

SHB 1771 - H AMD 47

By Representative Taylor

NOT CONSIDERED

1 Strike everything after the enacting clause and insert the
2 following:

3 "NEW SECTION. **Sec. 1.** The legislature finds that technological
4 advances have provided new, unique equipment that may be utilized for
5 surveillance purposes. These technological advances often outpace
6 statutory protections and can lead to inconsistent or contradictory
7 interpretations between jurisdictions. The legislature finds that
8 regardless of application or size, the use of unmanned aerial vehicles,
9 without public debate or clear legal authority, creates uncertainty for
10 citizens and agencies throughout Washington state. As stated in the
11 congressional research service report entitled 'Integration of Drones
12 into Domestic Airspace,' "the extent of their potential domestic
13 application is bound only by human ingenuity. . .the full-scale
14 introduction of drones into U.S. skies will inevitably generate a host
15 of legal issues. . .With the ability to house high-powered cameras,
16 infrared sensors, facial recognition technology, and license plate
17 readers, some argue that drones present a substantial privacy risk."
18 The legislature finds that drones do present a substantial privacy risk
19 potentially contrary to the strong privacy protections enshrined in
20 Article I, section 7 of the Washington state Constitution that reads
21 "No person shall be disturbed in his private affairs, or his home
22 invaded, without authority of law."

23 The legislature further finds that the lack of clear statutory
24 authority for the use of unmanned aerial vehicles may increase
25 liability to state and local jurisdictions. It is the intent of the
26 legislature to provide clear standards for the lawful use of unmanned
27 aerial vehicles by state and local jurisdictions.

28 NEW SECTION. **Sec. 2.** The definitions in this section apply
29 throughout this chapter unless the context clearly requires otherwise.

1 (1) "Agency" means any agency, authority, board, department,
2 division, commission, institution, bureau, or like governmental entity
3 of the state, except the Washington national guard in Title 32 U.S.C.
4 status, or of any unit of local government including counties, cities,
5 towns, regional governments, and the departments thereof, and includes
6 constitutional officers, except as otherwise expressly provided by law.
7 "Agency" also means each component part of the legislative, executive,
8 or judicial branches of state and local government, including each
9 office, department, authority, post, commission, committee, and each
10 institution or board created by law to exercise some regulatory or
11 sovereign power or duty as distinguished from purely advisory powers or
12 duties. "Agency" also includes any entity, whether public or private,
13 with which any of the foregoing has entered into a contractual
14 relationship for the operation of a system of personal information to
15 accomplish an agency function.

16 (2) "Biometric identification system" is a system that collects
17 unique physical and behavioral characteristics including, but not
18 limited to, biographical data, facial photographs, fingerprints, and
19 iris scans to identify individuals.

20 (3) "Court of competent jurisdiction" includes any district court
21 of the United States or any United States court of appeals that has
22 jurisdiction over the offense being investigated; is in a district in
23 which the public unmanned aircraft will conduct a search or a court of
24 general jurisdiction authorized by the state of Washington to issue
25 search warrants.

26 (4) "Judicial officer" means a judge, magistrate, or other person
27 authorized to issue a criminal search warrant.

28 (5) "Law enforcement officer" means any general authority, limited
29 authority, or specially commissioned Washington peace officer or
30 federal peace officer as those terms are defined in RCW 10.93.020.

31 (6) "Person" includes any individual, corporation, partnership,
32 association, cooperative, limited liability company, trust, joint
33 venture, government, political subdivision, or any other legal or
34 commercial entity and any successor, representative, agent, agency, or
35 instrumentality thereof.

36 (7) "Personal information" means all information that (a)
37 describes, locates, or indexes anything about a person including, but
38 not limited to, his or her social security number, driver's license

1 number, agency-issued identification number, student identification
2 number, real or personal property holdings derived from tax returns,
3 and his or her education, financial transactions, medical history,
4 ancestry, religion, political ideology, or criminal or employment
5 record; (b) affords a basis for inferring personal characteristics,
6 such as finger and voice prints, photographs, or things done by or to
7 such person; and the record of his or her presence, registration, or
8 membership in an organization or activity, or admission to an
9 institution; or (c) describes, locates, or indexes anything about a
10 person including, but not limited to, intellectual property, trade
11 secrets, proprietary information, or operational information.

12 (8) "Public unmanned aircraft system" means an unmanned aircraft
13 and associated elements, including communications links, sensing
14 devices, and the components that control the unmanned aircraft,
15 operated by an agency or at the direction of or under the control of an
16 agency.

17 (9) "Sensing device" means a device capable of acquiring data or
18 information from its surroundings including, but not limited to,
19 cameras using visible, ultraviolet, or infrared frequencies,
20 microphones, thermal detectors, chemical detectors, radiation gauges,
21 and wireless receivers in any frequency.

22 (10) "Trade secrets" means all forms and types of financial,
23 business, scientific, technical, economic, or engineering information,
24 including patterns, plans, compilations, program devices, formulas,
25 designs, prototypes, methods, techniques, processes, procedures,
26 programs, or codes whether tangible or intangible, and whether or how
27 stored, compiled, or memorialized physically, electronically,
28 graphically, photographically, or in writing, which the owner has taken
29 reasonable measures to protect and has an independent economic value.

30 (11) "Unmanned aircraft" means an aircraft that is operated without
31 the possibility of human intervention from within or on the aircraft.

32 (12) "Unmanned aircraft system" means an unmanned aircraft and
33 associated elements, including communication links and components that
34 control the unmanned aircraft that are required for the pilot in
35 command to operate safely and efficiently in the national airspace
36 system.

1 NEW SECTION. **Sec. 3.** Except as otherwise specifically authorized
2 in this chapter, it shall be unlawful to operate a public unmanned
3 aircraft system or disclose personal information about any person
4 acquired through the operation of a public unmanned aircraft system.

5 NEW SECTION. **Sec. 4.** (1) No state agency or organization having
6 jurisdiction over criminal law enforcement or regulatory violations
7 including, but not limited to, the Washington state patrol, shall
8 procure a public unmanned aircraft system without the explicit approval
9 of the legislature, given for that specific public unmanned aircraft
10 system to be used for a specific purpose.

11 (2) No local agency having jurisdiction over criminal law
12 enforcement or regulatory violations shall procure a public unmanned
13 aircraft system without the explicit approval of the governing body of
14 such locality, given for that specific public unmanned aircraft system
15 to be used for a specific purpose.

16 NEW SECTION. **Sec. 5.** All operations of a public unmanned aircraft
17 system or disclosure of personal information about any person acquired
18 through the operation of a public unmanned aircraft system shall be
19 conducted in such a way as to minimize the collection and disclosure of
20 personal information not authorized under this chapter.

21 NEW SECTION. **Sec. 6.** A public unmanned aircraft system may be
22 operated and personal information from such operation disclosed in
23 order to collect personal information pursuant to a search warrant
24 issued by a court of competent jurisdiction as provided in this
25 section.

26 (1) Each petition for a search warrant from a judicial officer to
27 permit the use of a public unmanned aircraft system and personal
28 information collected from such operation shall be made in writing,
29 upon oath or affirmation, to a judicial officer in a court of competent
30 jurisdiction for the geographic area in which a public unmanned
31 aircraft system is to be operated or where there is probable cause to
32 believe the offense for which the public unmanned aircraft system is
33 sought has been committed, is being committed, or will be committed.

34 (2) The law enforcement officer shall submit an affidavit that
35 shall include:

1 (a) The identity of the applicant and the identity of the agency
2 conducting the investigation;

3 (b) The identity of the individual and area for which use of the
4 public unmanned aircraft is being sought;

5 (c) Specific and articulable facts demonstrating probable cause to
6 believe that there is criminal activity and that the operation of the
7 public unmanned aircraft system will uncover evidence of such activity
8 or facts to support the finding that there is probable cause for
9 issuance of a search warrant pursuant to applicable requirements; and

10 (d) A statement that other methods of data collection have been
11 investigated and found to be either cost prohibitive or pose an
12 unacceptable safety risk to a law enforcement officer or to the public.

13 (3) If the judicial officer finds, based on the affidavit
14 submitted, that there is probable cause to believe that a crime has
15 been committed, is being committed, or will be committed and that there
16 is probable cause to believe the personal information likely to be
17 obtained from the use of the public unmanned aircraft system will be
18 evidence of the commission of such offense, the judicial officer may
19 issue a search warrant authorizing the use of the public unmanned
20 aircraft system. The search warrant shall authorize the collection of
21 personal information contained in or obtained from the public unmanned
22 aircraft system but shall not authorize the use of a biometric
23 identification system.

24 (4) Warrants shall not be issued for a period greater than ten
25 days. Extensions may be granted but shall be no longer than the
26 authorizing judicial officer deems necessary to achieve the purposes
27 for which it was granted and in no event for longer than thirty days.

28 (5) Within ten days of the execution of a search warrant, the
29 officer executing the warrant must serve a copy of the warrant upon the
30 target of the warrant, except if notice is delayed pursuant to section
31 7 of this act.

32 NEW SECTION. **Sec. 7.** A governmental entity acting under this
33 section may, when a warrant is sought, include in the petition a
34 request, which the court shall grant, for an order delaying the
35 notification required under section 6(5) of this act for a period not
36 to exceed ninety days if the court determines that there is a reason to

1 believe that notification of the existence of the warrant may have an
2 adverse result.

- 3 (1) An adverse result for the purposes of this section is:
4 (a) Placing the life or physical safety of an individual in danger;
5 (b) Causing a person to flee from prosecution;
6 (c) Causing the destruction of or tampering with evidence;
7 (d) Causing the intimidation of potential witnesses; or
8 (e) Jeopardizing an investigation or unduly delaying a trial.

9 (2) The governmental entity shall maintain a copy of certification.

10 (3) Extension of the delay of notification of up to ninety days
11 each may be granted by the court upon application or by certification
12 by a governmental entity.

13 (4) Upon expiration of the period of delay of notification under
14 subsection (1) or (3) of this section, the governmental entity shall
15 serve a copy of the warrant upon, or deliver it by registered or first-
16 class mail to, the target of the warrant, together with notice that:

17 (a) States with reasonable specificity the nature of the law
18 enforcement inquiry; and

19 (b) Informs the target of the warrant (i) that notification was
20 delayed; (ii) what governmental entity or court made the certification
21 or determination pursuant to which that delay was made; and (iii) which
22 provision of this section allowed such delay.

23 NEW SECTION. **Sec. 8.** (1) It shall be lawful under this section
24 for any law enforcement officer or other public official to operate a
25 public unmanned aircraft system and disclose personal information from
26 such operation if such officer reasonably determines that an emergency
27 situation exists that involves criminal activity and presents immediate
28 danger of death or serious physical injury to any person and:

29 (a) Requires operation of a public unmanned aircraft system before
30 a warrant authorizing such interception can, with due diligence, be
31 obtained;

32 (b) There are grounds upon which such a warrant could be entered to
33 authorize such operation; and

34 (c) An application for a warrant providing such operation is made
35 within forty-eight hours after the operation has occurred or begins to
36 occur.

1 (2) In the absence of a warrant, an operation of a public unmanned
2 aircraft system carried out under this section shall immediately
3 terminate when the personal information sought is obtained or when the
4 application for the warrant is denied, whichever is earlier.

5 (3) In the event such application for approval is denied, the
6 personal information obtained from the operation of a device shall be
7 treated as having been obtained in violation of this chapter, except
8 for purposes of section 12 of this act, and an inventory shall be
9 served on the person named in the application.

10 NEW SECTION. **Sec. 9.** (1) It shall be lawful under this section
11 for any law enforcement officer or other public official to operate a
12 public unmanned aircraft system and disclose personal information from
13 such operation if:

14 (a) Such officer reasonably determines that an emergency situation
15 exists that:

16 (i) Does not involve criminal activity;

17 (ii) Presents immediate danger of death or serious physical injury
18 to any person; and

19 (iii) Requires operation of a public unmanned aircraft system to
20 reduce the danger of death or serious physical injury;

21 (b) The official reasonably determines that the operation does not
22 intend to collect personal information and is unlikely to accidentally
23 collect personal information, and such operation is not for purposes of
24 regulatory enforcement; or

25 (c) The operation is part of a training exercise conducted on a
26 military base and the public unmanned aircraft system does not collect
27 personal information on persons located outside the military base.

28 (2) Upon completion of the operation of a public unmanned aircraft
29 system pursuant to this section, any personal information obtained
30 shall be treated as information collected on an individual other than
31 a target for purposes of section 11 of this act.

32 NEW SECTION. **Sec. 10.** Whenever any personal information from a
33 public unmanned aircraft system has been acquired, no part of such
34 personal information and no evidence derived therefrom may be received
35 in evidence in any trial, hearing, or other proceeding in or before any
36 court, grand jury, department, officer, agency, regulatory body,

1 legislative committee, or other authority of the state or a political
2 subdivision thereof if the collection or disclosure of that personal
3 information would be in violation of this chapter.

4 NEW SECTION. **Sec. 11.** Personal information collected during the
5 operation of a public unmanned aircraft system authorized by and
6 consistent with this chapter may not be used, copied, or disclosed for
7 any purpose after conclusion of the operation, unless there is a
8 reasonable belief that the personal information is evidence of criminal
9 activity. Personal information shall be deleted as soon as possible
10 after there is no longer a reasonable belief that the personal
11 information is evidence of criminal activity; this must be within
12 thirty days if the personal information was collected on the target of
13 a warrant authorizing the operation of the public unmanned aircraft
14 system, and within twenty-four hours for other personal information
15 collected incidentally to the operation of a public unmanned aircraft
16 system otherwise authorized by and consistent with this chapter. There
17 shall be a presumption that personal information is not evidence of
18 criminal activity if that personal information is not used in a
19 criminal prosecution within one year of collection.

20 NEW SECTION. **Sec. 12.** Any person who knowingly commits acts that
21 violate the provisions of this chapter shall be subject to legal action
22 for damages, to be brought by any other person claiming that a
23 violation of this chapter has injured his or her business, his or her
24 person, or his or her reputation. A person so injured shall be
25 entitled to actual damages, including mental pain and suffering endured
26 by him or her on account of violation of the provisions of this
27 chapter, or liquidated damages computed at the rate of one thousand
28 dollars a day for each day of violation, not to exceed ten thousand
29 dollars, and reasonable attorneys' fees and other costs of litigation.

30 NEW SECTION. **Sec. 13.** Any use of unmanned aircraft systems shall
31 fully comply with all federal aviation administration requirements and
32 guidelines.

33 NEW SECTION. **Sec. 14.** By July 1st of each year, any judicial
34 officer who has authorized the issuance of a search warrant or

1 extension thereof for the use of a public unmanned aircraft system that
2 expired during the preceding year or who has denied approval during
3 that year shall report to the chief justice of the Washington supreme
4 court or his or her designee the following information:

5 (1) The fact that a warrant or extension was applied for;

6 (2) The kind of warrant or extension applied for;

7 (3) The fact that the warrant or extension was granted as applied
8 for, was modified, or was denied;

9 (4) The period of interceptions authorized by the order, and the
10 number and duration of any extensions of the order;

11 (5) The offense or purpose specified in the petition and the
12 probable cause giving rise to such warrant or extension of such
13 warrant; and

14 (6) The identity of the applying state agency applicant or law
15 enforcement officer, the agency making the application, and the
16 judicial officer authorizing the petition.

17 NEW SECTION. **Sec. 15.** By July 1st of each year, any agency that
18 operated a public unmanned aircraft system pursuant to section 9 of
19 this act shall report to the chief of the Washington state patrol or
20 his or her designee the following information:

21 (1) The type of situation authorizing operation of the public
22 unmanned aircraft system;

23 (2) The number and nature of injuries or deaths avoided by the
24 operation; and

25 (3) The approximate nature, amount, and cost of the manpower and
26 other resources used in the operation.

27 NEW SECTION. **Sec. 16.** By December 1st of each year, the chief
28 justice of the Washington supreme court or his or her designee, and the
29 chief of the Washington state patrol or his or her designee shall
30 transmit to the legislature a full and complete report concerning the
31 number of applications for search warrants authorizing or approving
32 operation of a public unmanned aircraft system or disclosure of
33 information or data from the operation of a public unmanned aircraft
34 system pursuant to this chapter, the number of search warrants and
35 extensions granted or denied pursuant to this chapter during the
36 preceding calendar year, and the number of operations of a public

1 unmanned aircraft system pursuant to section 9 of this act. Such
2 report shall include a summary and analysis of all the data required to
3 be filed with the Washington supreme court and the Washington state
4 patrol.

5 NEW SECTION. **Sec. 17.** The governing body of any locality
6 permitting the use of public unmanned aircraft systems shall publish
7 publicly available written policies and procedures for the use of
8 public unmanned aircraft systems by the law enforcement agencies of
9 such locality.

10 NEW SECTION. **Sec. 18.** The governing body of any locality
11 permitting the use of public unmanned aircraft systems shall require
12 the law enforcement agency of such locality operating a public unmanned
13 aircraft system to maintain records of each use of a public unmanned
14 aircraft system, including the date, time, location of use, target of
15 data collection, type of data collected, the justification for the use,
16 the operator of the public unmanned aircraft system, and the person who
17 authorized the use.

18 NEW SECTION. **Sec. 19.** The governing body of any locality
19 permitting the use of a public unmanned aircraft system shall conduct
20 an annual comprehensive audit on the operation of all public unmanned
21 aircraft systems, including the law enforcement log book, corresponding
22 emergency telephone calls, warrants, and other documentation of the
23 justification for use and data collected. The audit shall be publicly
24 available. The audit shall include:

25 (1) The number of uses of a public unmanned aircraft system
26 organized by types of incidents and types of justification for use;

27 (2) The number of crime investigations aided by the use and how the
28 use was helpful to the investigation;

29 (3) The number of uses of a public unmanned aircraft system for
30 reasons other than criminal investigations and how the use was helpful;

31 (4) The frequency and type of data collected for individuals or
32 areas other than targets;

33 (5) The total cost of the public unmanned aircraft system; and

34 (6) Additional information and analysis the governing body deems
35 useful.

1 NEW SECTION. **Sec. 20.** Sections 1 through 19 of this act
2 constitute a new chapter in Title 10 RCW."

3 Correct the title.

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