Council Chair Alice L. Lee

Vice-Chair Keani N.W. Rawlins-Fernandez

Presiding Officer Pro Tempore Tasha Kama

Councilmembers
Gabe Johnson
Kelly Takaya King
Michael J. Molina
Tamara Paltin
Shane M. Sinenci
Yuki Lei K. Sugimura



Director of Council Services Traci N. T. Fujita, Esq.

Deputy Director of Council Services David M. Raatz, Jr., Esq.

COUNTY COUNCIL

COUNTY OF MAUI 200 S. HIGH STREET WAILUKU, MAUI, HAWAII 96793 www.MauiCounty.us

August 3, 2021

Mr. Howard Wiig, Energy Analyst Department of Business, Economic Development and Tourism Hawai'i State Energy Office State of Hawai'i P.O. Box 2359 Honolulu, Hawai'i 96804

Via E-mail: howard.c.wiig@hawaii.gov

Dear Mr. Wiig:

SUBJECT: REQUIRING LARGE, NEW HOMES TO BE ZERO NET ENERGY HOMES (CARE-42)

Please see a copy of the attached proposed bill entitled "A BILL FOR AN ORDINANCE AMENDING SECTION 16.16B.R401.2, MAUI COUNTY CODE, RELATING TO ENERGY CODE COMPLIANCE FOR LARGE RESIDENTIAL BUILDINGS."

The purpose of the proposed bill is to require new one- or two-family residential buildings over 5,000 square feet to be zero net energy homes.

The Maui County Council's Climate Action, Resilience, and Environment Committee (CARE) intends to discuss this matter at a CARE Committee meeting on **Tuesday, August 17, 2021, at 9:00 a.m.,** via the BlueJeans online platform (https://bluejeans.com/470076045).

May I please request the Department's comments on the proposed bill, and confirmation that you or a designated representative can attend the August $17^{\rm th}$ meeting as it relates to this item.

May I further request you transmit your written response and confirm your attendance via an email to the CARE Committee no later than

Mr. Howard Wiig August 3, 2021 Page 2

Tuesday, August 10, 2021. To ensure efficient processing, please transmit your response to care.committee@mauicounty.us, and include the relevant Committee item number in the subject line of your response.

Sincerely,

KELLY TAKAYA KING, Chair

Climate Action, Resilience, and

Environment Committee

care:ltr:042abed01:nas

Attachment

cc: Governor David Y. Ige

ORDINANCE NO.	
BILL NO	(2021)

A BILL FOR AN ORDINANCE AMENDING SECTION 16.16B.R401.2, MAUI COUNTY CODE, RELATING TO ENERGY CODE COMPLIANCE FOR LARGE RESIDENTIAL BUILDINGS

BE IT ORDAINED BY THE PEOPLE OF THE COUNTY OF MAUI:

SECTION 1. Section 16.16B.R401.2, Maui County Code, is amended to read as follows:

"16.16B.R401.2 - Subsection R401.2 amended.

Subsection R401.2 of the International Energy Conservation Code is amended to read as follows: R401.2 Compliance. [Projects shall] New one- or two-family residential buildings over five thousand square feet must achieve a maximum energy rating index (ERI) score of zero. All projects must comply with one of the following:

- 1. Sections R401.3 through R404.
- 2. Section R405 and the provisions of Sections R401 through R404 labeled "Mandatory."
- 3. An energy rating index (ERI) approach in Section R406.
- 4. The tropical zone requirements in Subsection R401.2.1."

SECTION 2. Material to be repealed is bracketed. New material is underscored. In printing this bill, the County Clerk need not include the brackets, the bracketed material, or the underscoring.

SECTION 3. This Ordinance takes effect upon its approval.

APPROVED AS TO FORM AND LEGALITY:

KEOLA R. WHITTAKER
Deputy Corporation Counsel
Department of the Corporation Counsel
County of Maui
LF 2021-0007
2021-07-27 Ord Amd Ch 16.16