

HONOLULU FIRE DEPARTMENT

CITY AND COUNTY OF HONOLULU

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Honolulu, Hawaii 96813-5007
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RICK BLANGIARDI
MAYOR



SHELDON K. HAO
FIRE CHIEF

JASON SAMALA
DEPUTY FIRE CHIEF

February 3, 2022

The Honorable Carol Fukunaga, Chair
and Members
Committee on Public Infrastructure
and Technology
Honolulu City Council
530 South King Street, Room 202
Honolulu, Hawaii 96813

Dear Chair Fukunaga and Councilmembers:

SUBJECT: Three-Month Report Pursuant to Ordinances 19-4 and 21-14
Relating to Fire Safety

As a follow-up to Section 7 of the abovementioned ordinances and your request dated January 31, 2022, the Honolulu Fire Department (HFD) provides the following:

- (a) *Information on the six categories listed in Section 4: Mobility Status, Vertical Openings, Standpipe System - Class 1 Standpipe, Elevators - Emergency Power, Egress Routes - Compliant Stairwell Reentry, and Table 8*

The HFD received 178 building fire and life safety evaluations (LSE) from licensed design professionals for buildings identified on Attachment 1. Of the 178 LSEs, 12 received an acceptable level of fire safety.

Attachment 2 provides data from the 178 LSEs on the greatest number of buildings associated with low score parameters and the six categories listed in Section 4.

- (b) *A list of any buildings that are being added to the attachment marked Exhibit B, and the criteria for the addition of the buildings*

No buildings were added to Exhibit B since the last report dated November 10, 2021.

- (c) *A list of any buildings that are being removed from the attachment marked Exhibit B, and the criteria for the removal of the buildings*

A total of 56 buildings provided documentation that they did not meet the definition of a high-rise residential building. No buildings provided documentation since the previous Three-Month Report dated November 10, 2021, that they did not meet the definition of a high-rise residential building.

- (d) *The number of appeals from AHJ [authority having jurisdiction] determinations that the level of fire safety for a building is unacceptable*

There have been no appeals resulting from AHJ determinations.

- (e) *The number of buildings that are in compliance with Ordinance 19-4*

All buildings are currently in compliance with Ordinance 19-4 deadlines and requirements.

- (f) *The number of buildings that are in the process of achieving compliance with the ordinance and the status of the buildings' progress*

There are 240 buildings that completed or contracted a licensed designed professional to execute the LSE.

- (g) *Any issues or concerns that have arisen relating to the implementation of Ordinance 19-4*

There are no issues or concerns at this time.

- (h) *A list of buildings that have provided the AHJ with their building fire emergency plan that includes a listing and contact information of their frail and vulnerable residents who may require evacuation assistance in an emergency*

The following buildings provided the AHJ with their building fire emergency plan, which includes a listing and contact information of frail and vulnerable residents who may require evacuation assistance in an emergency:

845 University Avenue
1010 Wilder
1073 Kinau
Makiki Manor
Pearl One

- (i) *Any suggested amendments or changes to Ordinance 19-4 or to the building fire and life safety evaluation form. Thereafter, the AHJ shall provide an annual report not less than 20 days from the end of the fiscal year on the progress of the implementation of Ordinance 19-4, which shall include the information listed above.*

Currently, there are no suggested amendments or changes to Ordinance 19-4 or the LSE.

The following responses address your questions in your memorandum dated January 31, 2022:

1. *The “vertical openings” category included 136 low score parameters out of the 161 LSEs submitted to the department. Does this mean that at least 136 condominium properties received low scores in this category because of existing vertical openings in their buildings?*

If the answer is yes, what distinguishes the 8 LSEs that received a ‘passing’ score or an acceptable level of fire safety from properties that received low scores in the ‘vertical’ openings category?

Yes. The eight LSEs that had an acceptable level of safety did not have low scores in the ‘vertical’ openings category.

Did the 8 properties whose LSEs were determined to be an acceptable level of fire safety address ‘vertical openings’ as part of plumbing system upgrades undertaken pursuant to State statutory reserve requirements to address major maintenance needs through long-term planning, design and financing for such building improvements?

Licensed design professionals (LDP) used their professional judgment as the subject matter experts, and this is dynamic to each building. The information would need to be provided by the LDP.

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2. *Please explain the conditions that cause a residential condominium property to receive low scores on the category "fire alarms systems" (145 low scores out of 161 LSEs) and the category "smoke alarm systems comprise the types of alarm systems that would receive 'passing' scores in this category?*

Fire Alarm Systems and Smoke Alarms that meet Fire/Building Codes and Standards would meet a passing score. Again, this is determined by LDPs as the subject matter experts who use their professional judgment.

Should you have questions, please contact Acting Assistant Chief Craig Uchimura of our Support Services division at 808-723-7105 or cuchimura@honolulu.gov.

Sincerely,

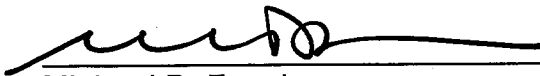
Hao,
Sheldon K

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Sheldon K
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SHELDON K. HAO
Fire Chief

Attachments

APPROVED:



Michael D. Formby
Managing Director

Life Safety Evaluation (LSE) Received from Existing High-Rise Residential Buildings

1001 Wilder	Fairway Gardens
1010 Wilder	Fairway Manor
1011 Prospect	Fairway Villa
1013 Prospect	Five Regents
1073 Kinau	Foster Towers, Residential Tower
1111 Wilder Avenue	Four Paddle Condominium
1350 Ala Moana	Greenview
1616 Liholiho	Hale Anaole, Building A
2121 Ala Wai	Hale Kulanui
250 Ohua	Hale Moani
3003 Kalakaua	Hale O Kalani Towers
3019 Kalakaua	Hale O Pumehana
845 University	Harbor Square, Harbor Tower
Academy Tower	Harbor Square, Town Tower
Ala Wai East	Harbor View Plaza
Ala Wai Mansion	Harbour Ridge
Ala Wai Manor	Hawaiian Crown Apartments
Ala Wai Plaza, Ala Wai Tower	Hawaiian Princess at Makaha
Ala Wai Plaza, Diamond Head Tower	Heritage House - Residential
Ala Wai Town House	Holiday Manor
Aloha Lani	Holiday Village
Aloha Tower I	Hono Hale Towers, Building A
Aloha Tower II	Hono Hale Towers, Building B
Anga-Roa	Hono Hale Towers, Building C
Atkinson Plaza	Ilaniwai
Banyan Tree Plaza	Ilikai Marina Apartment Building
Bellevue Tower	Jason Apartments
Big Surf Condos	Ka Hale Moi I
Cathedral Point, Building C	Kaimana Lanais
Cathedral Point, Building D	Kalanihuia Building
Century Center	Kalakaua Midrise
Century West	Kalakaua Sands
Chateau Waikiki	Kapiolani Bel-Aire
Colony Surf	Kapiolani Royale
Coral Strand Apartments	Kauluwela I
Coral Terrace	Kemoo by the Lake
Coty Tower	Keola Hoonanea
Crescent Park	Keoni Ana Apartments
Crown Thurston	King Kalani
Diamond Head Apartments	Kuhio at Waikiki
Diamond Head Vista	Kuhio Plaza
Discovery Bay	Lake View Royal
Eden Gardens I	Lakeshore Tower

Lakeside Manor
Lakeside West
Lakeview Gardens
Lakeview Sands
Lele Pono Condominium
Lime Tree
Luna-liho Towers
Makaha Valley Towers, Core 1
Makaha Valley Towers, Core 2
Makaha Valley Towers, Core 3
Makaha Valley Towers, Core 4
Makee Ailana
Makiki Manor
Makiki Royal
Makiki Towers
Makikilani Plaza
Makini at Kinau
Makua Alii
Malulani Hale
Manoalani Apartments
Marina Towers
Maunaihi Terrace
Mott-Smith Laniola
Mount Terrace
Napili Towers
Nuuanu Towers
Oahu Surf Two
Oahuan Tower
Ohualani
Pacific Grand
Pacific Manor
Pakalana
Palo Alto
Paoakalani Tower
Parkview
Pearl One
Pearlridge Gardens and Tower – Bldg 7
Pearlridge Square
Piikoi Plaza
Piikoi Tower
Pikake Manor
Pohai Nani
Princess Leilani
Prospect Tower
Pulelehua
Pumehana Apartments

Punahou Royale
Punahou Vista
Rainbow Place
Regency at Kahala
Royal Kuhio Condo
Sakura
Sans Souci
Scenic Tower
Seaside Suites
Seaside Towers Condo
Seventeen Seventeen Ala Wai
Sky Tower
Summer Place
The Alexander
The Alike
The Consulate
The Contessa
The Magellan
The Maile Tower
The Niihau
The Pavilion at Waikiki
The Surfview
The Town House
The Villa on Eaton Square
The Woodrose
Tradewinds Hotel, Building A
Tradewinds Hotel, Building B
Tropic Seas, Building A
Twin Towers
Victoria Plaza
Victoria Towers
Village Maluhia
Waikalani Woodlands, Building A
Waikalani Woodlands, Building B
Waikalani Woodlands, Building C
Waikalani Woodlands, Building D
Waikiki Imperial Apartments
Waikiki Park Heights
Waikiki Shore Apartments
Waikiki Skyliner
Waikiki Walina Apartments
Wailana at Waikiki
Ward Kinau
Wilder Regent
Wilder Terrace
Wilder Tower

