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### A BILL FOR AN ACT

RELATING TO PRIVACY.

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

1

#### PART I

2 SECTION 1. The legislature finds that House Concurrent 3 Resolution No. 225, Senate Draft 1 (2019), established the 4 twenty-first century privacy law task force, whose membership 5 consisted of individuals in government and the private sector 6 with an interest or expertise in privacy law in the digital era. 7 The resolution found that public use of the internet and related 8 technologies has significantly expanded in recent years, and 9 that a lack of meaningful government regulation has resulted in 10 personal privacy being compromised. Accordingly, the 11 legislature requested that the task force examine and make 12 recommendations regarding existing privacy laws and regulations 13 to protect the privacy interests of the people of Hawaii.

14 The legislature further finds that the task force
15 considered a spectrum of related privacy issues which have been
16 raised in Hawaii and other states in recent years. Numerous
17 states have begun to address the heightened and unique privacy



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1 risks that threaten individuals in the digital era of the 2 twenty-first century. Dozens of states have already adopted 3 components of privacy law contained in this Act. California has 4 enacted a comprehensive privacy act, and states such as 5 Minnesota, New York, Virginia, and Washington are considering 6 comprehensive legislation during their current legislative 7 sessions.

8 The legislature finds that, following significant inquiry
9 and discussion, the task force made the following various
10 recommendations.

11 The task force recommended that the definition of "personal information" in chapter 487N, Hawaii Revised Statutes, should be 12 13 updated and expanded, as the current definition of "personal 14 information" is outdated and needs to be amended. Individuals 15 face too many identifying data elements that, when exposed to the public in a data breach, place an individual at risk of 16 17 identity theft or may compromise the individual's personal 18 safety. Chapter 487N, which requires the public to be notified 19 of data breaches, is not, it its current form, comprehensive 20 enough to cover the additional identifiers. Accordingly, that 21 chapter's definition of "personal information" should be updated



and expanded to include various personal identifiers and data
 elements that are found in more comprehensive laws.

3 The task force also recommended that explicit consent be 4 required before an individual's geolocation data may be shared 5 or sold to a third party. Numerous reports have been raised in 6 which a person's real time location is identified, allowing the 7 person to be tracked without that person's knowledge or consent by third parties, who in turn share or sell the real time 8 location. This scenario creates serious privacy and safety 9 10 concerns.

11 The task force also recommended that explicit consent be 12 required before an individual's internet browser history and 13 content accessed may be shared or sold to a third party.

The task force further recommended that, in order to align state law with the holding by the Supreme Court of the United States in *Carpenter v. United States*, 138 S.Ct. 2206 (2018), and current law enforcement practice, the Hawaii Revised Statutes should be amended to:

19 (1) Require law enforcement to obtain a search warrant
20 before accessing a person's electronic communications
21 in non-exigent or non-consensual circumstances; and



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1	(2) Authorize governmental entities to request, and
2	authorize courts to approve, the delay of notification
3	of law enforcement access to electronic communications
4	up to the deadline to provide discovery in criminal
5	cases.
6	Lastly, the task force recommended that the State protect
7	the privacy of a person's likeness by adopting laws that
8	prohibit the unauthorized use of deep fake technology, which is
9	improving rapidly, and easily sharable on social media.
10	Accordingly, the purpose of this Act is to implement the
11	recommendations of the twenty-first century privacy law task
12	force.
13	PART II
14	SECTION 2. Section 487N-1, Hawaii Revised Statutes, is
15	amended as follows:
16	1. By adding two new definitions to be appropriately
17	inserted and to read:
18	""Identifier" means a common piece of information related
19	specifically to an individual, that is commonly used to identify
20	that individual across technology platforms, including a first



1	name or in	nitial, and last name; a user name for an online
2	account; a	a phone number; or an email address.
3	"Spe	cified data element" means any of the following:
4	(1)	An individual's social security number, either in its
5		entirety or the last four or more digits;
6	(2)	Driver's license number, federal or state
7		identification card number, or passport number;
8	(3)	A federal individual taxpayer identification number;
9	(4)	An individual's financial account number or credit or
10		debit card number;
11	(5)	A security code, access code, personal identification
12		number, or password that would allow access to an
13		individual's account;
14	(6)	Health insurance policy number, subscriber
15		identification number, or any other unique number used
16		by a health insurer to identify a person;
17	(7)	Medical history, medical treatment by a health care
18		professional, diagnosis of mental or physical
19		condition by a health care professional, or
20		deoxyribonucleic acid profile;

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1	(8)	Unique biometric data generated from a measurement or			
2		analysis of human body characteristics used for			
3		authentication purposes, such as a fingerprint, voice			
4		print, retina or iris image, or other unique physical			
5		or digital representation of biometric data; and			
6	(9)	A private key that is unique to an individual and that			
7		is used to authenticate or sign an electronic record."			
8	2.	By amending the definition of "personal information" to			
9	read:				
10	""Personal information" means an [ <del>individual's first-name</del>				
11	or first initial and last name in combination with any one or				
12	more of t	he following data elements, when either the name or the			
13	<del>data elem</del>	ents are not encrypted:			
14	<del>(1)</del>	Social security number;			
15	<del>(2)</del>	Driver's license number or Hawaii identification card			
16		number; or			
17	<del>(3)</del>	Account number, credit or debit card number, access			
18		code, or password that would permit access to an			
19		individual's financial account.]			
20	identifie	r in combination with one or more specified data			
21	elements,	when the specified data element or elements are not			

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1 <u>encrypted.</u> "Personal information" [does] <u>shall</u> not include 2 publicly available information that is lawfully made available 3 to the general public from federal, state, or local government 4 records."

5 SECTION 3. Section 487N-2, Hawaii Revised Statutes, is
6 amended by amending subsection (g) to read as follows:

7 "(g) The following businesses shall be deemed to be in 8 compliance with this section:

9 A financial institution that is subject to the federal (1)10 Interagency Guidance on Response Programs for 11 Unauthorized Access to Customer Information and 12 Customer Notice published in the Federal Register on 13 March 29, 2005, by the Board of Governors of the 14 Federal Reserve System, the Federal Deposit Insurance Corporation, the Office of the Comptroller of the 15 16 Currency, and the Office of Thrift Supervision, or 17 subject to 12 C.F.R. Part 748, and any revisions, 18 additions, or substitutions relating to the 19 interagency guidance; and 20 (2) Any health plan or healthcare provider and its

business associates that [is] are subject to and in

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1	compliance with the standards for privacy or
2	individually identifiable health information and the
3	security standards for the protection of electronic
4	health information of the Health Insurance Portability
5	and Accountability Act of 1996."
6	PART III
7	SECTION 4. Chapter 481B, Hawaii Revised Statutes, is
8	amended by adding two new sections to part I to be appropriately
9	designated and to read as follows:
10	" <u>§481B-</u> Sale of geolocation information without consent
11	is prohibited. (a) No person, in any manner, or by any means,
12	shall sell or offer for sale geolocation information that is
13	recorded or collected through any means by mobile devices or
14	location-based applications without the explicit consent of the
15	individual who is the primary user of the device or application.
16	(b) As used in this section:
17	"Consent" means prior express opt-in authorization that may
18	be revoked by the user at any time.
19	"Emergency" means the imminent or actual occurrence of an
20	event, which has the likelihood of causing extensive injury,
21	death, or property damage.



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1	"Geo	location information" means information that is:
2	(1)	Not the contents of a communication;
3	(2)	Generated by or derived from, in whole or in part, the
4		operation of a mobile device, including but not
5		limited to a smart phone, tablet, fitness tracker,
6		e-reader, or laptop computer; and
7	(3)	Sufficient to determine or infer the precise location
8		of the user of the device.
9	"Loc	ation-based application" means a software application
10	that is d	ownloaded or installed onto a device or accessed via a
11	web brows	er and collects, uses, or stores geolocation
12	informati	on.
13	"Pre	cise location" means any data that locates a user
14	within a	geographic area that is equal to or less than the area
15	of a circ	le with a radius of one mile.
16	"Sal	e" means selling, renting, releasing, disclosing,
17	dissemina	ting, making available, transferring, or otherwise
18	communica	ting orally, in writing, or by electronic or other
19	means, a	user's geolocation information to another business or a
20	third par	ty for monetary or other valuable consideration.
21	"Sale" sh	all not include the releasing, disclosing,



1	disseminating, making available, transferring, or otherwise
2	communicating orally, in writing, or by electronic or other
3	means, a user's geolocation information for the purpose of
4	responding to an emergency.
5	"User" means a person who purchases or leases a device or
6	installs or uses an application on a mobile device.
7	§481B- Sale of internet browser information without
8	consent is prohibited. (a) No person, in any manner, or by any
9	means, shall sell or offer for sale internet browser information
10	without the explicit consent of the subscriber of the internet
11	service.
12	(b) As used in this section:
13	"Consent" means prior express opt-in authorization which
14	may be revoked by the subscriber at any time.
15	"Internet browser information" means information from a
16	person's use of the Internet, including:
17	(1) Web browsing history;

- 18 (2) Application usage history;
- 19 (3) The origin and destination internet protocol
- 20 <u>addresses;</u>

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1	(4)	A device identifier, such as a media access control		
2		address, international mobile equipment identity, or		
3		internet protocol addresses; and		
4	(5)	The content of the communications comprising the		
5		internet activity.		
6	<u>"Int</u>	ernet service" means a retail service that provides the		
7	capabilit	y to transmit data to and receive data through the		
8	Internet using a dial-up service, a digital subscriber line,			
9	cable modem, fiber optics, wireless radio, satellite, powerline,			
10	or other technology used for a similar purpose.			
11	"Sale" means selling, renting, releasing, disclosing,			
12	disseminating, making available, transferring, or otherwise			
13	communicating orally, in writing, or by electronic or other			
14	means, internet browser information to another business or a			
15	third party for monetary or other valuable consideration.			
16	"Subscriber" means an applicant for or a current or former			
17	customer of an internet service."			



1	PART IV
2	SECTION 5. Section 803-41, Hawaii Revised Statutes, is
3	amended by adding a new definition to be appropriately inserted
4	and to read as follows:
5	""Electronically stored data" means any information that is
6	recorded, stored, or maintained in electronic form by an
7	electronic communication service or a remote computing service.
8	"Electronically stored data" includes the contents of
9	communications, transactional records about communications, and
10	records and information that relate to a subscriber, customer,
11	or user of an electronic communication service or a remote
12	computing service."
13	SECTION 6. Section 803-47.6, Hawaii Revised Statutes, is
14	amended to read as follows:
15	"§803-47.6 Requirements for governmental access. (a) [A]
16	Except as otherwise provided by law, a governmental entity may
17	require [ <del>the disclosure by</del> ] a provider of <u>an</u> electronic
18	communication service [of the contents of an electronic
19	communication] and a provider of a remote computing service to
20	disclose electronically stored data pursuant to a search warrant



1	[ <del>only.</del> ] <u>o</u> :	r written consent from the customer, subscriber, or				
2	user of the service.					
3	[ <del>(b) A governmental entity may require a provider of</del>					
4	remote co	mputing services to disclose the contents of any				
5	electroni	e communication pursuant to a search warrant only.				
6	<del>(c)</del>	Subsection (b) of this section is applicable to any				
7	electroni	e communication held or maintained on a remote				
8	computing service:					
9	<del>(1)</del>	On behalf of, and received by electronic transmission				
10		from (or created by computer processing of				
11		communications received by electronic transmission				
12		from), a subscriber or customer of the remote				
13		computing service; and				
14	<del>(2)</del>	Solely for the purpose of providing storage or				
15		computer processing services to the subscriber or				
16		customer, if the provider is not authorized to access				
17		the contents of those communications for any purpose				
18		other than storage or computer processing.				
19	<del>(d)(1)</del>	A provider of electronic communication service or				
20		remote computing scrvice may disclose a record or				
21		other information pertaining to a subscriber to, or				



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1		eust	omer of, the service (other than the contents of
2		<del>any –</del>	electronic communication) to any person other than
3		<del>a go</del>	vernmental entity.
4	<del>(2)</del>	<u>A pr</u>	ovider of electronic communication service or
5		remo	te computing service shall disclose a record or
6		othe	r information pertaining to a subscriber to, or
7		cust	omer of, the service (other than the contents of
8		<del>an e</del>	lectronic communication) to a governmental entity
9		only	when:
10		<del>(A)</del>	Presented with a search warrant;
11		<del>(B)</del>	Presented with a court order, which seeks the
12			disclosure of transactional records, other than
13			real-time transactional records;
14		<del>(C)</del>	The consent of the subscriber or customer to the
15			disclosure has been obtained; or
16		<del>(D)</del>	Presented with an administrative subpoena
17			authorized by statute, an attorney general
18			subpoena, or a grand jury or trial subpoena,
19			which seeks the disclosure of information
20			concerning electronic communication, including
21			but not limited to the name, address, local and



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1	long distance telephone billing records,
2	telephone number or other subscriber number or
3	identity, and length of service of a subscriber
4	to or customer of the service, and the types of
5	services the subscriber or customer utilized.
6	(3) A governmental entity receiving records or information
7	under-this-subsection is not required to provide
8	notice to a subscriber or customer.
9	(e) A court order for disclosure under subsection (d)
10	shall issue only if the governmental entity demonstrates
11	probable cause that the records or other information sought,
12	constitute or relate to the fruits, implements, or existence of
13	a crime or are relevant to a legitimate law enforcement inquiry.
14	An order may be quashed or modified if, upon a motion promptly
15	made, the service provider shows that compliance-would be unduly
16	burdensome because of the voluminous nature of the information
17	or records requested, or some other stated reason establishing
18	such a hardship.]
19	(b) Unless otherwise authorized by the court, a

20 governmental entity receiving records or information under this

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section shall provide notice to the subscriber, customer, or
 user of the service.

3 [(f)] (c) No cause of action shall lie in any court
4 against any provider of wire or electronic communication
5 service, its officers, employees, agents, or other specified
6 persons for providing information, facilities, or assistance in
7 accordance with the terms of a court order, warrant, or
8 subpoena.

9 [<del>(g)</del>] (d) A provider of wire or electronic communication 10 services or a remote computing service, upon the request of a 11 governmental entity, shall take all necessary steps to preserve 12 records and other evidence in its possession pending the 13 issuance of a [court order or other process.] search warrant. 14 Records shall be retained for a period of ninety days, which 15 shall be extended for an additional ninety-day period upon a 16 renewed request by the governmental entity."

SECTION 7. Section 803-47.7, Hawaii Revised Statutes, isamended as follows:

19 1. By amending subsection (a) to read

20 "(a) A governmental entity may include in its [<del>court</del>
21 order] <u>search warrant</u> a requirement that the service provider



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1 create a backup copy of the contents of the electronic 2 communication without notifying the subscriber or customer. The service provider shall create the backup copy as soon as 3 4 practicable, consistent with its regular business practices, and 5 shall confirm to the governmental entity that the backup copy 6 has been made. The backup copy shall be created within two 7 business days after receipt by the service provider of the 8 [subpoena or court order.] warrant."

9

2. By amending subsection (e) to read:

"(e) Within fourteen days after notice by the governmental 10 entity to the subscriber or customer under subsection (b) of 11 12 this section, the subscriber or customer may file a motion to vacate the [court order,] search warrant, with written notice 13 14 and a copy of the motion being served on both the governmental 15 entity and the service provider. The motion to vacate a [court 16 order] search warrant shall be filed with the designated judge 17 who issued the [order.] warrant. The motion or application 18 shall contain an affidavit or sworn statement:

19 (1) Stating that the applicant is a customer or subscriber
20 to the service from which the contents of electronic
21 communications are sought; and



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Setting forth the applicant's reasons for believing
 that the records sought does not constitute probable
 cause or there has not been substantial compliance
 with some aspect of the provisions of this part."
 By amending subsection (g) to read:

"(q) If the court finds that the applicant is not the 6 7 subscriber or customer whose communications are sought, or that 8 there is reason to believe that the law enforcement inquiry is 9 legitimate and the justification for the communications sought 10 is supported by probable cause, the application or motion shall 11 be denied, and the court shall order the release of the backup 12 copy to the government entity. A court order denying a motion 13 or application shall not be deemed a final order, and no 14 interlocutory appeal may be taken therefrom by the customer. Ιf 15 the court finds that the applicant is a proper subscriber or 16 customer and the justification for the communication sought is 17 not supported by probable cause or that there has not been substantial compliance with the provisions of this part, it 18 19 shall order vacation of the [order] warrant previously issued." 20 SECTION 8. Section 803-47.8, Hawaii Revised Statutes, is amended as follows: 21



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1. By amending subsection (a) to read: 1 "(a) A governmental entity may as part of a request for a 2 [court order] search warrant to include a provision that 3 notification be delayed for a period not exceeding ninety days 4 or, at the discretion of the court, no later than the deadline 5 to provide discovery in a criminal case, if the court determines 6 that notification of the existence of the court order may have 7 an adverse result." 8 2. By amending subsection (c) to read: 9 "(c) Extensions of delays in notification may be granted 10 up to ninety days per application to a court [-] or, at the 11 discretion of the court, up to the deadline to provide discovery 12 13 in a criminal case. Each application for an extension must 14 comply with subsection (e) of this section." 3. By amending subsection (e) to read: 15 "(e) A governmental entity may apply to the designated 16 judge or any other circuit judge or district court judge, if a 17 circuit court judge has not yet been designated by the chief 18 justice of the Hawaii supreme court, or is otherwise 19 unavailable, for an order commanding a provider of an electronic 20 communication service or remote computing service to whom a 21



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1	search warrant, or court order is directed, not to notify any				
2	other person of the existence of the search warrant[ <del>, or court</del>				
3	<del>order</del> ] fo	r such period as the court deems appropriate not to			
4	exceed ni	nety days $[-,]$ or, at the discretion of the court, no			
5	later tha	n the deadline to provide discovery in a criminal case.			
6	The court	shall enter the order if it determines that there is			
7	reason to believe that notification of the existence of the				
8	search wa	rrant[ <del>, or court order</del> ] will result in:			
9	(1)	Endangering the life or physical safety of an			
10		individual;			
11	(2)	Flight from prosecution;			
12	(3)	Destruction of or tampering with evidence;			
13	(4)	Intimidation of potential witnesses; or			
14	(5)	Otherwise seriously jeopardizing an investigation or			
15		unduly delaying a trial."			
16		PART V			
17	SECI	ION 9. Section 711-1110.9, Hawaii Revised Statutes, is			
18	amended t	o read as follows:			
19	"§71	1-1110.9 Violation of privacy in the first degree.			
20	(1) A pe	erson commits the offense of violation of privacy in the			

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1 first degree if, except in the execution of a public duty or as 2 authorized by law:

3 (a) The person intentionally or knowingly installs or
4 uses, or both, in any private place, without consent
5 of the person or persons entitled to privacy therein,
6 any device for observing, recording, amplifying, or
7 broadcasting another person in a stage of undress or
8 sexual activity in that place; [or]

The person knowingly discloses or threatens to 9 (b) disclose an image or video of another identifiable 10 person either in the nude, as defined in section 712-11 1210, or engaging in sexual conduct, as defined in 12 section 712-1210, without the consent of the depicted 13 person, with intent to harm substantially the depicted 14 15 person with respect to that person's health, safety, 16 business, calling, career, education, financial 17 condition, reputation, or personal relationships or as an act of revenge or retribution; [provided that:] or 18 19 (c) The person intentionally creates or discloses, or threatens to disclose, an image or video of a 20

21 fictitious person depicted in the nude, as defined in



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1	section 712-1210, or engaged in sexual conduct, as
2	defined in section 712-1210, that includes the
3	recognizable physical characteristics of a known
4	person so that the image or video appears to depict
5	the known person and not a fictitious person, with
6	intent to harm substantially the depicted person with
7	respect to that person's health, safety, business,
8	calling, career, education, financial condition,
9	reputation, or personal relationships, or as an act or
10	revenge or retribution.
11	[ <del>(i)</del> ] <u>(2)</u> This [ <del>paragraph</del> ] <u>section</u> shall not apply to
12	images or videos of the depicted person made:
13	$\left[\frac{(A)}{(A)}\right]$ (a) When the person was voluntarily nude in public or
14	voluntarily engaging in sexual conduct in public; or
15	$\left[\frac{B}{B}\right]$ (b) Pursuant to a voluntary commercial transaction $\left[\frac{1}{2}\right]$
16	and].
17	[ <del>(ii)</del> ] <u>(3)</u> Nothing in this [ <del>paragraph</del> ] <u>section</u> shall be
18	construed to impose liability on a provider of "electronic
19	communication service" or "remote computing service" as those
20	terms are defined in section 803-41, for an image or video

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1 disclosed through the electronic communication service or remote computing service by another person. 2 3  $\left[\frac{(2)}{(2)}\right]$  (4) Violation of privacy in the first degree is a class C felony. In addition to any penalties the court may 4 5 impose, the court may order the destruction of any recording 6 made in violation of this section. 7  $\left[\frac{(3)}{(3)}\right]$  (5) Any recording or image made or disclosed in 8 violation of this section and not destroyed pursuant to 9 subsection [(2)] (4) shall be sealed and remain confidential." 10 PART VI SECTION 10. This Act does not affect rights and duties 11 12 that matured, penalties that were incurred, and proceedings that were begun before its effective date. 13 14 SECTION 11. Statutory material to be repealed is bracketed 15 and stricken. New statutory material is underscored. 16 SECTION 12. This Act shall take effect on July 1, 2050.





#### Report Title:

Privacy; Attorney General; Personal Information; Geolocation Information; Search Warrants; Notice; Deep Fakes

#### Description:

Modernizes "personal information" for the purposes of security breach of personal information law. Prohibits the sale of geolocation information and internet browser information without consent. Amends provisions relating to electronic eavesdropping law. Prohibits certain manipulated images of individuals. Effective 7/1/2050. (HD2)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

