A BILL FOR AN ACT

RELATING TO UNMANNED AIRCRAFT SYSTEMS.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that the widespread and 2 unregulated use of unmanned aircraft systems, which are also
- 3 known as drones, has created a dangerous situation in the sky
- 4 and has far surpassed the government's current ability to ensure
- 5 a safe environment for everyone.
- 6 The purpose of this Act is to regulate unmanned aircraft
- 7 systems in the State by creating the offenses of violation of
- 8 privacy through use of an unmanned aircraft system in the first
- 9 and second degree.
- 10 SECTION 2. Chapter 711, Hawaii Revised Statutes, is
- 11 amended by adding two new sections to be appropriately
- 12 designated and to read as follows:
- 13 "§711- Violation of privacy through use of an unmanned
- 14 aircraft system in the first degree. (1) A person commits the
- 15 offense of violation of privacy through use of an unmanned
- 16 aircraft system in the first degree if a person intentionally or
- 17 knowingly uses an unmanned aircraft system to capture an image

1	of an ind	ividual or privately owned real property in this State
2	with the	intent to conduct surveillance on another person in a
3	stage of w	undress or sexual activity without the consent of the
4	person or	property captured in the image.
5	(2)	Violation of privacy through use of an unmanned
6	aircraft s	system in the first degree is a class C felony.
7	(3)	Subsection (1) shall not apply when capturing an image
8	using an	unmanned aircraft system in this State for the
9	following	purposes:
10	<u>(a)</u>	Authorized activities by the United States Department
11		of Defense or the United States Department of Homeland
12		Security in their official capacity as part of an
13	-	operation, exercise, mission, testing, or training;
14	<u>(b)</u>	If the image is captured by a law enforcement
15		authority or a person who is under contract with or
16		otherwise acting under the direction or on behalf of a
17		law enforcement authority:
18		(i) In the immediate pursuit of a person law
19		enforcement officers have reasonable suspicion or
20		probable cause to suspect has committed a

1		criminal offense, not including misdemeanors or
2		<pre>petty misdemeanors;</pre>
3	<u>(ii)</u>	For the purpose of documenting a crime scene
4		where an offense, not including misdemeanors,
5		petty misdemeanors, or offenses punishable by a
6		fine, has been committed; or
7	<u>(iii)</u>	For the purpose of investigating the scene of a
8	· ·	human fatality, a motor vehicle accident causing
9		death or serious bodily injury to a person, or
10		any motor vehicle accident on a state highway or
11		federal highway;
12	(c) With	the consent of the person who owns or lawfully
13	occu	pies the real property captured in the image;
14	(d) In a	irspace designated as a test site or range
15	auth	orized by the Federal Aviation Administration for
16	the	purpose of integrating unmanned aircraft systems
17	into	the national airspace;
18	(e) If t	he image is captured by a satellite for the
19	purp	oses of mapping;

1	(f) If the image is captured by or for an electric or
2	natural gas utility for the purpose of:
3	(i) Maintaining the utility systems' reliability and
4	integrity;
5	(ii) Inspecting the utility facilities to determine
6	repair, maintenance, or replacement needs during
7	and after construction of such facilities;
8	(iii) Assessing vegetation growth for the purpose of
9	maintaining clearances on utility easements; or
10	(iv) Routing and siting of a utility facility for the
11	purpose of providing utility service;
12	(g) For the purposes of professional or scholarly research
13	and development by a person acting on behalf of an
14	institution of higher education, including a person
15	who is:
16	(i) A professor, employee, or student of the
17	institution; or
18	(ii) Under contract with or otherwise acting under the
19	direction or on behalf of the institution;
20	(h) Pursuant to a valid search or arrest warrant;

1	<u>(i)</u>	In connection with the search for a missing person;
2	<u>(j)</u>	For the purpose of conducting a high-risk tactical
3		operation that poses a threat to human life;
4	<u>(k)</u>	On private property that is generally open to the
5		public where the property owner consents to law
6		enforcement public safety responsibilities;
7	(1)	If the image is captured by state or local law
8		enforcement authorities, or a person who is under
9		contract with or otherwise acting under the direction
10		of or on behalf of state authorities, for the purpose
11		of:
12	,	(i) Surveying the scene of a catastrophe or other
13		damage to determine whether a state of emergency
14		should be declared;
15	-	ii) Preserving public safety, protecting property, or
16		surveying damage or contamination during a
17		lawfully declared state of emergency; or
18	<u>(:</u>	ii) Conducting routine air quality sampling
19		monitoring, as provide by state or local law;

1	<u>(m)</u>	At the scene of a spill, suspected spill, or hazardous
2		materials incident;
3	<u>(n)</u>	For the purpose of fire suppression;
4	<u>(0)</u>	For the purpose of rescuing a person whose life or
5		well-being is in imminent danger;
6	<u>(q)</u>	If the image is captured by a Hawaii licensed real
7		estate broker in connection with the marketing, sale,
8		or financing of real property; provided that no
9		individual is identifiable in the image;
10	<u>(q)</u>	In connection with the department of transportation
11	·	surveillance and security; or
12	<u>(r)</u>	In connection with the manufacture, assembly,
13		distribution, or sale of an unmanned aircraft system.
14	<u>§711</u>	Violation of privacy through use of an unmanned
15	aircraft	system in the second degree. (1) A person commits the
16	offense o	f violation of privacy through use of an unmanned
17	aircraft	system in the second degree if:
18	<u>(a)</u>	A person intentionally or knowingly uses an unmanned
19		aircraft system to observe or view an individual or
20		privately owned real property in this State with the

1		intent to conduct surveillance of another person in a
2	·	stage of undress or sexual activity without the
3		consent of the person or persons; or
4	<u>(b)</u>	A person knowingly uses an image taken during a
5		military operation, exercise, or mission conducted by
6	•	any branch of the United States military without valid
7		authorization.
8	(2)	Violation of privacy through use of an unmanned
9	aircraft	system in the second degree is a misdemeanor.
10	(3)	Subsection (1) shall not apply when capturing an image
11	using an	unmanned aircraft system in this State for the
12	following	purposes:
13	<u>(a)</u>	Authorized activities by the United States Department
14	•	of Defense or the United States Department of Homeland
15		Security in their official capacity as part of an
16		operation, exercise, mission, testing, or training;
17	<u>(b)</u>	If the image is captured by a law enforcement
18	•	authority or a person who is under contract with or
19		otherwise acting under the direction or on behalf of a
20		law enforcement authority:



1	<u>(i)</u>	In the immediate pursuit of a person law
2		enforcement officers have reasonable suspicion or
3		probable cause to suspect has committed a
4		criminal offense, not including misdemeanors or
5		petty misdemeanors;
6	<u>(ii)</u>	For the purpose of documenting a crime scene
7		where an offense, not including misdemeanors,
8	٠	petty misdemeanors, or offenses punishable by a
9		fine, has been committed; or
10	<u>(iii)</u>	For the purpose of investigating the scene of a
11	·	human fatality, a motor vehicle accident causing
12		death or serious bodily injury to a person, or
13		any motor vehicle accident on a state highway or
14		<pre>federal highway;</pre>
15	(c) With	the consent of the person who owns or lawfully
16	occu	pies the real property captured in the image;
17	(d) In a	irspace designated as a test site or range
18	auth	orized by the Federal Aviation Administration for
19	the	purpose of integrating unmanned aircraft systems
20	into	the national airspace;

1	(e) If the image is captured by a satellite for the
2	purposes of mapping;
3	(f) If the image is captured by or for an electric or
4	natural gas utility for the purpose of:
5	(i) Maintaining the utility systems' reliability and
6	<pre>integrity;</pre>
7	(ii) Inspecting the utility facilities to determine
8	repair, maintenance, or replacement needs during
9	and after construction of such facilities;
10	(iii) Assessing vegetation growth for the purpose of
11	maintaining clearances on utility easements; or
12	(iv) Routing and siting of a utility facility for the
13	purpose of providing utility service;
14	(g) For the purposes of professional or scholarly research
15	and development by a person acting on behalf of an
16	institution of higher education, including a person
17	who is:
18	(i) A professor, employee, or student of the
19	institution; or

1		<u>(ii)</u>	<u>Under contract with or otherwise acting under the</u>
2			direction or on behalf of the institution;
3	<u>(h)</u>	Pursu	uant to a valid search or arrest warrant;
4	<u>(i)</u>	In co	onnection with the search for a missing person;
5	<u>(j)</u>	For t	the purpose of conducting a high-risk tactical
6		opera	ation that poses a threat to human life;
7	<u>(k)</u>	On pr	rivate property that is generally open to the
8		publ:	ic where the property owner consents to law
9	·	enfo	rcement public safety responsibilities;
10	<u>(1)</u>	If th	ne image is captured by state or local law
11		enfo:	rcement authorities, or a person who is under
12		cont:	ract with or otherwise acting under the direction
13		of o	r on behalf of state authorities, for the purpose
14		of:	
15		<u>(i)</u>	Surveying the scene of a catastrophe or other
16			damage to determine whether a state of emergency
17			should be declared;
18		<u>(ii)</u>	Preserving public safety, protecting property, or
19			surveying damage or contamination during a
20			lawfully declared state of emergency; or

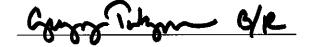
1	<u>(</u>	iii) Conducting routine air quality sampling
2		monitoring, as provide by state or local law;
3	<u>(m)</u>	At the scene of a spill, suspected spill, or hazardous
4		materials incident;
5	<u>(n)</u>	For the purpose of fire suppression;
6	(0)	For the purpose of rescuing a person whose life or
7		well-being is in imminent danger;
8	<u>(p)</u>	If the image is captured by a Hawaii licensed real
9		estate broker in connection with the marketing, sale,
10		or financing of real property; provided that no
11		individual is identifiable in the image;
12	<u>(q)</u>	In connection with the department of transportation
13		surveillance and security; or
14	<u>(r)</u>	In connection with the manufacture, assembly,
15	·	distribution, or sale of an unmanned aircraft system."
16	SECT	ION 3. Section 711-1110, Hawaii Revised Statutes, is
17	amended by	y adding two new definitions to be appropriately
18	inserted	and to read as follows:
19	" <u>" Im</u>	age" means any capturing of sound waves, thermal,
20	infrared,	ultraviolet, visible light, or other electromagnetic



- 1 waves, odor, or other conditions existing on or about real
- 2 property in this State or an individual located on that
- 3 property.
- 4 "Unmanned aircraft systems" means a drone or any object
- 5 that is a system consisting of an unmanned aircraft that is
- 6 remotely controlled, usually from the ground, but may also be
- 7 remotely controlled from a manned aircraft, by use of data links
- 8 and onboard sensors."
- 9 SECTION 4. This Act does not affect rights and duties that
- 10 matured, penalties that were incurred, and proceedings that were
- 11 begun before its effective date.
- 12 SECTION 5. New statutory material is underscored.
- 13 SECTION 6. This Act shall take effect upon its approval.

14

INTRODUCED BY:



JAN 1 5 2016

Report Title:

Unmanned Aircraft System; Drone; Violation of Privacy; Exceptions

Description:

Creates offenses of violation of privacy through use of an unmanned aircraft system in the first and second degree.

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