#### As Introduced

# 135th General Assembly

# Regular Session 2023-2024

H. B. No. 77

#### **Representative Willis**

Cosponsors: Representatives Seitz, Brennan, Holmes, Young, T.

## A BILL

То	amend section 4561.15 and to enact sections	1
	4561.50, 4561.51, 4561.52, and 4561.53 of the	2
	Revised Code to establish requirements and	3
	prohibitions governing the operation of unmanned	4
	aerial vehicles in Ohio.	-

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

<b>Section 1.</b> That section 4561.15 be amended and sections	6
4561.50, 4561.51, 4561.52, and 4561.53 of the Revised Code be	7
enacted to read as follows:	8
Sec. 4561.15. (A) No person shall commit any of the	9
following acts:	10
(1) Carry passengers in an aircraft unless the person	11
piloting the aircraft is a holder of a valid airperson's	12
certificate of competency issued by the United States that	13
authorizes the holder to carry passengers and the person is	14
carrying any passenger in accordance with the applicable	15
certificate requirements; this division of this section is	16
inapplicable to the operation of military aircraft of the United	17
States, aircraft of a state, territory, or possession of the	18

United States, or aircraft licensed by a foreign country with	19
which the United States has a reciprocal agreement covering the	20
operation of such aircraft;	21
(2) Operate an aircraft <u>or an unmanned aerial vehicle, as</u>	22
defined in section 4561.50 of the Revised Code, on the land or	23
water or in the air space over this state in a careless or	24
reckless manner that endangers any person or property, or with	25
willful or wanton disregard for the rights or safety of others;	26
(3) Operate an aircraft on the land or water or in the air	27
space over this state while under the influence of intoxicating	28
liquor, controlled substances, or other habit-forming drugs;	29
(4) Tamper with, alter, destroy, remove, carry away, or	30
cause to be carried away any object used for the marking of	31
airports, landing fields, or other aeronautical facilities in	32
this state, or in any way change the position or location of	33
such markings, except by the direction of the proper authorities	34
charged with the maintenance and operation of such facilities,	35
or illegally possess any object used for such markings.	36
(B) Jurisdiction over any proceedings charging a violation	37
of this section is limited to courts of record.	38
(C) Whoever violates this section shall be fined not more	39
than five hundred dollars, imprisoned not more than six months,	4 C
or both.	41
Sec. 4561.50. As used in sections 4561.50 to 4561.53 of	42
the Revised Code:	43
(A) "Critical facility" means any of the following:	44
(1) A critical infrastructure facility as defined in	45
section 2911.21 of the Revised Code;	46

(2) A commercial distribution center;	47
(3) A federal, state, county, or municipal court;	48
(4) A public safety or emergency operations facility;	49
(5) A federal, state, county, or municipal jail or prison	50
or any other facility in which persons are incarcerated;	51
(6) A federal or state military installation or facility;	52
(7) A hospital that receives air ambulance services.	53
(B) "Unmanned aerial vehicle" means a powered, aerial	54
vehicle to which all of the following apply:	55
(1) The vehicle does not carry a human operator and is	56
operated without the possibility of direct human intervention	57
from within or on the vehicle;	58
(2) The vehicle uses aerodynamic forces to provide lift;	59
(3) The vehicle can fly autonomously or be piloted	60
remotely;	61
(4) The vehicle is either expendable or recoverable.	62
"Unmanned aerial vehicle" is commonly referred to as a	63
drone and does not include a satellite.	64
(C) "Unmanned aerial vehicle system" means an unmanned	65
aerial vehicle and associated elements, including communication	66
links and components that control the unmanned aerial vehicle	67
and that are required for the remote pilot in command to operate	68
the vehicle in the air space over this state.	69
<b>Sec. 4561.51.</b> (A) (1) Except as provided in division (A) (2)	70
of this section, no person shall operate an unmanned aerial	71
vehicle in the air space over this state if the operation is	72

prohibited by either federal law or federal regulations,	73
including any federal aviation administration regulations.	
(2) Division (A)(1) of this section does not apply to a	75
person authorized by the federal aviation administration to	76
operate an unmanned aerial vehicle in a manner that otherwise	77
violates the federal law or regulations, provided that person's	78
operation of the unmanned aerial vehicle complies with the terms	79
of the administration's authorization.	80
(B) No person shall operate an unmanned aerial vehicle in	81
a manner that interferes with operations or activities conducted	82
by law enforcement personnel, fire department personnel, or	83
emergency medical services personnel while such personnel is on	84
duty.	85
(C) No person shall operate an unmanned aerial vehicle or	86
an unmanned aerial vehicle system to intentionally photograph,	87
record, or loiter over or near a critical facility in	88
furtherance of any criminal offense.	89
(D)(1) Whoever violates division (A) or (B) of this	90
section is guilty of a first degree misdemeanor.	91
(2) Whoever violates division (C) of this section is	92
guilty of a fourth degree felony on the first offense and a	93
third degree felony on subsequent offenses.	94
(3) The offenses established under this section are strict	95
liability offenses and section 2901.20 of the Revised Code does	96
not apply. The designation of these offenses as strict liability	97
offenses shall not be construed to imply that any other offense,	98
for which there is no specified degree of culpability, is not a	99
strict liability offense.	100
Sec. 4561.52. Subject to sections 4561.50 to 4561.53 of	101

the Revised Code, a municipal corporation, township, or county	102
may adopt ordinances, resolutions, or regulations, as	103
applicable, regarding both of the following:	104
(A) The use and operation of an unmanned aerial vehicle	105
owned and operated by the municipal corporation, township, or	
<pre>county;</pre>	
(B) The use and operation of an unmanned aerial vehicle	108
that is operated exclusively for hobby or recreational purposes	109
in or above a park or on other public property owned by the	110
municipal corporation, township, or county.	111
Sec. 4561.53. (A) The department of transportation's	112
office of aviation shall provide information and resources on	113
the office's web site regarding the laws, regulations, and	114
proper use of an unmanned aerial vehicle and unmanned aerial	115
vehicle system. The information shall pertain to public,	116
commercial, and recreational use of an unmanned aerial vehicle.	117
(B) The office shall provide picture examples of a	118
critical facility on the office's web site. The pictures and any	119
related information provided are designed to provide unmanned	120
aerial vehicle operators guidelines on what is considered a	121
critical facility. Any picture or written description shall not	122
identify the owner, operator, or location of the critical	123
facility.	124
Section 2. That existing section 4561.15 of the Revised	125
Code is hereby repealed.	126