

BRENT SIEGRIST
Speaker of the House

MARY E. KRAMER
President of the Senate

I hereby certify that this bill originated in the House and
is known as House File 2418, Seventy-ninth General Assembly.

MARGARET THOMSON
Chief Clerk of the House

Approved 4/5, 2002

THOMAS J. VILSACK
Governor