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## SUBSTITUTE HOUSE BILL 1093

State of Washington 64th Legislature 2015 Regular Session

By House Technology & Economic Development (originally sponsored by Representatives Morris and Moeller)

- 1 AN ACT Relating to unmanned aircraft; adding a new chapter to 2 Title 14 RCW; and prescribing penalties.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

The legislature finds that technological NEW SECTION. Sec. 1. developments in unmanned aircraft have expanded the capacity to be widely deployed in our state and in our communities. legislature further finds that while the federal aviation The administration modernization and reform act of 2012 establishes a regulatory framework for the use of unmanned aircraft by public agencies and commercial entities, the recreational use of certain small unmanned aircraft outside of federally controlled airspace is exempt from federal regulation. The potential for these unmanned aircraft to be operated in close proximity to human and activities presents opportunities for widespread dwellings recreational use and enjoyment. At the same time, the recreational use of unmanned aircraft in Washington state airspace increases the likelihood of physical trespass onto private property and invasions of personal privacy. The legislature intends to protect personal privacy by prohibiting the use of unmanned aircraft equipped with sensing devices that collect personal information, including images

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of individuals on private property that could not have been captured without the assistance of the unmanned aircraft.

The legislature finds and declares that except as otherwise 3 required by the first amendment of the United States Constitution, 4 the reasonable expectation of privacy of a person whose image has 5 6 been captured, when the person is on private property and the 7 landowner and tenants with a right to occupy the private property have not consented to the capture of images of the person on the 8 property, has been violated when the image could not have been 9 captured from outside the boundaries of the property on which the 10 11 person is located, from an ordinary vantage point, and without the 12 assistance of the unmanned aircraft.

- NEW SECTION. Sec. 2. The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.
  - (1) "Active sensing device" means a sensing device that is acquiring personal information from its surroundings. A sensing device is not an "active sensing device" when it is capable of acquiring personal information from its surroundings, but this functionality is dormant or has not been activated.
    - (2) "Person" means a natural person.
    - (3) "Personal information" means:

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- (a) Any information that describes, locates, or indexes anything about a person including, but not limited to, his or her social security number, driver's license number, agency-issued identification number, student identification number, real or personal property holdings derived from tax returns, and his or her education, financial transactions, medical history, ancestry, religion, political ideology, or criminal or employment record; or
- (b) Any image of a person taken from any location in the Washington state airspace, when the person whose image has been captured is on private property, the landowner and tenants with a right to occupy the private property have not consented to the capture of images of their person on the property, and the taking of such an image is in violation of the reasonable expectation of privacy of the person.
- 37 (4)(a) "Sensing device" means a device capable of acquiring 38 personal information from its surroundings through any means 39 including, but not limited to, cameras, thermal detectors,

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- 1 microphones, chemical detectors, radiation gauges, and wireless 2 receivers in any frequency.
- 3 (b) "Sensing device" does not include equipment, the sole 4 function of which is to provide information directly necessary for 5 safe air navigation or piloting of an unmanned aircraft.
- 6 (5) "Unmanned aircraft" means an aircraft that is operated 7 without physical human presence on board the aircraft.
- 8 (6) "Washington state airspace" means all airspace within the 9 territorial limits of this state that is within class G airspace and 10 not otherwise classified as controlled by the federal aviation 11 administration.
- NEW SECTION. **Sec. 3.** (1) No person may operate in Washington state airspace an unmanned aircraft that is equipped with an active sensing device unless:
- 15 (a) The federal government has provided specific authorization 16 for the operation; or
- 17 (b) The operation complies with each of the conditions 18 established in section 4 of this act.

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- (2) For purposes of subsection (1) of this section, "specific authorization" by the federal government includes operation under a certificate of authorization or other authorization issued pursuant to the federal aviation administration modernization and reform act of 2012 (49 U.S.C. 40101), except that it does not include operation of an unmanned aircraft pursuant to the exemption from regulation for recreational uses established in the special rule for model aircraft of the federal aviation administration modernization and reform act of 2012 (49 U.S.C. 40101 Sec. 336).
- 28 (3) Nothing in this chapter may be construed as authorizing the 29 use of, prohibiting the use of, or regulating in any manner the use 30 of an unmanned aircraft by a public agency.
- NEW SECTION. Sec. 4. Except where specifically authorized by the federal government, an unmanned aircraft may not be operated in Washington state airspace unless the following conditions are met:
- 34 (1) The unmanned aircraft is clearly and conspicuously labeled 35 with the name and contact information of the aircraft's owner and 36 operator; and

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- 1 (2) The unmanned aircraft does not have an active sensing device 2 onboard that collects personal information about any individual 3 without the individual's consent.
- NEW SECTION. Sec. 5. Any person who violates the requirements 4 5 of section 4 of this act with the intent to capture any type of personal information of another person for an illicit purpose, 6 including a commercial purpose where the commercial use of the 7 unmanned aircraft is not compliant with the requirements of the 8 federal aviation administration modernization and reform act of 2012 9 10 or other applicable law, is guilty of a misdemeanor, in addition to 11 any other penalty provided by law.
- 12 Sec. 6. In addition to any other remedies NEW SECTION. authorized by law, an individual whose reasonable expectation of 13 14 privacy is violated by the use of an unmanned aircraft equipped with 15 an active sensing device in violation of the requirements of this chapter may bring an action for damages from the person who committed 16 17 the violation. The person may recover actual damages or liquidated 18 damages of five thousand dollars, whichever is greater, and an award 19 of costs and reasonable attorneys' fees.
- NEW SECTION. Sec. 7. The remedy provided by this chapter does not restrict any remedy that is otherwise available. The provisions of this chapter are not exclusive and are in addition to any other requirements, rights, remedies, and penalties provided by law.
- NEW SECTION. Sec. 8. Sections 1 through 7 of this act constitute a new chapter in Title 14 RCW.
- NEW SECTION. Sec. 9. If any provision of this act or its application to any person or circumstance is held invalid, the remainder of the act or the application of the provision to other persons or circumstances is not affected.

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