



Rep. Dave Vella

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10400HB3510ham001

LRB104 10624 HLH 23835 a

1 AMENDMENT TO HOUSE BILL 3510

2 AMENDMENT NO. \_\_\_\_\_. Amend House Bill 3510 by replacing  
3 everything after the enacting clause with the following:

4 "Section 5. The Energy Efficient Building Act is amended  
5 by changing Section 55 as follows:

6 (20 ILCS 3125/55)

7 Sec. 55. Illinois Stretch Energy Code.

8 (a) The Board, in consultation with the Agency, shall  
9 create and adopt the Illinois Stretch Energy Code, to allow  
10 municipalities and projects authorized or funded by the Board  
11 to achieve more energy efficiency in buildings than the  
12 Illinois Energy Conservation Code through a consistent pathway  
13 across the State. The Illinois Stretch Energy Code shall be  
14 available for adoption by any municipality and shall set  
15 minimum energy efficiency requirements, taking the place of  
16 the Illinois Energy Conservation Code within any municipality

1 that adopts the Illinois Stretch Energy Code.

2 (b) The Illinois Stretch Energy Code shall have separate  
3 components for commercial and residential buildings, which may  
4 be adopted by the municipality jointly or separately.

5 (c) The Illinois Stretch Energy Code shall apply to all  
6 projects to which an energy conservation code is applicable  
7 that are authorized or funded in any part by the Board after  
8 July 1, 2024.

9 (d) Development of the Illinois Stretch Energy Code shall  
10 be completed and available for adoption by municipalities by  
11 June 30, 2024.

12 (e) Consistent with the requirements under paragraph (2.5)  
13 of subsection (g) of Section 8-103B of the Public Utilities  
14 Act and under paragraph (2) of subsection (j) of Section 8-104  
15 of the Public Utilities Act, municipalities may adopt the  
16 Illinois Stretch Energy Code and may use utility programs to  
17 support compliance with the Illinois Stretch Energy Code. The  
18 amount of savings from such utility efforts that may be  
19 counted toward achievement of their annual savings goals shall  
20 be based on reasonable estimates of the increase in savings  
21 resulting from the utility efforts, relative to reasonable  
22 approximations of what would have occurred absent the utility  
23 involvement.

24 (f) The Illinois Stretch Energy Code's residential  
25 components shall:

26 (1) apply to residential buildings as defined under

1 Section 10;

2 (2) set performance targets using a site energy index  
3 with reductions relative to the 2006 International Energy  
4 Conservation Code; and

5 (3) include stretch energy codes with site energy  
6 index standards and adoption dates as follows: by no later  
7 than June 30, 2024, the Board shall create and adopt a  
8 stretch energy code with a site energy index no greater  
9 than 0.50 of the 2006 International Energy Conservation  
10 Code; by no later than December 31, 2026 ~~December 31,~~  
11 ~~2025~~, the Board shall create and adopt a stretch energy  
12 code with a site energy index no greater than 0.40 of the  
13 2006 International Energy Conservation Code, unless the  
14 Board identifies unanticipated burdens associated with the  
15 stretch energy code adopted in 2023 or 2024, in which case  
16 the Board may adopt a stretch energy code with a site  
17 energy index no greater than 0.42 of the 2006  
18 International Energy Conservation Code, provided that the  
19 more relaxed standard has a site energy index that is at  
20 least 0.05 more restrictive than the 2024 International  
21 Energy Conservation Code; by no later than December 31,  
22 2029 ~~December 31, 2028~~, the Board shall create and adopt a  
23 stretch energy code with a site energy index no greater  
24 than 0.33 of the 2006 International Energy Conservation  
25 Code, unless the Board identifies unanticipated burdens  
26 associated with the stretch energy code adopted in 2025,

1 in which case the Board may adopt a stretch energy code  
2 with a site energy index no greater than 0.35 of the 2006  
3 International Energy Conservation Code, but only if that  
4 more relaxed standard has a site energy index that is at  
5 least 0.05 more restrictive than the 2027 International  
6 Energy Conservation Code; and by no later than December  
7 31, 2032 ~~December 31, 2031~~, the Board shall create and  
8 adopt a stretch energy code with a site energy index no  
9 greater than 0.25 of the 2006 International Energy  
10 Conservation Code.

11 (g) The Illinois Stretch Energy Code's commercial  
12 components shall:

13 (1) apply to commercial buildings as defined under  
14 Section 10;

15 (2) set performance targets using a site energy index  
16 with reductions relative to the 2006 International Energy  
17 Conservation Code; and

18 (3) include stretch energy codes with site energy  
19 index standards and adoption dates as follows: by no later  
20 than June 30, 2024, the Board shall create and adopt a  
21 stretch energy code with a site energy index no greater  
22 than 0.60 of the 2006 International Energy Conservation  
23 Code; by no later than December 31, 2026 ~~December 31,~~  
24 ~~2025~~, the Board shall create and adopt a stretch energy  
25 code with a site energy index no greater than 0.50 of the  
26 2006 International Energy Conservation Code; by no later

1 than December 31, 2029 ~~December 31, 2028~~, the Board shall  
2 create and adopt a stretch energy code with a site energy  
3 index no greater than 0.44 of the 2006 International  
4 Energy Conservation Code; and by no later than December  
5 31, 2032 ~~December 31, 2031~~, the Board shall create and  
6 adopt a stretch energy code with a site energy index no  
7 greater than 0.39 of the 2006 International Energy  
8 Conservation Code.

9 (h) The process for the creation of the Illinois Stretch  
10 Energy Code includes:

11 (1) within 60 days after the effective date of this  
12 amendatory Act of the 102nd General Assembly, the Capital  
13 Development Board shall meet with the Illinois Energy Code  
14 Advisory Council to advise and provide technical  
15 assistance and recommendations to the Capital Development  
16 Board for the Illinois Stretch Energy Code, which shall:

17 (A) advise the Capital Development Board on  
18 creation of interim performance targets, code  
19 requirements, and an implementation plan for the  
20 Illinois Stretch Energy Code;

21 (B) recommend amendments to proposed rules issued  
22 by the Capital Development Board;

23 (C) recommend complementary programs or policies;

24 (D) complete recommendations and development for  
25 the Illinois Stretch Energy Code elements and  
26 requirements by December 31, 2023;

1           (2) As part of its deliberations, the Illinois Energy  
2           Code Advisory Council shall actively solicit input from  
3           other energy code stakeholders and interested parties.  
4           (Source: P.A. 102-662, eff. 9-15-21; 103-4, eff. 5-31-23.)".