SUMMARY OF PROPOSED COMMITTEE DRAFT:

BILL 21 (2023) RELATING TO THE HOUSING CODE.

The PROPOSED CD1 makes the following amendments:

- A. In SECTION 2 of the bill, amends ROH § 16A-4.4 by deleting subsections (a) through (d) and adding new subsections (a) and (b) to read as follows:
 - (a) Every space intended for human occupancy must comply with the natural light or artificial lighting standards and requirements of § 16-1.1.
 - (b) Buildings must be provided with natural ventilation or mechanical ventilation in accordance with the standards and requirements of § 16-1.1.
- B. Corrects the numbering of bill SECTIONS 4 and 5 to bill SECTIONS 3 and 4, respectively.
- C. In renumbered SECTION 3 of the bill (instructions to the Revisor of Ordinances), adds language that ordinance material to be repealed is bracketed and stricken.
- D. Makes miscellaneous technical and nonsubstantive amendments.



ORDINANCE	
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PROPOSED

A BILL FOR AN ORDINANCE

RELATING TO THE HOUSING CODE.

BE IT ORDAINED by the People of the City and County of Honolulu:

SECTION 1. Purpose and Findings. The Council finds that certain provisions of the Housing Code, Chapter 16A, Revised Ordinances of Honolulu 2021 ("ROH"), impose requirements on building construction that differ from the requirements of the International Building Code ("IBC") (as it has been adopted by the State of Hawai'i in the State Building Code, which has been adopted with modifications in ROH § 16-1.1), and these differing requirements are no longer necessary. Accordingly, the purpose of this ordinance is to amend the Housing Code to align the building requirements of the City and County of Honolulu with the IBC in specific areas, including requirements relating to the provision of light and ventilation.

SECTION 2. Section 16A-4.4, Revised Ordinances of Honolulu 2021, is amended to read as follows:

"§ 16A-4.4 Light—Ventilation.

- (a) Natural light and ventilation.
 - (1) All guest rooms and habitable rooms within a dwelling unit or congregate residence shall be provided with natural light by means of windows or skylights with an area of not less than one-tenth of the floor area of such rooms with a minimum of 10 square feet. Not less than one-half of the required window or skylight area shall be openable to provide natural ventilation.
 - (2) All bathrooms, water closet compartments, laundry rooms, and similar rooms shall be provided with natural ventilation by means of windows with an openable area not less than one-twentieth of the floor area of such rooms with a minimum of 1.5 square feet.
- (b) Origin.
 - (1) Required windows shall open directly onto the public way or a yard or court located on the same lot as the building.

Exception: required windows may open into a roofed porch or lanai where the porch or lanai:

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- (A) Abuts a public way, yard, or court;
- (B) Has a ceiling height of not less than 7 feet; and
- (C) Has the longer side at least 50 percent open and unobstructed.

 The area of fixed openings in open guardrails of minimum heightmay be credited for this requirement.
- (2) A required window in a service room may open into a vent shaft that is open and unobstructed to the sky and not less than 4 feet in least dimension. No vent shaft shall extend through more than two stories.
- (3) For the purpose of determining light and ventilation requirements, any room may be considered as a portion of an adjoining room when one-half of the area of the common wall is open and unobstructed and provides an opening of not less than one-tenth of the floor area of the interior room or 25 square feet, whichever is greater.

(c) Mechanical ventilation.

- (1) In lieu of required openable windows for natural ventilation, a mechanical ventilation system may be provided for all spaces except bedrooms.
- (2) Mechanical ventilation systems for bathrooms containing a bathtub or shower or combination thereof, laundry rooms, and similar rooms, shall provide not less than five air changes per hour and shall be connected directly to the outside. The point of discharge of exhaust air shall be at least 3 feet from any opening which allows air entry into occupied portions of the building.
- (3) Mechanical ventilation systems for all habitable rooms, except bedrooms, and public corridors shall be capable of providing not less than two air changes per hour. At least one-fifth of the air supply shall be taken from the outside.
- (4) All bathrooms, lavatories and toilet compartments that are ventilated by mechanical ventilation shall have fixed openings, from adjacent rooms or corridors or from other approved sources, which are sufficient to provide an inflow of air necessary to make exhaust ventilation effective. The exhaust air from bathrooms, lavatories, and toilet compartments shall not be recirculated. Exhaust duct systems for toilet compartments and





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bathrooms shall be separate from the exhaust duct systems for other portions of a building.

- (5) Toilet compartments, bathrooms, and kitchens ventilated in accordance with this subsection may be provided with artificial light. When a water closet in a bathroom or toilet compartment is completely enclosed by partitions, such enclosure shall be separately lighted and ventilated.
- (6) Systems of mechanical ventilation installed to comply with this code shall be kept in good working order and in continuous operation at all times during occupancy of the room served by such system. All openings to ventilators shall be ratproofed.
- (d) Hallways. All public hallways, stairs, and other exitways shall be adequately lighted at all times in accordance with the building code.]
- (a) Every space intended for human occupancy must comply with the natural light or artificial lighting standards and requirements of § 16-1.1.
- (b) Buildings must be provided with natural ventilation or mechanical ventilation in accordance with the standards and requirements of § 16-1.1."

SECTION 3. Ordinance material to be repealed is bracketed and stricken. New ordinance material is underscored. When revising, compiling, or printing this ordinance for inclusion in the Revised Ordinances of Honolulu, the Revisor of Ordinances need not include the brackets, the material that has been bracketed and stricken, or the underscoring.



A BILL FOR AN ORDINANCE

SECTION 4. This ordinance takes effect upon its approval.

	INTRODUCED BY:
	Tyler Dos Santos-Tam
DATE OF INTRODUCTION:	
March 9, 2023	
Honolulu, Hawaiʻi	Councilmembers
APPROVED AS TO FORM AND LEGAL	ITY:
Deputy Corporation Counsel	
APPROVED this day of	, 20
RICK BLANGIARDI, Mayor	
City and County of Honolulu	