JAN 1 9 2024

A BILL FOR AN ACT

RELATING TO FIRE ALARMS.

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

- 1 SECTION 1. The legislature finds that properly functioning
- 2 fire alarm systems are essential for public school safety. The
- 3 impact of fires is especially severe for aging facilities.
- 4 According to the department of education, as of 2022 the average
- 5 age of public school buildings in Hawaii was seventy-two years.
- 6 Approximately twenty per cent of Hawaii's two hundred
- 7 fifty-seven public schools are more than one hundred years old.
- 8 The legislature further finds that the National Fire
- 9 Protection Association Life Safety Code, commonly known as NFPA
- 10 101, requires schools to have functioning fire alarm systems.
- 11 In 2017, however, the department of education acknowledged that
- 12 King intermediate school in Kaneohe had not had a working fire
- 13 alarm system for seven years. In 2022, teachers at Konawaena
- 14 elementary school on Hawaii island also reported that the
- 15 school's fire alarm system had been out of service for two .
- 16 years, even after a fire broke out on campus in 2020.

The legislature additionally finds that on August 8, 2023, 1 2 wildfires swept across Maui and killed at least ninety-eight 3 people, making it one of the nation's deadliest natural 4 disasters. The wildfires destroyed over two thousand two 5 hundred structures, including King Kamehameha III elementary 6 school. While the fires did not occur while students were on campus, the physical devastation and loss of life resulting from 7 the wildfires reveals the urgency of ensuring that all of the 8 9 State's public schools have properly functioning fire alarm 10 systems in case of emergencies. The legislature notes that in 2023, legislators adopted 11 12 Senate Concurrent Resolution No. 34 and House Resolution No. 55, 13 which urged the department of education to establish a priority 14 list for repairing public school fire alarm systems. In its 15 testimony on the measures, department of education officials 16 expressed that the department maintains a prioritized list of 17 repairs for fire alarm systems that is divided into three 18 categories that are based on the condition of the fire alarms: 19 critical, poor, and fair. According to the department of 20 education, the cost of repairs to fire alarm systems that are in 21 critical condition totals \$51,489,537; the cost of repairs to

1	fire aları	m systems that are in poor condition totals \$9,085,000;
2	and the c	ost of repairs to fire alarm systems that are in fair
3	condition	totals \$8,001,944.
4	The p	purpose of this Act is to protect Hawaii's children
5	from fire	-related emergencies by:
6	(1)	Requiring the department of education to report to the
7		legislature annually on the installation, repair, and
8		maintenance of fire alarms in Hawaii's public schools;
9		and
10	(2)	Appropriating funds for fire alarm repair and
11		maintenance in public schools.
12	SECT	ION 2. The department of education shall submit a
13	report to	the legislature no later than twenty days prior to the
14	convening	of each regular session on the installation, repair,
15	and maint	enance of fire alarms in Hawaii's public schools. The
16	report sh	all include:
17	(1)	The number, location, and cost of fire alarm systems
18		installed and repaired at public schools in the

preceding fiscal year;

19

I	(2) A priority list of fire alarm system installations and		
2	repairs for public schools and the estimated cost of		
3	such projects; and		
4	(3) Recommendations and proposed legislation for		
5	strengthening fire alarm maintenance and fire		
6	prevention throughout Hawaii's public school system.		
7	SECTION 3. There is appropriated out of the general		
8	revenues of the State of Hawaii the sum of \$25,000,000 or so		
9	much thereof as may be necessary for fiscal year 2024-2025 for		
10	the installation, repair, and maintenance of fire alarms in		
11	Hawaii public schools.		
12	The sum appropriated shall be expended by the department of		
13	education for the purposes of this Act.		
14	SECTION 4. In accordance with section 9 of article VII of		
15	the Hawaii State Constitution and sections 37-91 and 37-93,		
16	Hawaii Revised Statutes, the legislature has determined that the		
17	appropriations contained in H.B. No. , will cause the state		
18	general fund expenditure ceiling for fiscal year 2024-2025 to be		
19	exceeded by \$ or per cent. In addition, the		
20	appropriation contained in this Act will cause the general fund		
21	expenditure ceiling for fiscal year 2024-2025 to be further		

I	exceeded by \$ or per cent. The combined total
2	amount of general fund appropriations contained in only these
3	two Acts will cause the state general fund expenditure ceiling
4	for fiscal year 2024-2025 to be exceeded by
5	\$ or per cent. The reasons for exceeding the
6	general fund expenditure ceiling are that:
7	(1) The appropriation made in this Act is necessary to
8	serve the public interest; and
9	(2) The appropriation made in this Act meets the needs
10	addressed by this Act.
11	SECTION 5. This Act shall take effect upon its approval;
12	provided that section 3 shall take effect on July 1, 2024.
13	
	INTRODUCED BY:

Report Title:

DOE; Fire Alarms; Installation, Repair, and Maintenance; Report; Appropriation; Expenditure Ceiling

Description:

Requires the DOE to submit an annual report to the legislature on the installation, repair, and maintenance of fire alarm systems in Hawaii's public schools. Appropriates funds.

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