[Second Reprint]

ASSEMBLY, No. 96

STATE OF NEW JERSEY

217th LEGISLATURE

INTRODUCED MARCH 16, 2017

Sponsored by:

Assemblyman VINCENT PRIETO

District 32 (Bergen and Hudson)

Assemblyman TIM EUSTACE

District 38 (Bergen and Passaic)

Assemblyman JOSEPH A. LAGANA

District 38 (Bergen and Passaic)

Assemblywoman ANGELICA M. JIMENEZ

District 32 (Bergen and Hudson)

Assemblywoman VALERIE VAINIERI HUTTLE

District 37 (Bergen)

Assemblyman JOHN S. WISNIEWSKI

District 19 (Middlesex)

SYNOPSIS

Amends State construction code to increase fire safety in large residential projects.

CURRENT VERSION OF TEXT

As amended by the General Assembly on December 7, 2017



(Sponsorship Updated As Of: 12/8/2017)

AN ACT concerning fire safety for certain types of construction and supplementing P.L.1975, c.217 (C.52:27D-119 et seq.).

3 4

BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

567

8 9

2526

27

2829

30

31

3233

34

35

36

37

38 39

40

41

- 1. The adoption of ²[the International Building Code, 2015,] <u>a</u> model code as the building subcode ² by the Commissioner of Community Affairs is modified as follows:
- 10 Notwithstanding the provisions of ²[section 510 of the 11 International Building Code, 2015 the adopted building subcode², or any other provision of the code allowing for a horizontal building 12 separation allowance, a building shall not be considered as separate 13 and distinct buildings for the purpose of determining the maximum 14 building height in feet or the number of stories of the building if the 15 16 building, or a portion of the building, is Residential Group R-1 or R-2; and involves the use of Type III, Type IV, or Type V 17 18 construction. The number of stories to be used in determining the 19 minimum type of construction for such buildings shall be measured from the grade plane ²or from the lowest level of fire department 20 vehicle access, whichever is lower². ²[Automatic sprinkler systems 21 may be installed in such buildings in accordance with NFPA 13R, 22 23 however, the sprinkler systems shall protect concealed combustible spaces consistent with NFPA 13. **]**² 24
 - b. ²[Whenever an automatic sprinkler system is installed in accordance with NFPA 13R in a building comprised, in whole or in part, of lightweight wood frame construction:
 - (1) unprotected and unheated wood-framed attic areas shall be protected by a dry type sprinkler system; and
 - (2) if the building is a multiple dwelling, the sprinkler system or systems shall be monitored for both supervisory and alarm conditions that result in notification of the fire department. R-1 or R-2 buildings of type V construction, that are provided with a fire sprinkler system that complies with the requirements of NFPA 13 shall be permitted to use the height and area limitations found in the building subcode of the Uniform Construction Code.²
 - c. ²[A building, all or a portion of which is of Type V construction, and equipped with an automatic sprinkler system installed in accordance with NFPA 13R, which results in the omission of sprinklers from concealed combustible spaces where sprinklers are required under NFPA 13:
- 42 (1) R-1 or R-2 buildings of type V construction which are 43 provided with a fire sprinkler system that complies with NFPA

EXPLANATION – Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined thus is new matter.

Matter enclosed in superscript numerals has been adopted as follows:

¹Assembly ARP committee amendments adopted November 30, 2017.

²Assembly floor amendments adopted December 7, 2017.

A96 [2R] PRIETO, EUSTACE

- 13R² shall not exceed two stories measured from the grade plane 1 2 ²[; and
- (2) shall not exceed a per-story floor area of 10,000 square feet, 3 4 except as provided in subsection d. of this section or from the 5 lowest level of fire department vehicle access, whichever is lower, and shall be permitted to use the area limitations found in the 6 7 <u>building subcode of the Uniform Construction Code²</u>.

8

9

10

11

12 13

14

15 16

17

19

20

21

22

23

24

25

26 27

28

29

- ¹The provisions of this subsection shall not apply to a townhouse. For purposes of this subsection, "townhouse" means a single-family dwelling unit constructed in a group of three or more attached units in which each unit extends from the foundation to roof and with open space on at least two sides.¹
- d. Square footage beyond that authorized under subsection c. of this section may be permitted by constructing a minimum two-hour masonry or concrete fire wall between each attached building.
- 2. The Commissioner of Community Affairs shall take 18 whatever administrative actions as are necessary to correct code adoptions to conform them with section P.L., c. (C.) (pending before the Legislature as this bill). Whenever the commissioner adopts a code or subcode pursuant to section 5 of P.L.1975, c.217 (C.52:27D-123), the commissioner shall modify the adoption to conform it with the provisions of section 1 of P.L. , c. (C.) (pending before the Legislature as this bill) ²until such time as the commissioner shall determine that the provisions of the model code then proposed for adoption adequately address the hazards of lightweight wood frame construction².

30 3. This act shall take effect immediately.