H.B. NO. ³⁶⁹ H.D. 3

A BILL FOR AN ACT

RELATING TO FIRE SAFETY.

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

SECTION 1. The legislature finds it is in the interest of
the State to enhance public safety by encouraging the voluntary
installation of fire suppression systems to reduce the
occurrence and severity of residential kitchen fires.

5 Studies across the country demonstrate the danger of 6 kitchen fires. According to the United States Fire 7 Administration and National Fire Data Center's 2004 Report on Kitchen Fires, approximately thirty per cent of structure fires 8 9 first ignite in the kitchen, and, among all structure fires, kitchen fires account for twelve per cent of deaths, thirty-two 10 11 per cent of injuries, and ten per cent of property loss. 12 According to a 2011 Honolulu fire department report, more than 13 forty-five per cent of residential structure fires were cooking 14 fires, resulting in a total loss of \$842,755. In 2011, the 15 National Fire Protection Association reported that fifty-eight 16 per cent of home fires caused by non-cooking equipment involved 17 refrigerators, freezers, and ice makers, and thirty-nine per 18 cent involved dishwashers. According to the National Fire HB369 HD3 HMS 2013-2393



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Protection Association, cooking equipment-related fires are the
leading cause of fire loss. During the five-year period of
2006-2010, cooking equipment was involved in 157,300 reported
home structure fires, resulting in three hundred eighty civilian
deaths, 4,920 civilian injuries, and \$794,000,000 in direct
property damage per year.

7 In addition to the need to reduce the number and severity 8 of residential kitchen fires, the legislature finds that it is 9 desirable for dwelling owners and occupants to have a choice to 10 install cost-effective systems that will enhance fire safety and 11 mitigate the severity of kitchen fires.

12 The legislature further finds that providing a financial 13 incentive to owners will increase the installation rate of fire 14 suppression systems in new and existing construction. One 15 possible financial incentive would be the establishment of 16 revised insurance rating procedures that consider pre-mitigation 17 systems as a risk reduction measure.

18 The legislature also finds that there may be a need to 19 reform regulations and licensing requirements that are barriers 20 to the efficient installation of systems that conform to 21 nationally recognized design, installation, and credentialing 22 standards.



1 The purpose of this Act is to establish a residential 2 kitchen fire task force to research and develop plans, including 3 legislation, to address the dangers of residential kitchen 4 fires. 5 SECTION 2. (a) There is established a residential kitchen 6 fire task force, which shall be exempt from section 26-34, 7 Hawaii Revised Statutes. The task force shall: 8 (1)Evaluate current and past fire incident data relating 9 to residential kitchen fires in the State; 10 (2)Review current insurance rating plans and methodology 11 and the possible incorporation of pre-mitigation systems as a risk reduction measure; 12 Identify other possible financial incentives for 13 (3) 14 voluntary installation of pre-mitigation systems in 15 residential kitchens; and 16 (4) Review current regulations and licensing requirements for the installation of pre-mitigation systems in 17 18 residential kitchens and propose amendments to the requirements to conform with current nationally 19 20 recognized standards.

1	(b)	A representative of the state fire council shall chair
2	and conve	ene the residential kitchen fire task force, which shall
3	consist c	of the following members or their designees:
4	(1)	The chairperson of the state fire council fire
5		prevention committee;
6	(2)	The state insurance commissioner; and
7	(3)	The licensing administrator of the department of
8		commerce and consumer affairs professional and
9		vocational licensing division.
10	(C)	The chairperson of the task force shall invite
11	represent	atives from the following stakeholders to participate
12	as member	`S:
13	(1)	The residential insurance industry;
14	(2)	The Building Industry Association of Hawaii;
15	(3)	The International Brotherhood of Electrical Workers
16		Local Union 1186;
17	(4)	The General Contractors Association of Hawaii;
17 18	(4) (5)	
		The General Contractors Association of Hawaii;
18	(5)	The General Contractors Association of Hawaii; The Plumbers and Fitters UA Local Union 675; and

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1 (d) The task force shall submit a report of its findings 2 and recommendations, including any proposed legislation, to the legislature no later than twenty days prior to the convening of 3 4 the regular session of 2014. 5 (e) The members of the task force shall not be compensated for their service and shall not be reimbursed for expenses 6 7 incurred while serving on the task force. 8 (f) The task force shall cease to exist on June 30, 2014. 9 SECTION 3. This Act shall take effect on July 1, 2030.

Report Title:

Residential Kitchen Fire Task Force

Description:

Establishes a Residential Kitchen Fire Task Force to develop plans to address the dangers of residential kitchen fires. Report to the 2014 Legislature. Effective July 1, 2030. (HB369 HD3)

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

