THE SENATE THIRTY-SECOND LEGISLATURE, 2024 STATE OF HAWAII S.B. NO. <sup>2687</sup> S.D. 1 H.D. 2

# A BILL FOR AN ACT

RELATING TO ELECTIONS.

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

1 SECTION 1. The legislature finds that although artificial 2 intelligence (AI) technology can greatly benefit certain aspects of society, it can also have dangerous consequences if applied 3 4 maliciously. For example, the use of deepfakes or generative AI 5 in elections can be a powerful tool used to spread 6 disinformation and misinformation, which can increase political 7 tensions and result in electoral-related conflict and violence. 8 Several states, including Michigan, Minnesota, and Washington, 9 have enacted legislation governing the use of AI in elections. 10 The legislature believes that regulating the use of deepfake and 11 generative AI technologies to influence elections is necessary 12 to protect the democratic process in the State. 13 Accordingly, the purpose of this Act is to: 14 Prohibit a person from distributing, or entering into (1) 15 an agreement with another person to distribute, 16 materially deceptive media with exceptions;





1	(2)	Establish criminal penalties for distributing
2		materially deceptive media; and
3	(3)	Establish remedies for parties injured by the
4		distribution of materially deceptive media.
5	SECT	ION 2. Chapter 11, Hawaii Revised Statutes, is amended
6	by adding	two new sections to part XIII to be appropriately
7	designate	d and to read as follows:
8	" <u>§11</u>	-A Distribution of materially deceptive media;
9	prohibite	<b>d; penalties.</b> (a) Except as provided in subsections
10	(b) and (	c), no person shall distribute, or enter into an
11	agreement	with another person to distribute, between the first
12	working d	ay of February in every even-numbered year through the
13	<u>next gene</u>	ral election, materially deceptive media in reckless
14	disregard	of the risk of harming the reputation or electoral
15	prospects	of a candidate in an election or changing the voting
16	behavior	of voters in an election.
17	(b)	Subsection (a) shall not apply to a broadcaster, cable
18	operator,	interactive computer service, or streaming service if
19	<u>it was no</u>	t involved in the creation of the materially deceptive
20	media.	





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1	(C)	Subs	ection (a) shall not apply if the media includes a
2	disclaime	r inf	orming the viewer that the media has been
3	manipulat	ed by	technical means and depicts appearance, speech,
4	or conduc	t tha	t did not occur; provided that:
5	(1)	<u>If t</u>	he media is a video, the disclaimer shall:
6		(A)	Appear throughout the entirety of the video;
7		<u>(B)</u>	Be clearly visible to and readable by an
8			observer;
9		(C)	Be in letters at least as large as the largest
10			size of any text communication; and
11		(D)	Be in the same language as the language used in
12			the video media;
13	(2)	<u>If t</u>	he media is an image, the disclaimer shall:
14		(A)	Be clearly visible to and readable by the
15			observer;
16		<u>(B)</u>	Be in letters at least as large as the largest
17			text in the image if the media contains other
18			text; and
19		(C)	Be in the same language as the language used in
20			the image media;



Page 4



1	(3)	If the media consists of only audio and contains no
2		video or image, the disclaimer shall be read:
3		(A) At the beginning and end of the media in a
4		clearly spoken manner;
5		(B) In a pitch that can be easily heard by the
6		listener; and
7		(C) In the same language as the audio media; and
8	(4)	If the media was generated by editing or creating new
9		media from an existing video, image, or audio, the
10		media shall include a citation directing the viewer or
11		listener to the original sources from which the
12		unedited version of the existing videos, images, or
13		audios were obtained or generated.
14	(d)	Unless otherwise specified in this section, a person
15	who viola	tes this section shall be guilty of a petty
16	misdemean	or.
17	<u>(e)</u>	A person who violates this section within five years
18	of a prev	ious conviction for a violation of this section shall
19	be quilty	of a misdemeanor.



Page 5



1	<u>(f)</u>	A person who violates this section with the intent to
2	cause viol	lence or bodily harm shall be guilty of a class C
3	felony.	
4	<u>(g)</u>	The commission may assess a fine for a violation of
5	this secti	ion or refer a violation of this section for criminal
6	prosecutio	on under subpart I.
7	(h)	For the purposes of this section:
8	"Arti	ficial intelligence" means a machine-based system that
9	<u>can, for a</u>	a given set of human-defined objectives, make
10	prediction	ns, recommendations, or decisions influencing real or
11	<u>virtual er</u>	nvironments, and that uses machine and human-based
12	inputs to:	<u>_</u>
13	(1)	Perceive real and virtual environments;
14	(2)	Abstract perceptions of real and virtual environments
15		into models through analysis in an automated manner;
16		and
17	(3)	Use model inference to formulate opinions for
18		information or action.
19	<u>"Dist</u>	ribute" means to convey information by any means.
20	"Mate	erially deceptive media" means any information,
21	including	any video, image, or audio, that:

2024-2727 SB2687 HD2 HMSO

Page 6

## **S.B. NO.** <sup>2687</sup> S.D. 1 H.D. 2

1	(1)	<u>Is an advertisement;</u>
2	(2)	Depicts an individual engaging in speech or conduct in
3		which the depicted individual did not in fact engage;
4	(3)	Would cause a reasonable viewer or listener to believe
5		that the depicted individual engaged in the speech or
6		conduct depicted; and
7	(4)	Was created by:
8		(A) Generative adversarial network techniques or
9		another technique that translates a source image
10		into another image using machine learning, deep
11		learning techniques, and convolutional neural
12		networks;
13		(B) Artificial intelligence; or
14		(C) Digital technology.
15	<u>§11-</u>	B Distribution of materially deceptive media; civil
16	remedies.	(a) A depicted individual, including a candidate for
17	election,	whose appearance, speech, or conduct is altered or
18	affected	through the use of materially deceptive media, or any
19	organizat	ion that represents the interest of voters likely to be
20	deceived 2	by the distribution of materially deceptive media, may



Page 7



1	bring an	action for general or special damages against a person
2	<u>who viola</u>	tes section 11-A.
3	The	court, in its action and in addition to any judgment
4	awarded t	o the plaintiff or plaintiffs, may award a prevailing
5	party rea	sonable attorney's fees and costs; provided that this
6	subsectio	n shall not limit or preclude a plaintiff from pursuing
7	any other	available remedy.
8	(b)	A cause of action for injunctive or other equitable
9	relief ma	y be maintained against any person who is reasonably
10	believed	to violate or who is in the course of violating section
11	11-A by:	
12	(1)	The attorney general;
13	(2)	The campaign spending commission;
14	(3)	A county attorney or county prosecutor;
15	(4)	The depicted individual;
16	(5)	A candidate for nomination or election to a public
17		office who is injured or is likely to be injured by
18		dissemination of materially deceptive media; or
19	(6)	Any organization that represents the interest of
20		voters likely to be deceived by the distribution of
21		materially deceptive media.



**S.B. NO.** <sup>2687</sup> S.D. 1 H.D. 2

1	A court may issue a temporary or permanent injunction or
2	restraining order to prevent further harm to the plaintiff. If
3	a plaintiff, other than the attorney general, campaign spending
4	commission if represented by a state attorney, county attorney,
5	or county prosecutor, is awarded permanent injunctive relief
6	under this subsection, the court may award reasonable attorney's
7	fees and costs to the plaintiff.
8	The court may issue a civil fine for the violation of a
9	court order issued under this subsection in an amount of no more
10	than \$1,000 per day.
11	(c) For the purposes of this section:
12	"Distribute" has the same meaning as in section 11-A.
13	"Materially deceptive media" has the same meaning as in
14	section 11-A."
15	SECTION 3. In codifying the new sections added by section
16	2 of this Act, the revisor of statutes shall substitute
17	appropriate section numbers for the letters used in designating
18	the new sections in this Act.
19	SECTION 4. New statutory material is underscored.





1 SECTION 5. This Act shall take effect on July 1, 3000.





### Report Title:

Elections; Materially Deceptive Media; Artificial Intelligence; Deepfake Technology; Prohibition; Penalty; Remedies

#### Description:

Prohibits a person from distributing, or entering into an agreement with another person to distribute, materially deceptive media, subject to certain exceptions. Establishes criminal penalties for distributing materially deceptive media. Establishes remedies for parties injured by the distribution of materially deceptive media. Effective 7/1/3000. (HD2)

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