

**SUBSTITUTE FOR
HOUSE BILL NO. 5407**

A bill to require certain standards for smoke alarm and certain other devices; and to prohibit certain conduct.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1 Sec. 1. This act shall be known and may be cited as the "smoke
2 alarm battery standard act".

3 Sec. 3. (1) Except as provided under subsection (2), beginning
4 April 1, 2022, a person shall not distribute, sell, offer for sale,
5 or import a smoke alarm device powered by a replaceable and
6 removable battery. Except as provided under subsection (2),
7 beginning April 1, 2022, a smoke alarm device that is distributed,
8 sold, offered for sale, or imported must be powered for not less
9 than 10 years by 1 of the following:

10 (a) A nonremovable and nonreplaceable battery.



1 (b) Another power source that utilizes new technology.

2 (2) The battery and power source requirements under subsection
3 (1) do not apply to any of the following devices:

4 (a) A fire alarm, smoke detector, or smoke alarm that receives
5 power from an electrical system of a building, or is electronically
6 connected as part of a centrally monitored or supervised alarm
7 system.

8 (b) A fire alarm, smoke detector, or smoke alarm with an
9 ancillary component that receives power from an electrical system
10 of a building, or with an ancillary component that is
11 electronically connected as part of a centrally monitored or
12 supervised alarm system.

13 (c) A fire alarm, smoke detector, or smoke alarm that uses, or
14 a fire alarm, smoke detector, or smoke alarm with an ancillary
15 component that uses 1 or more of the following:

16 (i) A low-power radio frequency wireless communication signal.

17 (ii) Wi-Fi or other wireless local area networking capability
18 to send and receive notifications to and from the internet.

19 (d) Any other smoke alarm device with equivalent
20 characteristics to a device listed under subdivisions (a), (b), or
21 (c) as determined by rules promulgated under subsection (3).

22 (3) The department of licensing and regulatory affairs, in
23 consultation with the state fire marshal, may promulgate rules
24 under the administrative procedures act of 1969, 1969 PA 306, MCL
25 24.201 to 24.328, to implement subsection (2)(d).

26 (4) As used in this section, "person" means an individual or
27 entity.

