THE SENATE THIRTIETH LEGISLATURE, 2019 STATE OF HAWAII S.B. NO. 156

JAN 1 8 2019

A BILL FOR AN ACT

RELATING TO PUBLIC SAFETY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

SECTION 1. The legislature finds that Act 53, Session Laws 1 of Hawaii 2017, extended the prohibition of the adoption of any 2 codes or regulations by the counties that requires the 3 installation of residential fire sprinklers in one- or two-4 family dwellings, except to meet firefighting road access or 5 water supply requirements. Because of their reliability and 6 effectiveness in suppressing a fire in its initial stages, both 7 national residential building codes have required residential 8 9 fire sprinklers since 2009.

The legislature also finds that it is against the best 10 11 interest of public health and safety to prohibit any local measure that may reduce fire losses and improve the fire 12 survivability of community residents by eighty per cent. 13 Further, residential fire sprinklers greatly reduce the spread 14 of fire, thereby significantly lessening property damage and 15 loss. The legislature also finds that the intensity, severity, 16 and the spread of fire in residential buildings is directly 17



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related to the contents and furnishings of buildings, and
although improvements have been made in building construction,
design, and materials, the volatility and toxicity of today's
synthetic materials allows untenable conditions to be reached
more rapidly.

6 The legislature further finds that the respective county jurisdictions face unique challenges and issues relating to fire 7 8 protection, including population density, proximity of structures, infrastructure, access, and limited fire protection 9 10 resources. Therefore, this Act recognizes and establishes 11 individual county authority, or "home rule," as the appropriate 12 application of requirements. Home rule is recognized, acknowledged, and supported by the evidence presented by the 13 National Fire Protection Association's fire sprinkler 14 initiative. While California and Maryland have statewide 15 requirements for residential fire sprinklers in new one- and 16 two-family dwellings, eighteen states have no statewide 17 18 requirements, allowing local jurisdictions to require 19 residential fire sprinklers. Additionally, the state building code council, which was created in 2007, is responsible for 20 21 reviewing and adopting the latest editions of national model



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1	building codes for the State and it is the forum building code
2	experts use to discuss the various fields of building design,
3	construction, safety, and health. On November 13, 2018, the
4	state building code council adopted the state residential code
5	that requires all State construction of new one- and two-family
6	dwellings to install residential fire sprinklers.
7	SECTION 2. Section 46-19.8, Hawaii Revised Statutes, is
8	repealed.
9	[" [§46-19.8] Fire sprinklers; residences. No county shall
10	require the installation or retrofitting of automatic fire
11	sprinklers or an automatic fire sprinkler system in:
12	(1) Any new or existing detached one or two family
13	dwelling unit in a structure used only for residential
14	purposes; and
15	(2) Nonresidential agricultural and aquacultural buildings
16	and structures located outside an urban area;
17	provided that this section shall not apply to new homes that
18	require a variance from access road or firefighting water supply
19	requirements."]
20	SECTION 3. Statutory material to be repealed is bracketed
21	and stricken.



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1 SECTION 4. This Act shall take effect upon its approval.

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INTRODUCED BY: ______By Request



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Report Title:

State Fire Council Package; Public Safety; Fire Protection; Sprinklers

Description:

Authorizes the counties to adopt codes and regulations that would require the installation of residential fire protection sprinkler systems and re-establishes the county "home rule" concept.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

