#### As Introduced

# 135th General Assembly Regular Session 2023-2024

H. B. No. 149

#### **Representative Willis**

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

## A BILL

То	enact sections 4561.60, 4561.61, 4561.62,	1
	4561.63, 4561.64, and 4561.65 of the Revised	2
	Code to establish requirements related to the	3
	use of an uncrewed aerial vehicle for	4
	surveillance.	5

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

Section 1. That sections 4561.60, 4561.61, 4561.62,	6
4561.63, 4561.64, and 4561.65 of the Revised Code be enacted to	7
read as follows:	8
Sec. 4561.60. As used in sections 4561.60 to 4561.65 of	9
the Revised Code:	10
(A) "Flight data" means the data collected by an uncrewed	11
aerial vehicle during its flight, including images, videos, or	12
other forms of observation recording.	13
(B) "Flight logistics" means the data pertaining to an	14
uncrewed aerial vehicle's flight, including the flight's	15
duration, path, and mission objectives.	16
(C) "Law enforcement agency" means a government entity	17

that employs peace officers to perform law enforcement duties.	18
(D) "Peace officer" has the same meaning as in section	19
2921.51 of the Revised Code.	20
(E) "Uncrewed 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.	
(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
"Uncrewed aerial vehicle" is commonly referred to as a	30
drone and does not include a satellite.	31
(F) "Uncrewed aerial vehicle system" means an uncrewed	32
aerial vehicle and associated elements, including communication	33
links and components that control the uncrewed 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) Flight data and any information obtained	37
through that data is not admissible in a criminal proceeding	38
unless the data and the information was obtained as follows:	39
(1) Pursuant to the authority granted under a properly	40
issued search warrant;	41
(2) Under exigent circumstances that constitute an	42
exception to the general search warrant requirement.	43
(B) Flight data and any information obtained through that	44

data may not be used in an affidavit to obtain a search warrant	45
unless one of the following apply:	46
(1) The data or information was obtained under a	47
previously issued search warrant or the use of the uncrewed	48
aerial vehicle that obtained the data or information operated	49
under exigent circumstances as specified under division (A)(2)	50
of this section.	51
(2) The data or information was obtained during the	52
monitoring of public lands or international borders.	53
Sec. 4561.62. (A) A judge or magistrate that receives an	54
affidavit for a search warrant from a law enforcement agency for	55
the use of an uncrewed aerial vehicle shall comply with the	56
requirements of the United States Constitution, the Ohio	57
Constitution, the Revised Code, including Chapter 2933. of the	58
Revised Code, and any other applicable law. Additionally, the	59
court shall require the affidavit for the search warrant to	60
include the following information:	61
(1) The individuals who will have the power to authorize	62
the use of the uncrewed aerial vehicle system;	63
(2) The locations where the uncrewed aerial vehicle system	64
will operate;	65
(3) The maximum period that the uncrewed aerial vehicle	66
system will operate for each flight;	67
(4) Whether the uncrewed aerial vehicle system will	68
collect flight data and related information about individuals or	69
groups of individuals.	70
(B) If an affidavit for a search warrant indicates that an	71
uncrewed aerial vehicle system will collect information	72

specified in division (A)(4) of this section, the judge or	73
magistrate shall require the law enforcement agency to include	74
all of the following additional information in the application	75
<pre>for the search warrant:</pre>	76
(1) The circumstances when the uncrewed aerial vehicle	77
<pre>system will be used;</pre>	78
(2) The specific types of flight data and information the	79
agency intends to collect about the individual or individuals	80
who are the subject of the search to be conducted by the	81
uncrewed aerial vehicle system;	82
(3) How the data and information collected and any related	83
conclusions drawn from that data and information will be used,	84
disclosed, or otherwise handled;	85
(4) The period of time for which the data and information	86
will be retained;	87
(5) Whether the data and information will be destroyed,	88
and if so, when and how the information will be destroyed.	89
Sec. 4561.63. A law enforcement agency may use an uncrewed	90
aerial vehicle for surveillance without a search warrant as	91
<pre>follows:</pre>	92
(A) To patrol within twenty-five miles of a national	93
border for purposes of policing that border to prevent or deter	94
the illegal entry of any individual, illegal substance, or	95
<pre>contraband;</pre>	96
(B) When exigent circumstances exist and the agency	97
reasonably suspects that absent swift, preventative action,	98
there is an imminent danger to the life of an individual or	99
bodily harm to an individual;	100

(C) During or immediately after an environmental or	101
weather-related catastrophe to allow the agency to better	102
preserve public safety, to protect property, to survey	103
environmental damage in order to determine if a state of	104
emergency should be declared, or to conduct surveillance for the	105
assessment and evaluation of damage, erosion, flood, or	106
<pre>contamination;</pre>	107
(D) For research, education, training, testing, or	108
development efforts related to uncrewed aerial vehicles or	109
uncrewed aerial vehicle systems, their technologies, and their	110
potential applications, undertaken by or in conjunction with a	111
school, an institution of higher education, or a public or	112
private collaborator.	113
Sec. 4561.64. (A) A law enforcement agency shall not use,	114
authorize the use of, or issue a permit for the use of, an	115
uncrewed aerial vehicle armed with any lethal weapon.	116
(B) A law enforcement agency shall not authorize the use	117
of or issue a permit for the use of an uncrewed aerial vehicle	118
for the surveillance of one private individual by another	119
private individual unless the agency obtains one of the	120
<pre>following:</pre>	121
(1) The express, informed consent of the individual being	122
surveilled by the uncrewed aerial vehicle;	123
(2) The express, informed consent of the owner of the real	124
property on which the individual being surveilled by the	125
uncrewed aerial vehicle is present.	126
(C) A law enforcement agency shall not use, authorize the	127
use of, or issue a permit for the use of, an uncrewed aerial	128
vehicle in order to conduct surveillance of individuals who are	129

lawfully exercising their constitutional rights, unless that	130
surveillance is otherwise authorized under sections 4561.60 to	131
4561.65 of the Revised Code.	132
Sec. 4561.65. (A) A law enforcement agency shall do all of	133
the following relative to its use of uncrewed aerial vehicles:	134
(1) Ensure that the agency and any applicable peace	135
officer employed by the agency documents all flight logistics	136
for each surveillance flight of an uncrewed aerial vehicle taken	137
by or on behalf of the agency;	138
(2) Verify that the flight logistics for each surveillance	139
flight is accurate and complete;	140
(3) Retain the flight logistics for not less than five	141
years.	142
(B) A law enforcement agency shall retain all flight data	143
for not more than ninety days unless one of the following	144
applies:	145
(1) The data is relevant to an ongoing investigation or	146
<pre>trial.</pre>	147
(2) The data is accompanied by a written statement that	148
articulates a reasonable suspicion that the data contains	149
evidence of a crime.	150
(C)(1) Except as provided by division (C)(2) of this	151
section, a person accused of a crime that includes evidence	152
gathered through the use of an uncrewed aerial vehicle may	153
obtain, via the subpoena and discovery process available during	154
court proceedings, information relating to that person acquired	155
in the course of surveillance of that person by the uncrewed	156
aerial vehicle.	157

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(2) The operational capabilities of the uncrewed aerial	158
vehicle and uncrewed aerial vehicle system or other operational	159
information strictly related to the technical conduct and	160
physical security of the surveillance operation is not evidence	161
subject to subpoena or discovery under division (C)(1) of this	162
section.	163
(D) The flight logistics required and retained in	164
accordance with this section are a public record for purposes of	165
section 149.43 of the Revised Code, unless the content of those	166
flight logistics qualify for an exemption under that section.	167