As Reported by the House Aviation and Aerospace Committee

**135th General Assembly Regular Session** 2023-2024

Sub. H. B. No. 149

**Representative Willis** 

Cosponsors: Representatives Plummer, Click, Seitz, Holmes, Miller, J., Dell'Aquila

## A BILL

To enact sections 4561.60, 4561.61, 4561.62,	1
4561.63, and 4561.64 of the Revised Code to	2
establish requirements related to the use of an	3
unmanned aerial vehicle by law enforcement.	4

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

Section 1. That sections 4561.60, 4561.61, 4561.62,	5
4561.63, and 4561.64 of the Revised Code be enacted to read as	6
follows:	7
Sec. 4561.60. As used in sections 4561.60 to 4561.64 of	8
the Revised Code:	9
(A) "Surveillance data" means the data collected by an	10
unmanned aerial vehicle during its flight, including images,	11
videos, or other forms of observation recording.	12
(B) "Flight data" means the data pertaining to an unmanned	13
aerial vehicle's flight from both the original plan for the	14
flight and the actual flight that was taken, including the	15
flight's duration, path, and mission objectives.	16
(C) "Law enforcement agency" means a government entity_	17

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that employs peace officers to perform law enforcement duties.	18
(D) "Peace officer" has the same meaning as in section	19
2935.01 of the Revised Code.	20
(E) "Unmanned aerial vehicle" means a powered, aerial	21
vehicle to which all of the following apply:	22
(1) The vehicle does not carry a human operator and is	23
operated without the possibility of direct human intervention	24
from within or on the vehicle.	25
(2) The vehicle uses aerodynamic forces to provide lift.	26
(3) The vehicle can fly autonomously or be piloted	27
remotely.	28
(4) The vehicle is either expendable or recoverable.	29
"Unmanned aerial vehicle" is commonly referred to as a	30
drone and does not include a satellite.	31
(F) "Unmanned aerial vehicle system" means an unmanned	32
aerial vehicle and associated elements, including communication	33
links and components that control the unmanned aerial vehicle	34
and that are required for the remote pilot in command to operate	35
the vehicle in the air space over this state.	36
Sec. 4561.61. (A) If a peace officer would otherwise be	37
required to obtain a search warrant to physically enter a house	38
or a place in person to conduct a search, the peace officer or	39
applicable law enforcement agency shall obtain a search warrant	40
to do either of the following to collect surveillance data	41
concerning the house or place in lieu of the in-person search:	42
(1) Enter the interior of the house or place through the	43
use of an unmanned aerial vehicle system;	44

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(2) Observe the interior of the house or place through the	45
use of an unmanned aerial vehicle system.	46
(B)(1) Except as provided in division (B)(2) of this	47
section, surveillance data, and any information obtained through	48
that data, is not admissible in a criminal proceeding if it was	49
gathered under circumstances that require a search warrant under	50
division (A) of this section and a search warrant was not	51
obtained by either the peace officer or the law enforcement	52
agency.	53
(2) Surveillance data, and any information obtained	54
through that data, that was gathered under the circumstances	55
specified in section 4561.62 of the Revised Code may be admitted	56
in a criminal proceeding without a peace officer or law	57
enforcement agency obtaining a search warrant.	58
Sec. 4561.62. A law enforcement agency may use an unmanned	59
aerial vehicle for surveillance without a search warrant as	60
follows:	61
(A) To patrol within fifty miles of a national border for	62
purposes of policing that border to prevent or deter the illegal	63
entry of any individual, illegal substance, or contraband;	64
(B) When exigent circumstances exist;	65
(C) Before, during, or immediately after an environmental	66
or weather-related catastrophe to allow the agency to better	67
preserve public safety, to protect property, to survey	68
environmental damage in order to determine if a state of	69
emergency should be declared, or to conduct surveillance for the	70
assessment and evaluation of damage, erosion, flood, or	71
contamination;	72
(D) To examine the scene of a vehicle accident, monitor	73

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traffic congestion, or conduct other forms of traffic law	74
enforcement under Chapter 4511. or 4513. of the Revised Code or	75
an equivalent municipal ordinance that does not require a peace	76
officer to obtain a search warrant in advance of conducting such	77
enforcement;	78
(E) To photograph and record evidence at a crime scene;	79
(F) For research, education, training, testing, or	80
development efforts related to unmanned aerial vehicles or	81
unmanned aerial vehicle systems, their technologies, and their	82
potential applications, undertaken by or in conjunction with a	83
school, an institution of higher education, or a public or	84
private collaborator.	85
Sec. 4561.63. (A) A law enforcement agency shall not use,	86
authorize the use of, or issue a permit for the use of, an	87
unmanned aerial vehicle armed with any lethal weapon.	88
(B) A law enforcement agency shall not authorize the use	89
of or issue a permit for the use of an unmanned aerial vehicle	90
for the surveillance of one private individual by another	91
private individual unless the agency obtains one of the	92
following:	93
(1) The express, informed consent of the individual being	94
surveilled by the unmanned aerial vehicle;	95
(2) The express, informed consent of the owner of the real	96
property on which the individual being surveilled by the	97
<u>unmanned aerial vehicle is present.</u>	98
Sec. 4561.64. (A) A law enforcement agency shall do both	99
of the following relative to its use of unmanned aerial	100
vehicles:	101

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(1) Ensure that the agency and any applicable peace	102
officer employed by the agency documents all flight data for	103
each surveillance flight of an unmanned aerial vehicle taken by	104
or on behalf of the agency;	105
(2) Verify that the flight data for each surveillance	106
flight is accurate and complete.	107
(B) A law enforcement agency shall retain any surveillance	108
data or flight data that is relevant to an ongoing	109
investigation, trial, or litigation until it is determined that	110
such data is no longer necessary for that purpose.	111
(C)(1) Except as provided by division (C)(2) of this	112
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section, a person accused of a crime that includes evidence	-
gathered through the use of an unmanned aerial vehicle may	114
obtain, via the subpoena and discovery process available during	115
court proceedings, information relating to that person acquired	116
in the course of surveillance of that person by the unmanned	117
aerial vehicle.	118
(2) The operational capabilities of the unmanned aerial	119
vehicle and unmanned aerial vehicle system or other operational	120
information strictly related to the technical conduct and	121
physical security of the surveillance operation is not evidence	122
subject to subpoena or discovery under division (C)(1) of this	123
section.	124
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(D) The flight data required and retained in accordance	125
with this section is a public record for purposes of section	126
149.43 of the Revised Code, unless the content of that flight	127
data qualifies for an exemption under that section.	128

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