As Passed by the House

134th General Assembly

Regular Session

H. B. No. 304

2021-2022

Representative Baldridge

Cosponsors: Representatives Young, T., Seitz, Bird, Sheehy, Jones, Stephens, Abrams, Brent, Brown, Carfagna, Carruthers, Crossman, Denson, Ghanbari, Hicks-Hudson, Humphrey, Leland, Lepore-Hagan, Lightbody, Liston, Loychik, Miller, A., Miller, K., Miranda, O'Brien, Patton, Robinson, Russo, Smith, K., Smith, M., Sobecki, West, White

A BILL

То	amend section 3/3/1.82 and to enact section	-
	3781.21 of the Revised Code to amend the law	2
	regarding smoke alarms in residential premises.	

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That section 3737.82 be amended and section	4
3781.21 of the Revised Code be enacted to read as follows:	5
Sec. 3737.82. (A) The state fire marshal shall adopt a	6
state fire code which shall consist of rules relating to all	7
aspects of fire safety. The rules shall be the minimum standards	8
for safeguarding life and property from fire and explosion, and	9
the state fire marshal may, in adopting these rules, incorporate	10
by reference existing published standards as well as amendments	11
thereto subsequently published by the same authority. The state	12
fire code shall include, but not be limited to, rules relating	13
to the movable contents of any building, or class of buildings,	14
the transportation, storage, location, and use of flammable or	15

explosive materials, the procedures to be employed by persons in	16
the event of fire, the installation and location of fire	17
protection equipment, and other similar matters.	18
(B) (1) The state fire marshal shall adopt rules in the	19
state fire code that include the requirements stated in division	20
(C) of this section.	21
(2) The rules shall include exceptions that allow any of	22
the following in place of sealed battery smoke alarms:	23
(a) Smoke alarms that receive power from the electrical	24
<pre>system of a building;</pre>	25
(b) Smoke detectors, smoke alarms, and ancillary	26
components that are electronically connected as part of a fire	27
<pre>alarm system;</pre>	28
(c) Smoke detectors, smoke alarms, and ancillary	29
components that use low-power radio frequency wireless_	30
<pre>communication signals;</pre>	
(d) Smoke detectors, smoke alarms, and ancillary	32
components that use wi-fi or other wireless local area	33
networking capability to send and receive notifications to and	34
from the internet, such as early low battery warnings before a	35
critical low power level.	36
(C) Subject to the exceptions adopted pursuant to division	37
(B) of this section, existing smoke alarms that do not receive	38
power primarily from their building's electrical system and that	39
are installed in residential occupancies to meet the state fire	40
code's requirements shall be replaced with sealed battery smoke	41
alarms when any of the following occurs:	42
(1) Ten years pass after an existing smoke alarm's date of	43

minimum of ten years from the date of manufacture listed on the

device.

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(2) "Smoke alarm" means an assembly that contains a smoke	72
detector and an alarm-sounding device that activates after the	73
incorporated smoke detector senses particles of combustion.	74
(3) "Smoke detector" means a device that senses visible or	75
invisible particles of combustion and that alerts another device	76
to sound an alarm.	77
(B)(1) The board of building standards shall adopt rules	78
in the nonresidential building code and residential building	7.9
code that include the requirements stated in division (C) of	80
this section.	81
(2) The rules shall include exceptions that allow any of	82
the following in place of sealed battery smoke alarms:	83
(a) Smoke alarms that receive power from the electrical	84
system of a building.	85
(b) Smoke detectors, smoke alarms, and ancillary	86
components that are electronically connected as part of a fire	87
alarm system.	88
(c) Smoke detectors, smoke alarms, and ancillary	8.9
components that use low-power radio frequency wireless	90
<pre>communication signals;</pre>	91
(d) Smoke detectors, smoke alarms, and ancillary	92
components that use wi-fi or other wireless local area	93
networking capability to send and receive notifications to and	94
from the internet, such as early low battery warnings before a	95
critical low power level.	96
(C) Existing smoke alarms that do not receive power	97
primarily from their building's wiring and that are installed in	98
residential occupancies to meet the nonresidential building	90

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code's and residential building code's requirements shall be	100
replaced with sealed battery smoke alarms when any of the	101
following occurs:	102
(1) Ten years pass after an existing smoke alarm's date of	103
manufacture or when an existing smoke alarm malfunctions or	104
fails to respond to function tests.	105
(2) Ownership of owner-occupied residential premises	106
changes, and sealed battery smoke alarms that are within ten	107
years of their date of manufacture are not already installed.	108
(3) A new tenant is scheduled to take possession of	109
residential premises pursuant to a rental agreement, that is	110
subject to Chapter 5321. of the Revised Code, and sealed battery	111
smoke alarms that are within ten years of their date of	112
manufacture are not already installed.	113
(4) Alterations or repairs requiring plan approval are	114
made, and smoke alarms that receive power primarily from the	115
building's wiring are not required as a result of those	116
alterations or repairs.	117
(D) Section 314.1.2 of rule 4101:8-3-01 of the	118
Administrative Code is void, effective June 30, 2022.	119
Section 2. That existing section 3737.82 of the Revised	120
Code is hereby repealed.	121