## **SENATE AMENDMENTS**

## 2<sup>nd</sup> Printing

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## A BILL TO BE ENTITLED

Τ	AN ACT
2	relating to regulation of the use of artificial intelligence
3	systems in this state; providing civil penalties.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. This Act may be cited as the Texas Responsible
6	Artificial Intelligence Governance Act.
7	SECTION 2. Section 503.001, Business & Commerce Code, is
8	amended by amending Subsections (a) and (e) and adding Subsections
9	(b-1) and (f) to read as follows:
10	(a) In this section <u>:</u>
11	(1) "Artificial intelligence system" has the meaning
12	assigned by Section 551.001.
13	(2) "Biometric [, "biometric] identifier" means a
14	retina or iris scan, fingerprint, voiceprint, or record of hand or
15	face geometry.
16	(b-1) For purposes of Subsection (b), an individual has not
17	been informed of and has not provided consent for the capture or
18	storage of a biometric identifier of an individual for a commercial
19	purpose based solely on the existence of an image or other media
20	containing one or more biometric identifiers of the individual on
21	the Internet or other publicly available source.
22	(e) This section does not apply to:
23	(1) voiceprint data retained by a financial

institution or an affiliate of a financial institution, as those

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- 1 terms are defined by 15 U.S.C. Section 6809; or
- 2 (2) the training, processing, or storage of biometric
- 3 identifiers involved in artificial intelligence systems, unless
- 4 the training, processing, or storage is performed for the purpose
- 5 of uniquely identifying a specific individual.
- 6 (f) If a biometric identifier captured for the purpose of
- 7 training an artificial intelligence system is subsequently used for
- 8 <u>a commercial purpose</u>, the person possessing the biometric
- 9 identifier is subject to:
- 10 (1) this section's provisions for the possession and
- 11 destruction of a biometric identifier; and
- 12 (2) the penalties associated with a violation of this
- 13 section.
- SECTION 3. Section 541.104(a), Business & Commerce Code, is
- 15 amended to read as follows:
- 16 (a) A processor shall adhere to the instructions of a
- 17 controller and shall assist the controller in meeting or complying
- 18 with the controller's duties or requirements under this chapter,
- 19 including:
- 20 (1) assisting the controller in responding to consumer
- 21 rights requests submitted under Section 541.051 by using
- 22 appropriate technical and organizational measures, as reasonably
- 23 practicable, taking into account the nature of processing and the
- 24 information available to the processor;
- 25 (2) assisting the controller with regard to complying
- 26 with requirements [the requirement] relating to the security of
- 27 processing personal data, and if applicable, the data collected,

- 1 stored, and processed by an artificial intelligence system, as that
- 2 term is defined by Section 551.001, and to the notification of a
- 3 breach of security of the processor's system under Chapter 521,
- 4 taking into account the nature of processing and the information
- 5 available to the processor; and
- 6 (3) providing necessary information to enable the
- 7 controller to conduct and document data protection assessments
- 8 under Section 541.105.
- 9 SECTION 4. Title 11, Business & Commerce Code, is amended by
- 10 adding Subtitle D to read as follows:
- 11 SUBTITLE D. ARTIFICIAL INTELLIGENCE PROTECTION
- 12 CHAPTER 551. GENERAL PROVISIONS
- Sec. 551.001. DEFINITIONS. In this subtitle:
- 14 (1) "Artificial intelligence system" means machine
- 15 learning and related technology that uses data to train statistical
- 16 models for the purpose of enabling computer systems to perform
- 17 tasks normally associated with human intelligence or perception,
- 18 such as computer vision, speech or natural language processing, and
- 19 content generation.
- 20 (2) "Consumer" means an individual who is a resident
- 21 of this state acting only in an individual or household context.
- 22 The term does not include an individual acting in a commercial or
- 23 <u>employment context.</u>
- 24 (3) "Council" means the Texas Artificial Intelligence
- 25 Council established under Chapter 554.
- Sec. 551.002. APPLICABILITY OF SUBTITLE. This subtitle
- 27 applies only to a person who:

1	(1) promotes, advertises, or conducts business in this
2	state;
3	(2) produces a product or service used by residents of
4	this state; or
5	(3) develops or deploys an artificial intelligence
6	system in this state.
7	Sec. 551.003. CONSTRUCTION AND APPLICATION OF SUBTITLE.
8	This subtitle shall be broadly construed and applied to promote its
9	underlying purposes, which are to:
10	(1) facilitate and advance the responsible
11	development and use of artificial intelligence systems;
12	(2) protect individuals and groups of individuals from
13	known and reasonably foreseeable risks associated with artificial
14	<pre>intelligence systems;</pre>
15	(3) provide transparency regarding risks in the
16	development, deployment, and use of artificial intelligence
17	systems; and
18	(4) provide reasonable notice regarding the use or
19	contemplated use of artificial intelligence systems by state
20	agencies.
21	CHAPTER 552. ARTIFICIAL INTELLIGENCE PROTECTION
22	SUBCHAPTER A. GENERAL PROVISIONS
23	Sec. 552.001. DEFINITIONS. In this chapter:
24	(1) "Deployer" means a person who deploys ar
25	artificial intelligence system for use in this state.
26	(2) "Developer" means a person who develops ar
27	artificial intelligence system that is offered sold leased

- 1 given, or otherwise provided in this state.
- 2 Sec. 552.002. CONSTRUCTION OF CHAPTER. This chapter may
- 3 not be construed to:
- 4 (1) impose a requirement on a person that adversely
- 5 affects the rights or freedoms of any person, including the right of
- 6 free speech; or
- 7 (2) authorize any department or agency other than the
- 8 Department of Insurance to regulate or oversee the business of
- 9 insurance.
- Sec. 552.003. LOCAL PREEMPTION. This chapter supersedes
- 11 and preempts any ordinance, resolution, rule, or other regulation
- 12 adopted by a political subdivision regarding the use of artificial
- 13 intelligence systems.
- 14 SUBCHAPTER B. DUTIES AND PROHIBITIONS ON USE OF ARTIFICIAL
- 15 <u>INTELLIGENCE</u>
- Sec. 552.051. DISCLOSURE TO CONSUMERS. (a) In this
- 17 section, "health care services" means services related to human
- 18 health or to the diagnosis, prevention, or treatment of a human
- 19 disease or impairment provided by an individual licensed,
- 20 registered, or certified under applicable state or federal law to
- 21 provide those services.
- (b) A governmental agency that makes available an
- 23 <u>artificial intelligence system intended to interact with consumers</u>
- 24 shall disclose to each consumer, before or at the time of
- 25 interaction, that the consumer is interacting with an artificial
- 26 intelligence system.
- 27 (c) A person is required to make the disclosure under

- 1 Subsection (b) regardless of whether it would be obvious to a
- 2 reasonable consumer that the consumer is interacting with an
- 3 artificial intelligence system.
- 4 (d) A disclosure under Subsection (b):
- 5 (1) must be clear and conspicuous;
- 6 (2) must be written in plain language; and
- 7 (3) may not use a dark pattern, as that term is defined
- 8 by Section 541.001.
- 9 (e) A disclosure under Subsection (b) may be provided:
- 10 (1) by using a hyperlink to direct a consumer to a
- 11 separate Internet web page; or
- 12 (2) for an artificial intelligence system related to
- 13 health care services, as part of any waivers or forms signed by a
- 14 patient at the start of service.
- Sec. 552.052. MANIPULATION OF HUMAN BEHAVIOR. A person may
- 16 <u>not develop or deploy an artificial intelligence system in a manner</u>
- 17 that intentionally aims to incite or encourage a person to:
- 18 (1) commit physical self-harm, including suicide;
- 19 (2) harm another person; or
- 20 (3) engage in criminal activity.
- Sec. 552.053. SOCIAL SCORING. A governmental entity may
- 22 <u>not use or deploy an artificial intelligence system that evaluates</u>
- 23 or classifies a natural person or group of natural persons based on
- 24 social behavior or personal characteristics, whether known,
- 25 inferred, or predicted, with the intent to calculate or assign a
- 26 social score or similar categorical estimation or valuation of the
- 27 person or group of persons that results or may result in:

- 1 (1) detrimental or unfavorable treatment of a person 2 or group of persons in a social context unrelated to the context in 3 which the behavior or characteristics were observed or noted;
- 4 (2) detrimental or unfavorable treatment of a person 5 or group of persons that is unjustified or disproportionate to the nature or gravity of the observed or noted behavior 6 7 characteristics; or
- 8 (3) the infringement of any right guaranteed under the United States Constitution, the Texas Constitution, or state or 9 10 federal law.
- Sec. 552.054. CAPTURE OF BIOMETRIC DATA. (a) In this 11 section, "biometric data" means data generated by automatic 12 measurements of an individual's biological characteristics. The 13 term includes a fingerprint, voiceprint, eye retina or iris, or 14 other unique biological pattern or characteristic that is used to 15 identify a specific individual. The term does not include a 16 17 physical or digital photograph or data generated from a physical or digital photograph, a video or audio recording or data generated 18 19 from a video or audio recording, or information collected, used, or stored for health care treatment, payment, or operations under the 20 Health Insurance Portability and Accountability Act of 1996 (42 21 22 U.S.C. Section 1320d et seq.).
- (b) A governmental entity may not develop or deploy an artificial intelligence system for the purpose of uniquely 24 identifying a specific individual using biometric data or the 25 26 targeted or untargeted gathering of images or other media from the

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Internet or any other publicly available source without the 27

- 1 individual's consent, if the gathering would infringe on any right
- 2 of the individual under the United States Constitution, the Texas
- 3 Constitution, or state or federal law.
- 4 (c) A violation of Section 503.001 is a violation of this
- 5 section.
- 6 Sec. 552.055. CONSTITUTIONAL PROTECTION. A person may not
- 7 <u>develop or deploy an artificial intelligence system with the sole</u>
- 8 intent for the artificial intelligence system to infringe,
- 9 restrict, or otherwise impair an individual's rights guaranteed
- 10 under the United States Constitution.
- Sec. 552.056. UNLAWFUL DISCRIMINATION. (a) In this
- 12 section:
- 13 (1) "Insurance entity" means:
- 14 (A) an entity described by Section 82.002(a),
- 15 <u>Insurance Code;</u>
- 16 (B) a fraternal benefit society regulated under
- 17 Chapter 885, Insurance Code; or
- 18 (C) the developer of an artificial intelligence
- 19 system used by an entity described by Paragraph (A) or (B).
- 20 (2) "Protected class" means a group or class of
- 21 persons with a characteristic, quality, belief, or status protected
- 22 from discrimination by state or federal civil rights laws, and
- 23 <u>includes race, color, national origin, sex, age, religion, or</u>
- 24 disability.
- (b) A person may not develop or deploy an artificial
- 26 intelligence system with the intent to unlawfully discriminate
- 27 against a protected class in violation of state or federal law.

- 1 (c) For purposes of this section, a disparate impact is not
- 2 sufficient by itself to demonstrate an intent to discriminate.
- 3 (d) This section does not apply to an insurance entity for
- 4 purposes of providing insurance services if the entity is subject
- 5 to applicable statutes regulating unfair discrimination, unfair
- 6 methods of competition, or unfair or deceptive acts or practices
- 7 <u>related to the business of insurance.</u>
- 8 Sec. 552.057. CERTAIN SEXUALLY EXPLICIT CONTENT AND CHILD
- 9 PORNOGRAPHY. A person may not:
- 10 (1) develop or distribute an artificial intelligence
- 11 system with the sole intent of producing, assisting or aiding in
- 12 producing, or distributing:
- 13 <u>(A) visual material in violation of Section</u>
- 14 43.26, Penal Code; or
- 15 (B) deep fake videos or images in violation of
- 16 Section 21.165, Penal Code; or
- 17 (2) intentionally develop or distribute an artificial
- 18 intelligence system capable of engaging in text-based conversation
- 19 that simulates or describes sexual conduct, as that term is defined
- 20 by Section 43.25, Penal Code, while impersonating or imitating a
- 21 child younger than 18 years of age.
- SUBCHAPTER C. ENFORCEMENT
- Sec. 552.101. ENFORCEMENT AUTHORITY. (a) The attorney
- 24 general has exclusive authority to enforce this chapter, except to
- 25 the extent provided by Section 552.106.
- 26 (b) This chapter does not provide a basis for, and is not
- 27 subject to, a private right of action for a violation of this

- 1 chapter or any other law.
- 2 Sec. 552.102. INFORMATION AND COMPLAINTS. The attorney
- 3 general shall create and maintain an online mechanism on the
- 4 attorney general's Internet website through which a consumer may
- 5 submit a complaint under this chapter to the attorney general.
- 6 Sec. 552.103. INVESTIGATIVE AUTHORITY. (a) If the
- 7 attorney general receives a complaint through the online mechanism
- 8 under Section 552.102 alleging a violation of this chapter, the
- 9 attorney general may issue a civil investigative demand to
- 10 determine if a violation has occurred. The attorney general shall
- 11 issue demands in accordance with and under the procedures
- 12 established under Section 15.10.
- (b) The attorney general may request from the person
- 14 reported through the online mechanism, pursuant to a civil
- 15 <u>investigative demand issued under Subsection (a):</u>
- (1) a description of the purpose, intended use,
- 17 deployment context, and associated benefits of the artificial
- 18 intelligence system with which the person is affiliated;
- 19 (2) a description of the type of data used to program
- 20 or train the artificial intelligence system;
- 21 (3) a description of the categories of data processed
- 22 as inputs for the artificial intelligence system;
- 23 (4) a description of the outputs produced by the
- 24 artificial intelligence system;
- (5) any metrics the person uses to evaluate the
- 26 performance of the artificial intelligence system;
- 27 (6) any known limitations of the artificial

1	<pre>intelligence system;</pre>
2	(7) a description of the post-deployment monitoring
3	and user safeguards the person uses for the artificial intelligence
4	system, including, if the person is a deployer, the oversight, use,
5	and learning process established by the person to address issues
6	arising from the system's deployment; or
7	(8) any other relevant documentation reasonably
8	necessary for the attorney general to conduct an investigation
9	under this section.
10	Sec. 552.104. NOTICE OF VIOLATION; OPPORTUNITY TO CURE.
11	(a) If the attorney general determines that a person has violated
12	or is violating this chapter, the attorney general shall notify the
13	person in writing of the determination, identifying the specific
14	provisions of this chapter the attorney general alleges have been
15	or are being violated.
16	(b) The attorney general may not bring an action against the
17	person:
18	(1) before the 60th day after the date the attorney
19	general provides the notice under Subsection (a); or
20	(2) if, before the 60th day after the date the attorney
21	general provides the notice under Subsection (a), the person:
22	(A) cures the identified violation; and
23	(B) provides the attorney general with a written
24	statement that the person has:
25	(i) cured the alleged violation;
26	(ii) notified the council and, if
27	technically feasible, the consumer who submitted the complaint

1 under Section 552.102 that the violation has been addressed; 2 (iii) provided supporting documentation to 3 show the manner in which the person cured the violation; and 4 (iv) made any necessary changes to internal 5 policies to reasonably prevent further violation of this chapter. Sec. 552.105. CIVIL PENALTY; INJUNCTION. (a) A person who 6 7 violates this chapter and does not cure the violation under Section 8 552.104 is liable to this state for a civil penalty in an amount of: 9 (1) for each violation the court determines to be 10 curable or a breach of a statement submitted to the attorney general under Section 552.104(b)(2), not less than \$10,000 and not more 11 12 than \$12,000; (2) for each violation the court determines to be 13 14 uncurable, not less than \$80,000 and not more than \$200,000; and 15 (3) for a continued violation, not less than \$2,000 and not more than \$40,000 for each day the violation continues. 16 17 (b) The attorney general may bring an action in the name of 18 this state to: 19 (1) collect a civil penalty under this section; 20 (2) seek injunctive relief against further violation of this chapter; and 21 22 (3) recover attorney's fees and reasonable court costs or other investigative expenses. 23 24 There is a rebuttable presumption that a person used 25 reasonable care as required under this chapter. 26 A defendant in an action under this section may seek an (d)

expedited hearing or other process, including a request for

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- 1 declaratory judgment, if the person believes in good faith that the
- 2 person has not violated this chapter.
- 3 (e) A defendant in an action under this section may not be
- 4 found liable if:
- 5 (1) another person uses the artificial intelligence
- 6 system affiliated with the defendant in a manner prohibited by this
- 7 <u>chapter; or</u>
- 8 (2) the defendant discovers a violation of this
- 9 chapter through:
- 10 (A) feedback from a developer, deployer, or other
- 11 person who believes a violation has occurred;
- 12 (B) testing, including adversarial testing or
- 13 red-team testing;
- 14 (C) following guidelines set by applicable state
- 15 <u>agencies; or</u>
- 16 (D) if the defendant substantially complies with
- 17 the most recent version of the "Artificial Intelligence Risk
- 18 Management Framework: Generative Artificial Intelligence Profile"
- 19 published by the National Institute of Standards and Technology or
- 20 another nationally or internationally recognized risk management
- 21 framework for artificial intelligence systems, an internal review
- 22 process.
- 23 <u>(f) The attorney general may not bring an action to collect</u>
- 24 a civil penalty under this section against a person for an
- 25 artificial intelligence system that has not been deployed.
- Sec. 552.106. ENFORCEMENT ACTIONS BY STATE AGENCIES. (a) A
- 27 state agency may impose sanctions against a person licensed,

- 1 registered, or certified by that agency for a violation of
- 2 Subchapter B if:
- 3 (1) the person has been found in violation of this
- 4 chapter under Section 552.105; and
- 5 (2) the attorney general has recommended additional
- 6 enforcement by the applicable agency.
- 7 (b) Sanctions under this section may include:
- 8 <u>(1) suspension, probation, or revocation of a license,</u>
- 9 registration, certificate, or other authorization to engage in an
- 10 activity; and
- 11 (2) a monetary penalty not to exceed \$100,000.
- 12 CHAPTER 553. ARTIFICIAL INTELLIGENCE REGULATORY SANDBOX PROGRAM
- 13 SUBCHAPTER A. GENERAL PROVISIONS
- 14 Sec. 553.001. DEFINITIONS. In this chapter:
- 15 (1) "Applicable agency" means a department of this
- 16 state established by law to regulate certain types of business
- 17 activity in this state and the people engaging in that business,
- 18 including the issuance of licenses and registrations, that the
- 19 department determines would regulate a program participant if the
- 20 person were not operating under this chapter.
- 21 (2) "Department" means the Texas Department of
- 22 <u>Information Resources.</u>
- 23 (3) "Program" means the regulatory sandbox program
- 24 established under this chapter that allows a person, without being
- 25 licensed or registered under the laws of this state, to test an
- 26 artificial intelligence system for a limited time and on a limited
- 27 basis.

- 1 (4) "Program participant" means a person whose
  2 application to participate in the program is approved and who may
  3 test an artificial intelligence system under this chapter.
  4 SUBCHAPTER B. SANDBOX PROGRAM FRAMEWORK
  5 Sec. 553.051. ESTABLISHMENT OF SANDBOX PROGRAM. (a) The
- Sec. 553.051. ESTABLISHMENT OF SANDBOX PROGRAM. (a) The department, in consultation with the council, shall create a regulatory sandbox program that enables a person to obtain legal protection and limited access to the market in this state to test innovative artificial intelligence systems without obtaining a license, registration, or other regulatory authorization.
- 11 (b) The program is designed to:
- (1) promote the safe and innovative use of artificial intelligence systems across various sectors including healthcare, finance, education, and public services;
- (2) encourage responsible deployment of artificial
  intelligence systems while balancing the need for consumer
- 17 protection, privacy, and public safety;
- (3) provide clear guidelines for a person who develops
- 19 an artificial intelligence system to test systems while certain
- 20 laws and regulations are waived or suspended; and
- 21 (4) allow a person to engage in research, training,
- 22 testing, or other pre-deployment activities to develop an
- 23 <u>artificial intelligence system.</u>
- 24 (c) The attorney general may not file or pursue charges
- 25 against a program participant for violation of a law or regulation
- 26 waived under this chapter that occurs during the testing period.
- 27 (d) A state agency may not file or pursue punitive action

- 1 against a program participant, including the imposition of a fine
- 2 or the suspension or revocation of a license, registration, or
- 3 other authorization, for violation of a law or regulation waived
- 4 under this chapter that occurs during the testing period.
- 5 (e) Notwithstanding Subsections (c) and (d), the
- 6 requirements of Subchapter B, Chapter 552, may not be waived, and
- 7 the attorney general or a state agency may file or pursue charges or
- 8 action against a program participant who violates that subchapter.
- 9 Sec. 553.052. APPLICATION FOR PROGRAM PARTICIPATION. (a)
- 10 A person must obtain approval from the department before testing an
- 11 artificial intelligence system under the program.
- 12 (b) The department by rule shall prescribe the application
- 13 form. The form must require the applicant to:
- 14 (1) provide a detailed description of the artificial
- 15 intelligence system the applicant desires to test in the program,
- 16 and its intended use;
- 17 (2) include a benefit assessment that addresses
- 18 potential impacts on consumers, privacy, and public safety;
- 19 (3) describe the applicant's plan for mitigating any
- 20 adverse consequences that may occur during the test; and
- 21 (4) provide proof of compliance with any applicable
- 22 federal artificial intelligence laws and regulations.
- 23 Sec. 553.053. DURATION AND SCOPE OF PARTICIPATION. (a) A
- 24 program participant approved by the department may test and deploy
- 25 <u>an artificial intelligence system under the program for a period of</u>
- 26 not more than 36 months.
- 27 (b) The department may extend a test under this chapter if

- the department finds good cause for the test to continue. 1 2 SUBCHAPTER C. OVERSIGHT AND COMPLIANCE 3 Sec. 553.101. COORDINATION WITH APPLICABLE AGENCY. (a) The department shall coordinate with all applicable agencies to 4 5 oversee the operation of a program participant. (b) The council or an applicable agency may recommend to the 6 7 department that a program participant be removed from the program 8 if the applicable agency finds that the program participant's artificial intelligence system: 9 10 (1) poses an undue risk to public safety or welfare; 11 (2) violates any federal law or regulation; or 12 (3) violates any state law or regulation not waived 13 under the program. 14 Sec. 553.102. PERIODIC REPORT BY PROGRAM PARTICIPANT. 15 A program participant shall provide a quarterly report to the 16 department. (b) The report shall include:
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- (1) metrics for the artificial intelligence system's 18
- 19 performance;
- 20 (2) updates on how the artificial intelligence system
- mitigates any risks associated with its operation; and 21
- 22 (3) feedback from consumers and affected stakeholders
- that are using an artificial intelligence system tested under this 23
- 24 chapter.
- 25 (c) The department shall maintain confidentiality regarding
- 26 the intellectual property, trade secrets, and other sensitive
- 27 information it obtains through the program.

1	Sec. 553.103. ANNUAL REPORT BY DEPARTMENT. (a) The
2	department shall submit an annual report to the legislature.
3	(b) The report shall include:
4	(1) the number of program participants testing an
5	artificial intelligence system in the program;
6	(2) the overall performance and impact of artificial
7	intelligence systems tested in the program; and
8	(3) recommendations on changes to laws or regulations
9	for future legislative consideration.
10	CHAPTER 554. TEXAS ARTIFICIAL INTELLIGENCE COUNCIL
11	SUBCHAPTER A. CREATION AND ORGANIZATION OF COUNCIL
12	Sec. 554.001. CREATION OF COUNCIL. (a) The Texas
13	Artificial Intelligence Council is created to:
14	(1) ensure artificial intelligence systems in this
15	state are ethical and developed in the public's best interest;
16	(2) ensure artificial intelligence systems in this
17	state do not harm public safety or undermine individual freedoms by
18	finding issues and making recommendations to the legislature
19	regarding the Penal Code and Chapter 82, Civil Practice and
20	Remedies Code;
21	(3) identify existing laws and regulations that impede
22	innovation in the development of artificial intelligence systems
23	and recommend appropriate reforms;
24	(4) analyze opportunities to improve the efficiency
25	and effectiveness of state government operations through the use of
26	artificial intelligence systems;
27	(5) make recommendations to applicable state agencies

- 1 regarding the use of artificial intelligence systems to improve the
- 2 agencies' efficiency and effectiveness;
- 3 (6) investigate and evaluate potential instances of
- 4 regulatory capture, including undue influence by technology
- 5 companies or disproportionate burdens on smaller innovators caused
- 6 by the use of artificial intelligence systems;
- 7 (7) investigate and evaluate the influence of
- 8 technology companies on other companies and determine the existence
- 9 <u>or use of tools or processes designed to censor competitors or users</u>
- 10 through the use of artificial intelligence systems;
- 11 (8) offer guidance and recommendations to the
- 12 legislature on the ethical and legal use of artificial intelligence
- 13 systems;
- 14 (9) conduct and publish the results of a study on the
- 15 current regulatory environment for artificial intelligence
- 16 systems;
- 17 (10) monitor the regulatory sandbox program under
- 18 Chapter 553 in coordination with the Texas Department of
- 19 Information Resources; and
- 20 (11) make recommendations for improvements to the
- 21 regulatory sandbox program under Chapter 553.
- (b) The council is administratively attached to the Texas
- 23 Department of Information Resources, and the department shall
- 24 provide administrative support to the council as provided by this
- 25 section.
- 26 (c) The Texas Department of Information Resources and the
- 27 council shall enter into a memorandum of understanding detailing:

- 1 (1) the administrative support the council requires
- 2 from the department to fulfill the council's purposes;
- 3 (2) the reimbursement of administrative expenses to
- 4 the department; and
- 5 (3) any other provisions necessary to ensure the
- 6 efficient operation of the council.
- 7 Sec. 554.002. COUNCIL MEMBERSHIP. (a) The council is
- 8 composed of 10 members as follows:
- 9 (1) four members of the public appointed by the
- 10 governor;
- 11 (2) two members of the public appointed by the
- 12 lieutenant governor;
- 13 (3) two members of the public appointed by the speaker
- 14 of the house of representatives;
- 15 (4) one senator appointed by the lieutenant governor
- 16 <u>as a nonvoting member; and</u>
- 17 (5) one member of the house of representatives
- 18 appointed by the speaker of the house of representatives as a
- 19 nonvoting member.
- 20 (b) Voting members of the council serve staggered four-year
- 21 terms, with the terms of four members expiring every two years.
- (c) The governor shall appoint a chair from among the
- 23 members, and the council shall elect a vice chair from its
- 24 membership.
- 25 (d) The council may establish an advisory board composed of
- 26 individuals from the public who possess expertise directly related
- 27 to the council's functions, including technical, ethical,

1 regulatory, and other relevant areas. Sec. 554.003. QUALIFICATIONS. Members of the council must 2 3 be Texas residents and have knowledge or expertise in one or more of the following areas: 4 5 (1) artificial intelligence systems; (2) data privacy and security; 6 7 (3) ethics in technology or law; 8 (4) public policy and regulation; (5) risk management related to artificial 9 10 intelligence systems; improving the efficiency and effectiveness of 11 (6) 12 governmental operations; or 13 (7) anticompetitive practices and market fairness. 14 Sec. 554.004. STAFF AND ADMINISTRATION. The council may 15 hire an executive director and other personnel as necessary to perform its duties. 16 17 SUBCHAPTER B. POWERS AND DUTIES OF COUNCIL Sec. 554.101. ISSUANCE OF REPORTS. (a) The council may 18 19 issue reports to the legislature regarding the use of artificial 20 intelligence systems in this state. 21 (b) The council may issue reports on: 22 (1) the compliance of artificial intelligence systems 23 in this state with the laws of this state; 24 (2) the ethical implications of deploying artificial

(3) data privacy and security concerns related to

intelligence systems in this state;

artificial intelligence systems in this state; or

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- 1 (4) potential liability or legal risks associated with
- 2 the use of artificial intelligence systems in this state.
- 3 Sec. 554.102. TRAINING AND EDUCATIONAL OUTREACH. The
- 4 council shall conduct training programs for state agencies and
- 5 local governments on the use of artificial intelligence systems.
- 6 Sec. 554.103. LIMITATION OF AUTHORITY. The council may
- 7 not:
- 8 (1) adopt rules or promulgate guidance that is binding
- 9 for any entity;
- 10 (2) interfere with or override the operation of a
- 11 state agency; or
- 12 (3) perform a duty or exercise a power not granted by
- 13 this chapter.
- 14 SECTION 5. Section 325.011, Government Code, is amended to
- 15 read as follows:
- Sec. 325.011. CRITERIA FOR REVIEW. The commission and its
- 17 staff shall consider the following criteria in determining whether
- 18 a public need exists for the continuation of a state agency or its
- 19 advisory committees or for the performance of the functions of the
- 20 agency or its advisory committees:
- 21 (1) the efficiency and effectiveness with which the
- 22 agency or the advisory committee operates;
- 23 (2)(A) an identification of the mission, goals, and
- 24 objectives intended for the agency or advisory committee and of the
- 25 problem or need that the agency or advisory committee was intended
- 26 to address; and
- 27 (B) the extent to which the mission, goals, and

- 1 objectives have been achieved and the problem or need has been
- 2 addressed;
- 3 (3)(A) an identification of any activities of the
- 4 agency in addition to those granted by statute and of the authority
- 5 for those activities; and
- 6 (B) the extent to which those activities are
- 7 needed;
- 8 (4) an assessment of authority of the agency relating
- 9 to fees, inspections, enforcement, and penalties;
- 10 (5) whether less restrictive or alternative methods of
- 11 performing any function that the agency performs could adequately
- 12 protect or provide service to the public;
- 13 (6) the extent to which the jurisdiction of the agency
- 14 and the programs administered by the agency overlap or duplicate
- 15 those of other agencies, the extent to which the agency coordinates
- 16 with those agencies, and the extent to which the programs
- 17 administered by the agency can be consolidated with the programs of
- 18 other state agencies;
- 19 (7) the promptness and effectiveness with which the
- 20 agency addresses complaints concerning entities or other persons
- 21 affected by the agency, including an assessment of the agency's
- 22 administrative hearings process;
- 23 (8) an assessment of the agency's rulemaking process
- 24 and the extent to which the agency has encouraged participation by
- 25 the public in making its rules and decisions and the extent to which
- 26 the public participation has resulted in rules that benefit the
- 27 public;

- 1 (9) the extent to which the agency has complied with:
- 2 (A) federal and state laws and applicable rules
- 3 regarding equality of employment opportunity and the rights and
- 4 privacy of individuals; and
- 5 (B) state law and applicable rules of any state
- 6 agency regarding purchasing guidelines and programs for
- 7 historically underutilized businesses;
- 8 (10) the extent to which the agency issues and
- 9 enforces rules relating to potential conflicts of interest of its
- 10 employees;
- 11 (11) the extent to which the agency complies with
- 12 Chapters 551 and 552 and follows records management practices that
- 13 enable the agency to respond efficiently to requests for public
- 14 information;
- 15 (12) the effect of federal intervention or loss of
- 16 federal funds if the agency is abolished;
- 17 (13) the extent to which the purpose and effectiveness
- 18 of reporting requirements imposed on the agency justifies the
- 19 continuation of the requirement; [and]
- 20 (14) an assessment of the agency's cybersecurity
- 21 practices using confidential information available from the
- 22 Department of Information Resources or any other appropriate state
- 23 agency; and
- 24 (15) an assessment of the agency's use of artificial
- 25 intelligence systems, as that term is defined by Section 551.001,
- 26 Business & Commerce Code, in its operations and its oversight of the
- 27 use of artificial intelligence systems by persons under the

- 1 agency's jurisdiction, and any related impact on the agency's
- 2 ability to achieve its mission, goals, and objectives, made using
- 3 information available from the Department of Information
- 4 Resources, the attorney general, or any other appropriate state
- 5 agency.
- 6 SECTION 6. Section 2054.068(b), Government Code, is amended
- 7 to read as follows:
- 8 (b) The department shall collect from each state agency
- 9 information on the status and condition of the agency's information
- 10 technology infrastructure, including information regarding:
- 11 (1) the agency's information security program;
- 12 (2) an inventory of the agency's servers, mainframes,
- 13 cloud services, and other information technology equipment;
- 14 (3) identification of vendors that operate and manage
- 15 the agency's information technology infrastructure; [and]
- 16 (4) any additional related information requested by
- 17 the department; and
- 18 (5) an evaluation of the use or considered use of
- 19 artificial intelligence systems, as defined by Section 551.001,
- 20 Business & Commerce Code, by each state agency.
- SECTION 7. Section 2054.0965(b), Government Code, is
- 22 amended to read as follows:
- 23 (b) Except as otherwise modified by rules adopted by the
- 24 department, the review must include:
- 25 (1) an inventory of the agency's major information
- 26 systems, as defined by Section 2054.008, and other operational or
- 27 logistical components related to deployment of information

- 1 resources as prescribed by the department;
- 2 (2) an inventory of the agency's major databases,
- 3 artificial intelligence systems, as defined by Section 551.001,
- 4 Business & Commerce Code, and applications;
- 5 (3) a description of the agency's existing and planned
- 6 telecommunications network configuration;
- 7 (4) an analysis of how information systems,
- 8 components, databases, applications, and other information
- 9 resources have been deployed by the agency in support of:
- 10 (A) applicable achievement goals established
- 11 under Section 2056.006 and the state strategic plan adopted under
- 12 Section 2056.009;
- 13 (B) the state strategic plan for information
- 14 resources; and
- 15 (C) the agency's business objectives, mission,
- 16 and goals;
- 17 (5) agency information necessary to support the state
- 18 goals for interoperability and reuse; and
- 19 (6) confirmation by the agency of compliance with
- 20 state statutes, rules, and standards relating to information
- 21 resources.
- SECTION 8. Not later than September 1, 2026, the attorney
- 23 general shall post on the attorney general's Internet website the
- 24 information and online mechanism required by Section 552.102,
- 25 Business & Commerce Code, as added by this Act.
- SECTION 9. This Act takes effect January 1, 2026.

ADOPTED

MAY 23 2025

Lating Secretary of the Senate

By: C. Shun

H.B. No. 149

Substitute the following for  $\underline{H}$ .B. No.  $\underline{149}$ :

By: Skuns Completows

c.s.<u>H</u>.B. No. 149

## A BILL TO BE ENTITLED

1 AN ACT

2 relating to regulation of the use of artificial intelligence

- 3 systems in this state; providing civil penalties.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. This Act may be cited as the Texas Responsible
- 6 Artificial Intelligence Governance Act.
- 7 SECTION 2. Section 503.001, Business & Commerce Code, is
- 8 amended by amending Subsections (a) and (e) and adding Subsections
- 9 (b-1) and (f) to read as follows:
- 10 (a) In this section:
- 11 (1) "Artificial intelligence system" has the meaning
- 12 assigned by Section 551.001.
- 13 (2) "Biometric [, "biometric] identifier" means a
- 14 retina or iris scan, fingerprint, voiceprint, or record of hand or
- 15 face geometry.
- 16 (b-1) For purposes of Subsection (b), an individual has not
- 17 been informed of and has not provided consent for the capture or
- 18 storage of a biometric identifier of an individual for a commercial
- 19 purpose based solely on the existence of an image or other media
- 20 containing one or more biometric identifiers of the individual on
- 21 the Internet or other publicly available source unless the image or
- 22 other media was made publicly available by the individual to whom
- 23 the biometric identifiers relate.
- (e) This section does not apply to:

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(1) voiceprint data
                                       retained
                                                  by
                                                       a
                                                           financial
 1
   institution or an affiliate of a financial institution, as those
 2
   terms are defined by 15 U.S.C. Section 6809;
 3
               (2) the training, processing, or storage of biometric
 4
   identifiers involved in developing, training, evaluating,
 5
   disseminating, or otherwise offering artificial intelligence
 6
   models or systems, unless a system is used or deployed for the
 7
   purpose of uniquely identifying a specific individual; or
8
               (3) the development or deployment of an artificial
 9
   intelligence model or system for the purposes of:
10
                    (A) preventing, detecting, protecting against,
11
   or responding to security incidents, identity theft, fraud,
12
   harassment, malicious or deceptive activities, or any other illegal
13
14
   activity;
                    (B) preserving the integrity or security of a
15
16
   system; or
17
                    (C) investigating, reporting, or prosecuting a
   person responsible for a security incident, identity theft, fraud,
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19
   harassment, a malicious or deceptive activity, or any other illegal
20
   activity.
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(f) If a biometric identifier captured for the purpose of

(1) this section's provisions for the possession and

(2) the penalties associated with a violation of this

training an artificial intelligence system is subsequently used for

a commercial purpose not described by Subsection (e), the person

possessing the biometric identifier is subject to:

destruction of a biometric identifier; and

- 1 section.
- 2 SECTION 3. Section 541.104(a), Business & Commerce Code, is
- 3 amended to read as follows:
- 4 (a) A processor shall adhere to the instructions of a
- 5 controller and shall assist the controller in meeting or complying
- 6 with the controller's duties or requirements under this chapter,
- 7 including:
- 8 (1) assisting the controller in responding to consumer
- 9 rights requests submitted under Section 541.051 by using
- 10 appropriate technical and organizational measures, as reasonably
- 11 practicable, taking into account the nature of processing and the
- 12 information available to the processor;
- 13 (2) assisting the controller with regard to complying
- 14 with requirements [the requirement] relating to the security of
- 15 processing personal data, and if applicable, the personal data
- 16 collected, stored, and processed by an artificial intelligence
- 17 system, as that term is defined by Section 551.001, and to the
- 18 notification of a breach of security of the processor's system
- 19 under Chapter 521, taking into account the nature of processing and
- 20 the information available to the processor; and
- 21 (3) providing necessary information to enable the
- 22 controller to conduct and document data protection assessments
- 23 under Section 541.105.
- SECTION 4. Title 11, Business & Commerce Code, is amended by
- 25 adding Subtitle D to read as follows:

1	SUBTITLE D. ARTIFICIAL INTELLIGENCE PROTECTION
2	CHAPTER 551. GENERAL PROVISIONS
3	Sec. 551.001. DEFINITIONS. In this subtitle:
4	(1) "Artificial intelligence system" means any
5	machine-based system that, for any explicit or implicit objective,
6	infers from the inputs the system receives how to generate outputs,
7	including content, decisions, predictions, or recommendations,
8	that can influence physical or virtual environments.
9	(2) "Consumer" means an individual who is a resident
10	of this state acting only in an individual or household context.
11	The term does not include an individual acting in a commercial or
12	employment context.
13	(3) "Council" means the Texas Artificial Intelligence
14	Council established under Chapter 554.
15	Sec. 551.002. APPLICABILITY OF SUBTITLE. This subtitle
16	applies only to a person who:
17	(1) promotes, advertises, or conducts business in this
18	state;
19	(2) produces a product or service used by residents of
20	this state; or
21	(3) develops or deploys an artificial intelligence
22	system in this state.
23	Sec. 551.003. CONSTRUCTION AND APPLICATION OF SUBTITLE.
24	This subtitle shall be broadly construed and applied to promote its
25	underlying purposes, which are to:
26	(1) facilitate and advance the responsible
27	development and use of artificial intelligence systems;

1	(2) protect individuals and groups of individuals from
2	known and reasonably foreseeable risks associated with artificial
3	<pre>intelligence systems;</pre>
4	(3) provide transparency regarding risks in the
5	development, deployment, and use of artificial intelligence
6	systems; and
7	(4) provide reasonable notice regarding the use or
8	contemplated use of artificial intelligence systems by state
9	agencies.
10	CHAPTER 552. ARTIFICIAL INTELLIGENCE PROTECTION
11	SUBCHAPTER A. GENERAL PROVISIONS
12	Sec. 552.001. DEFINITIONS. In this chapter:
13	(1) "Deployer" means a person who deploys an
14	artificial intelligence system for use in this state.
15	(2) "Developer" means a person who develops an
16	artificial intelligence system that is offered, sold, leased,
17	given, or otherwise provided in this state.
18	Sec. 552.002. CONSTRUCTION OF CHAPTER. This chapter may
19	not be construed to:
20	(1) impose a requirement on a person that adversely
21	affects the rights or freedoms of any person, including the right of
22	free speech; or
23	(2) authorize any department or agency other than the
24	Department of Insurance to regulate or oversee the business of
25	insurance.
26	Sec. 552.003. LOCAL PREEMPTION. This chapter supersedes
27	and preempts any ordinance, resolution, rule, or other regulation

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adopted by a political subdivision regarding the use of artificial
1
   intelligence systems.
2
        SUBCHAPTER B. DUTIES AND PROHIBITIONS ON USE OF ARTIFICIAL
 3
                             INTELLIGENCE
 4
         Sec. 552.051. DISCLOSURE TO CONSUMERS. (a) In this
 5
   section, "health care services" means services related to human
6
   health or to the diagnosis, prevention, or treatment of a human
7
   disease or impairment provided by an individual licensed,
8
   registered, or certified under applicable state or federal law to
9
10
   provide those services.
         (b) A governmental agency that makes available an
11
   artificial intelligence system intended to interact with consumers
12
   shall disclose to each consumer, before or at the time of
13
   interaction, that the consumer is interacting with an artificial
14
   intelligence system.
15
         (c) A person is required to make the disclosure under
16
   Subsection (b) regardless of whether it would be obvious to a
17
   reasonable consumer that the consumer is interacting with an
18
19
   artificial intelligence system.
         (d) A disclosure under Subsection (b):
20
               (1) must be clear and conspicuous;
21
               (2) must be written in plain language; and
22
               (3) may not use a dark pattern, as that term is defined
23
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using a hyperlink to direct a consumer to a separate Internet web

(e) A disclosure under Subsection (b) may be provided by

by Section 541.001.

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page.

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1
          (f) If an artificial intelligence system is used in relation
 2
   to health care service or treatment, the provider of the service or
 3
   treatment shall provide the disclosure under Subsection (b) to the
   recipient of the service or treatment or the recipient's personal
 4
 5
   representative not later than the date the service or treatment is
   first provided, except in the case of emergency, in which case the
6
7
   provider shall provide the required disclosure as soon as
8
   reasonably possible.
9
          Sec. 552.052. MANIPULATION OF HUMAN BEHAVIOR. A person may
   not develop or deploy an artificial intelligence system in a manner
10
   that intentionally aims to incite or encourage a person to:
11
12
               (1) commit physical self-harm, including suicide;
13
               (2) harm another person; or
14
               (3) engage in criminal activity.
          Sec. 552.053. SOCIAL SCORING. A governmental entity may
15
   not use or deploy an artificial intelligence system that evaluates
16
17
   or classifies a natural person or group of natural persons based on
   social behavior or personal characteristics, whether known,
18
   inferred, or predicted, with the intent to calculate or assign a
19
   social score or similar categorical estimation or valuation of the
20
   person or group of persons that results or may result in:
21
22
               (1) detrimental or unfavorable treatment of a person
23
   or group of persons in a social context unrelated to the context in
24
   which the behavior or characteristics were observed or noted;
               (2) detrimental or unfavorable treatment of a person
25
26
   or group of persons that is unjustified or disproportionate to the
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nature or gravity of the observed or noted behavior or

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1 characteristics; or
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- 2 (3) the infringement of any right guaranteed under the
- 3 United States Constitution, the Texas Constitution, or state or
- 4 federal law.
- 5 Sec. 552.054. CAPTURE OF BIOMETRIC DATA. (a) In this
- 6 section, "biometric data" means data generated by automatic
- 7 measurements of an individual's biological characteristics. The
- 8 term includes a fingerprint, voiceprint, eye retina or iris, or
- 9 other unique biological pattern or characteristic that is used to
- 10 identify a specific individual. The term does not include a
- 11 physical or digital photograph or data generated from a physical or
- 12 digital photograph, a video or audio recording or data generated
- 13 from a video or audio recording, or information collected, used, or
- 14 stored for health care treatment, payment, or operations under the
- 15 Health Insurance Portability and Accountability Act of 1996 (42
- 16 U.S.C. Section 1320d et seq.).
- (b) A governmental entity may not develop or deploy an
- 18 artificial intelligence system for the purpose of uniquely
- 19 identifying a specific individual using biometric data or the
- 20 targeted or untargeted gathering of images or other media from the
- 21 Internet or any other publicly available source without the
- 22 individual's consent, if the gathering would infringe on any right
- 23 of the individual under the United States Constitution, the Texas
- 24 Constitution, or state or federal law.
- (c) A violation of Section 503.001 is a violation of this
- 26 section.
- 27 Sec. 552.055. CONSTITUTIONAL PROTECTION. A person may not

- 1 develop or deploy an artificial intelligence system with the sole
- 2 intent for the artificial intelligence system to infringe,
- 3 restrict, or otherwise impair an individual's rights guaranteed
- 4 under the United States Constitution.
- 5 Sec. 552.056. UNLAWFUL DISCRIMINATION. (a) In this
- 6 section:
- 7 (1) "Financial institution" has the meaning assigned
- 8 by Section 201.101, Finance Code.
- 9 (2) "Insurance entity" means:
- (A) an entity described by Section 82.002(a),
- 11 Insurance Code;
- 12 (B) a fraternal benefit society regulated under
- 13 Chapter 885, Insurance Code; or
- (C) the developer of an artificial intelligence
- 15 system used by an entity described by Paragraph (A) or (B).
- 16 (3) "Protected class" means a group or class of
- 17 persons with a characteristic, quality, belief, or status protected
- 18 from discrimination by state or federal civil rights laws, and
- 19 includes race, color, national origin, sex, age, religion, or
- 20 disability.
- 21 (b) A person may not develop or deploy an artificial
- 22 intelligence system with the intent to unlawfully discriminate
- 23 against a protected class in violation of state or federal law.
- (c) For purposes of this section, a disparate impact is not
- 25 sufficient by itself to demonstrate an intent to discriminate.
- 26 (d) This section does not apply to an insurance entity for
- 27 purposes of providing insurance services if the entity is subject

- 1 to applicable statutes regulating unfair discrimination, unfair
- 2 methods of competition, or unfair or deceptive acts or practices
- 3 related to the business of insurance.
- 4 (e) A federally insured financial institution is considered
- 5 to be in compliance with this section if the institution complies
- 6 with all federal and state banking laws and regulations.
- 7 Sec. 552.057. CERTAIN SEXUALLY EXPLICIT CONTENT AND CHILD
- 8 PORNOGRAPHY. A person may not:
- 9 (1) develop or distribute an artificial intelligence
- 10 system with the sole intent of producing, assisting or aiding in
- 11 producing, or distributing:
- 12 (A) visual material in violation of Section
- 13 43.26, Penal Code; or
- 14 (B) deep fake videos or images in violation of
- 15 Section 21.165, Penal Code; or
- 16 (2) intentionally develop or distribute an artificial
- 17 intelligence system that engages in text-based conversations that
- 18 simulate or describe sexual conduct, as that term is defined by
- 19 Section 43.25, Penal Code, while impersonating or imitating a child
- 20 younger than 18 years of age.
- SUBCHAPTER C. ENFORCEMENT
- Sec. 552.101. ENFORCEMENT AUTHORITY. (a) The attorney
- 23 general has exclusive authority to enforce this chapter, except to
- 24 the extent provided by Section 552.106.
- (b) This chapter does not provide a basis for, and is not
- 26 subject to, a private right of action for a violation of this
- 27 <u>chapter or any other law.</u>

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Sec. 552.102. INFORMATION AND COMPLAINTS. The attorney
1
   general shall create and maintain an online mechanism on the
2
   attorney general's Internet website through which a consumer may
3
   submit a complaint under this chapter to the attorney general.
4
         Sec. 552.103. INVESTIGATIVE AUTHORITY. (a)
5
   attorney general receives a complaint through the online mechanism
6
   under Section 552.102 alleging a violation of this chapter, the
7
   attorney general may issue a civil investigative demand to
8
   determine if a violation has occurred. The attorney general shall
   issue demands in accordance with and under the procedures
10
   established under Section 15.10.
11
         (b) The attorney general may request from the person
12
   reported through the online mechanism, pursuant to a civil
13
   investigative demand issued under Subsection (a):
14
              (1) a high-level description of the purpose, intended
15
   use, deployment context, and associated benefits of the artificial
16
   intelligence system with which the person is affiliated;
17
              (2) a description of the type of data used to program
18
   or train the artificial intelligence system;
19
              (3) a high-level description of the categories of data
20
   processed as inputs for the artificial intelligence system;
21
              (4) a high-level description of the outputs produced
22
   by the artificial intelligence system;
23
              (5) any metrics the person uses to evaluate the
24
   performance of the artificial intelligence system;
25
               (6) any known limitations of the artificial
26
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intelligence system;

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1	(7) a high-level description of the post-deployment
2	monitoring and user safeguards the person uses for the artificial
3	intelligence system, including, if the person is a deployer, the
4	oversight, use, and learning process established by the person to
5	address issues arising from the system's deployment; or
6	(8) any other relevant documentation reasonably
7	necessary for the attorney general to conduct an investigation
8	under this section.
9	Sec. 552.104. NOTICE OF VIOLATION; OPPORTUNITY TO CURE.
10	(a) If the attorney general determines that a person has violated
11	or is violating this chapter, the attorney general shall notify the
12	person in writing of the determination, identifying the specific
13	provisions of this chapter the attorney general alleges have been
14	or are being violated.
15	(b) The attorney general may not bring an action against the
16	person:
17	(1) before the 60th day after the date the attorney
18	general provides the notice under Subsection (a); or
19	(2) if, before the 60th day after the date the attorney
20	general provides the notice under Subsection (a), the person:
21	(A) cures the identified violation; and
22	(B) provides the attorney general with a written
23	statement that the person has:
24	(i) cured the alleged violation;
25	(ii) provided supporting documentation to
26	show the manner in which the person cured the violation; and
27	(iii) made any necessary changes to

- 1 internal policies to reasonably prevent further violation of this
- 2 chapter.
- 3 Sec. 552.105. CIVIL PENALTY; INJUNCTION. (a) A person who
- 4 violates this chapter and does not cure the violation under Section
- 5 552.104 is liable to this state for a civil penalty in an amount of:
- 6 (1) for each violation the court determines to be
- 7 curable or a breach of a statement submitted to the attorney general
- 8 under Section 552.104(b)(2), not less than \$10,000 and not more
- 9 than \$12,000;
- 10 (2) for each violation the court determines to be
- 11 uncurable, not less than \$80,000 and not more than \$200,000; and
- 12 (3) for a continued violation, not less than \$2,000
- 13 and not more than \$40,000 for each day the violation continues.
- (b) The attorney general may bring an action in the name of
- 15 this state to:
- 16 (1) collect a civil penalty under this section;
- 17 (2) seek injunctive relief against further violation
- 18 of this chapter; and
- 19 (3) recover attorney's fees and reasonable court costs
- 20 or other investigative expenses.
- (c) There is a rebuttable presumption that a person used
- 22 reasonable care as required under this chapter.
- 23 (d) A defendant in an action under this section may seek an
- 24 expedited hearing or other process, including a request for
- 25 declaratory judgment, if the person believes in good faith that the
- 26 person has not violated this chapter.
- (e) A defendant in an action under this section may not be

1	<pre>found liable if:</pre>
2	(1) another person uses the artificial intelligence
3	system affiliated with the defendant in a manner prohibited by this
4	<pre>chapter; or</pre>
5	(2) the defendant discovers a violation of this
6	<pre>chapter through:</pre>
7	(A) feedback from a developer, deployer, or other
8	person who believes a violation has occurred;
9	(B) testing, including adversarial testing or
10	<pre>red-team testing;</pre>
11	(C) following guidelines set by applicable state
12	agencies; or
13	(D) if the defendant substantially complies with
14	the most recent version of the "Artificial Intelligence Risk
15	Management Framework: Generative Artificial Intelligence Profile"
16	published by the National Institute of Standards and Technology or
17	another nationally or internationally recognized risk management
18	framework for artificial intelligence systems, an internal review
19	process.
20	(f) The attorney general may not bring an action to collect
21	a civil penalty under this section against a person for an
22	artificial intelligence system that has not been deployed.
23	Sec. 552.106. ENFORCEMENT ACTIONS BY STATE AGENCIES. (a) A
24	state agency may impose sanctions against a person licensed,
25	registered, or certified by that agency for a violation of
26	Subchapter B if:
27	(1) the person has been found in violation of this

27

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1 <u>chapter under Section 552.105; and</u>
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- 2 (2) the attorney general has recommended additional
- 3 enforcement by the applicable agency.
- 4 (b) Sanctions under this section may include:
- 5 (1) suspension, probation, or revocation of a license,
- 6 registration, certificate, or other authorization to engage in an
- 7 activity; and
- 8 (2) a monetary penalty not to exceed \$100,000.
- 9 CHAPTER 553. ARTIFICIAL INTELLIGENCE REGULATORY SANDBOX PROGRAM
- 10 <u>SUBCHAPTER A. GENERAL PROVISIONS</u>
- Sec. 553.001. DEFINITIONS. In this chapter:
- (1) "Applicable agency" means a department of this
- 13 state established by law to regulate certain types of business
- 14 activity in this state and the people engaging in that business,
- 15 including the issuance of licenses and registrations, that the
- 16 department determines would regulate a program participant if the
- 17 person were not operating under this chapter.
- 18 (2) "Department" means the Texas Department of
- 19 Information Resources.
- 20 (3) "Program" means the regulatory sandbox program
- 21 established under this chapter that allows a person, without being
- 22 licensed or registered under the laws of this state, to test an
- 23 artificial intelligence system for a limited time and on a limited
- 24 basis.
- 25 (4) "Program participant" means a person whose
- 26 application to participate in the program is approved and who may
- 27 test an artificial intelligence system under this chapter.

3	department, in consultation with the council, shall create a
4	
5	protection and limited access to the market in this state to test
6	innovative artificial intelligence systems without obtaining a
7	license, registration, or other regulatory authorization.
8	(b) The program is designed to:
9	(1) promote the safe and innovative use of artificial
10	intelligence systems across various sectors including healthcare,
11	finance, education, and public services;
12	(2) encourage responsible deployment of artificial

SUBCHAPTER B. SANDBOX PROGRAM FRAMEWORK

Sec. 553.051. ESTABLISHMENT OF SANDBOX PROGRAM. (a)

15 (3) provide clear guidelines for a person who develops

intelligence systems while balancing the need for consumer

- 16 an artificial intelligence system to test systems while certain
- 17 laws and regulations related to the testing are waived or
- 18 suspended; and

1

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14

- (4) allow a person to engage in research, training,
- 20 testing, or other pre-deployment activities to develop an
- 21 artificial intelligence system.

protection, privacy, and public safety;

- (c) The attorney general may not file or pursue charges
- 23 against a program participant for violation of a law or regulation
- 24 waived under this chapter that occurs during the testing period.
- 25 (d) A state agency may not file or pursue punitive action
- 26 against a program participant, including the imposition of a fine
- 27 or the suspension or revocation of a license, registration, or

The

- 1 other authorization, for violation of a law or regulation waived
- 2 under this chapter that occurs during the testing period.
- 3 (e) Notwithstanding Subsections (c) and (d), the
- 4 requirements of Subchapter B, Chapter 552, may not be waived, and
- 5 the attorney general or a state agency may file or pursue charges or
- 6 action against a program participant who violates that subchapter.
- 7 Sec. 553.052. APPLICATION FOR PROGRAM PARTICIPATION. (a)
- 8 A person must obtain approval from the department and any
- 9 applicable agency before testing an artificial intelligence system
- 10 under the program.
- 11 (b) The department by rule shall prescribe the application
- 12 form. The form must require the applicant to:
- (1) provide a detailed description of the artificial
- 14 intelligence system the applicant desires to test in the program,
- 15 and its intended use;
- 16 (2) include a benefit assessment that addresses
- 17 potential impacts on consumers, privacy, and public safety;
- 18 (3) describe the applicant's plan for mitigating any
- 19 adverse consequences that may occur during the test; and
- 20 (4) provide proof of compliance with any applicable
- 21 federal artificial intelligence laws and regulations.
- Sec. 553.053. <u>DURATION AND SCOPE</u> OF PARTICIPATION. (a) A
- 23 program participant approved by the department and each applicable
- 24 agency may test and deploy an artificial intelligence system under
- 25 the program for a period of not more than 36 months.
- 26 (b) The department may extend a test under this chapter if
- 27 the department finds good cause for the test to continue.

1	Sec. 553.054. EFFICIENT USE OF RESOURCES. The department
2	shall coordinate the activities under this subchapter and any other
3	law relating to artificial intelligence systems to ensure efficient
4	system implementation and to streamline the use of department
5	resources, including information sharing and personnel.
6	SUBCHAPTER C. OVERSIGHT AND COMPLIANCE
7	Sec. 553.101. COORDINATION WITH APPLICABLE AGENCY. (a)
8	The department shall coordinate with all applicable agencies to
9	oversee the operation of a program participant.
10	(b) The council or an applicable agency may recommend to the
11	department that a program participant be removed from the program
12	if the council or applicable agency finds that the program
13	participant's artificial intelligence system:
14	(1) poses an undue risk to public safety or welfare;
15	(2) violates any federal law or regulation; or
16	(3) violates any state law or regulation not waived
17	under the program.
18	Sec. 553.102. PERIODIC REPORT BY PROGRAM PARTICIPANT. (a)
19	A program participant shall provide a quarterly report to the
20	department.
21	(b) The report shall include:
22	(1) metrics for the artificial intelligence system's
23	<pre>performance;</pre>
24	(2) updates on how the artificial intelligence system
25	mitigates any risks associated with its operation; and
26	(3) feedback from consumers and affected stakeholders
2.7	that are using an artificial intelligence system tested under this

```
1
   chapter.
 2
          (c) The department shall maintain confidentiality regarding
 3
   the intellectual property, trade secrets, and other sensitive
   information it obtains through the program.
4
         Sec. 553.103. ANNUAL REPORT BY DEPARTMENT. (a)
5
                                                                 The
   department shall submit an annual report to the legislature.
6
7
              The report shall include:
8
               (1) the number of program participants testing an
   artificial intelligence system in the program;
9
               (2) the overall performance and impact of artificial
10
   intelligence systems tested in the program; and
11
               (3) recommendations on changes to laws or regulations
12
   for future legislative consideration.
13
           CHAPTER 554. TEXAS ARTIFICIAL INTELLIGENCE COUNCIL
14
           SUBCHAPTER A. CREATION AND ORGANIZATION OF COUNCIL
15
         Sec. 554.001. CREATION OF COUNCIL. (a)
                                                          The
                                                               Texas
16
17
   Artificial Intelligence Council is created to:
               (1) ensure artificial intelligence systems in this
18
   state are ethical and developed in the public's best interest;
19
               (2) ensure artificial intelligence systems in this
20
   state do not harm public safety or undermine individual freedoms by
21
   finding issues and making recommendations to the legislature
22
   regarding the Penal Code and Chapter 82, Civil Practice and
23
24
   Remedies Code;
               (3) identify existing laws and regulations that impede
25
```

innovation in the development of artificial intelligence systems

and recommend appropriate reforms;

26

27

1	(4) analyze opportunities to improve the efficiency
2	and effectiveness of state government operations through the use of
3	artificial intelligence systems;
4	(5) make recommendations to applicable state agencies
5	regarding the use of artificial intelligence systems to improve the
6	agencies' efficiency and effectiveness;
7	(6) evaluate potential instances of regulatory
8	capture, including undue influence by technology companies or
9	disproportionate burdens on smaller innovators caused by the use of
10	artificial intelligence systems;
11	(7) evaluate the influence of technology companies on
12	other companies and determine the existence or use of tools or
13	processes designed to censor competitors or users through the use
14	of artificial intelligence systems;
15	(8) offer guidance and recommendations to the
16	legislature on the ethical and legal use of artificial intelligence
17	systems;
18	(9) conduct and publish the results of a study on the
19	current regulatory environment for artificial intelligence
20	systems;
21	(10) receive reports from the Department of
22	Information Resources regarding the regulatory sandbox program
23	under Chapter 553; and
24	(11) make recommendations for improvements to the
25	regulatory sandbox program under Chapter 553.
26	(b) The council is administratively attached to the
27	Department of Information Resources, and the department shall

- 1 provide administrative support to the council as provided by this
- 2 section.
- 3 (c) The Department of Information Resources and the council
- 4 shall enter into a memorandum of understanding detailing:
- 5 (1) the administrative support the council requires
- 6 from the department to fulfill the council's purposes;
- 7 (2) the reimbursement of administrative expenses to
- 8 the department; and
- 9 (3) any other provisions necessary to ensure the
- 10 efficient operation of the council.
- 11 Sec. 554.002. COUNCIL MEMBERSHIP. (a) The council is
- 12 composed of seven members as follows:
- (1) three members of the public appointed by the
- 14 governor;
- 15 (2) two members of the public appointed by the
- 16 <u>lieutenant governor; and</u>
- 17 (3) two members of the public appointed by the speaker
- 18 of the house of representatives.
- (b) Members of the council serve staggered four-year terms,
- 20 with the terms of three or four members expiring every two years.
- (c) The governor shall appoint a chair from among the
- 22 members, and the council shall elect a vice chair from its
- 23 membership.
- 24 (d) The council may establish an advisory board composed of
- 25 individuals from the public who possess expertise directly related
- 26 to the council's functions, including technical, ethical,
- 27 regulatory, and other relevant areas.

1	Sec. 554.003. QUALIFICATIONS. Members of the council must	
2	be Texas residents and have knowledge or expertise in one or more of	
3	the following areas:	
4	<pre>(1) artificial intelligence systems;</pre>	
5	(2) data privacy and security;	
6	(3) ethics in technology or law;	
7	(4) public policy and regulation;	
8	(5) risk management related to artificial	
9	<pre>intelligence systems;</pre>	
10	(6) improving the efficiency and effectiveness of	
11	<pre>governmental operations; or</pre>	
12	(7) anticompetitive practices and market fairness.	
13	Sec. 554.004. STAFF AND ADMINISTRATION. The council may	
14	hire an executive director and other personnel as necessary to	
15	perform its duties.	
16	SUBCHAPTER B. POWERS AND DUTIES OF COUNCIL	
17	Sec. 554.101. ISSUANCE OF REPORTS. (a) The council may	
18	issue reports to the legislature regarding the use of artificial	
19	intelligence systems in this state.	
20	(b) The council may issue reports on:	
21	(1) the compliance of artificial intelligence systems	
22	in this state with the laws of this state;	
23	(2) the ethical implications of deploying artificial	
24	<pre>intelligence systems in this state;</pre>	
25	(3) data privacy and security concerns related to	
26	artificial intelligence systems in this state; or	
27	(4) potential liability or legal risks associated with	

- 1 the use of artificial intelligence systems in this state.
- 2 Sec. 554.102. TRAINING AND EDUCATIONAL OUTREACH. The
- 3 council shall conduct training programs for state agencies and
- 4 local governments on the use of artificial intelligence systems.
- 5 Sec. 554.103. LIMITATION OF AUTHORITY. The council may
- 6 not:
- 7 (1) adopt rules or promulgate guidance that is binding
- 8 for any entity;
- 9 (2) interfere with or override the operation of a
- 10 state agency; or
- 11 (3) perform a duty or exercise a power not granted by
- 12 this chapter.
- 13 SECTION 5. Section 325.011, Government Code, is amended to
- 14 read as follows:
- 15 Sec. 325.011. CRITERIA FOR REVIEW. The commission and its
- 16 staff shall consider the following criteria in determining whether
- 17 a public need exists for the continuation of a state agency or its
- 18 advisory committees or for the performance of the functions of the
- 19 agency or its advisory committees:
- 20 (1) the efficiency and effectiveness with which the
- 21 agency or the advisory committee operates;
- 22 (2)(A) an identification of the mission, goals, and
- 23 objectives intended for the agency or advisory committee and of the
- 24 problem or need that the agency or advisory committee was intended
- 25 to address; and
- 26 (B) the extent to which the mission, goals, and
- 27 objectives have been achieved and the problem or need has been

- 1 addressed;
- 2 (3)(A) an identification of any activities of the
- 3 agency in addition to those granted by statute and of the authority
- 4 for those activities; and
- 5 (B) the extent to which those activities are
- 6 needed;
- 7 (4) an assessment of authority of the agency relating
- 8 to fees, inspections, enforcement, and penalties;
- 9 (5) whether less restrictive or alternative methods of
- 10 performing any function that the agency performs could adequately
- 11 protect or provide service to the public;
- 12 (6) the extent to which the jurisdiction of the agency
- 13 and the programs administered by the agency overlap or duplicate
- 14 those of other agencies, the extent to which the agency coordinates
- 15 with those agencies, and the extent to which the programs
- 16 administered by the agency can be consolidated with the programs of
- 17 other state agencies;
- 18 (7) the promptness and effectiveness with which the
- 19 agency addresses complaints concerning entities or other persons
- 20 affected by the agency, including an assessment of the agency's
- 21 administrative hearings process;
- 22 (8) an assessment of the agency's rulemaking process
- 23 and the extent to which the agency has encouraged participation by
- 24 the public in making its rules and decisions and the extent to which
- 25 the public participation has resulted in rules that benefit the
- 26 public;
- 27 (9) the extent to which the agency has complied with:

- 1 (A) federal and state laws and applicable rules
- 2 regarding equality of employment opportunity and the rights and
- 3 privacy of individuals; and
- 4 (B) state law and applicable rules of any state
- 5 agency regarding purchasing guidelines and programs for
- 6 historically underutilized businesses;
- 7 (10) the extent to which the agency issues and
- 8 enforces rules relating to potential conflicts of interest of its
- 9 employees;
- 10 (11) the extent to which the agency complies with
- 11 Chapters 551 and 552 and follows records management practices that
- 12 enable the agency to respond efficiently to requests for public
- 13 information;
- 14 (12) the effect of federal intervention or loss of
- 15 federal funds if the agency is abolished;
- 16 (13) the extent to which the purpose and effectiveness
- 17 of reporting requirements imposed on the agency justifies the
- 18 continuation of the requirement; [and]
- 19 (14) an assessment of the agency's cybersecurity
- 20 practices using confidential information available from the
- 21 Department of Information Resources or any other appropriate state
- 22 agency; and
- 23 (15) an assessment of the agency's use of artificial
- 24 intelligence systems, as that term is defined by Section 551.001,
- 25 Business & Commerce Code, in its operations and its oversight of the
- 26 use of artificial intelligence systems by persons under the
- 27 agency's jurisdiction, and any related impact on the agency's

- 1 ability to achieve its mission, goals, and objectives, made using
- 2 information available from the Department of Information
- 3 Resources, the attorney general, or any other appropriate state
- 4 agency.
- 5 SECTION 6. Section 2054.068(b), Government Code, is amended
- 6 to read as follows:
- 7 (b) The department shall collect from each state agency
- 8 information on the status and condition of the agency's information
- 9 technology infrastructure, including information regarding:
- 10 (1) the agency's information security program;
- 11 (2) an inventory of the agency's servers, mainframes,
- 12 cloud services, and other information technology equipment;
- 13 (3) identification of vendors that operate and manage
- 14 the agency's information technology infrastructure; [and]
- 15 (4) any additional related information requested by
- 16 the department; and
- 17 (5) an evaluation of the use or considered use of
- 18 artificial intelligence systems, as defined by Section 551.001,
- 19 Business & Commerce Code, by each state agency.
- SECTION 7. Section 2054.0965(b), Government Code, is
- 21 amended to read as follows:
- (b) Except as otherwise modified by rules adopted by the
- 23 department, the review must include:
- 24 (1) an inventory of the agency's major information
- 25 systems, as defined by Section 2054.008, and other operational or
- 26 logistical components related to deployment of information
- 27 resources as prescribed by the department;

- 1 (2) an inventory of the agency's major databases,
- 2 artificial intelligence systems, as defined by Section 551.001,
- 3 Business & Commerce Code, and applications;
- 4 (3) a description of the agency's existing and planned
- 5 telecommunications network configuration;
- 6 (4) an analysis of how information systems,
- 7 components, databases, applications, and other information
- 8 resources have been deployed by the agency in support of:
- 9 (A) applicable achievement goals established
- 10 under Section 2056.006 and the state strategic plan adopted under
- 11 Section 2056.009;
- 12 (B) the state strategic plan for information
- 13 resources; and
- 14 (C) the agency's business objectives, mission,
- 15 and goals;
- 16 (5) agency information necessary to support the state
- 17 goals for interoperability and reuse; and
- 18 (6) confirmation by the agency of compliance with
- 19 state statutes, rules, and standards relating to information
- 20 resources.
- 21 SECTION 8. Not later than September 1, 2026, the attorney
- 22 general shall post on the attorney general's Internet website the
- 23 information and online mechanism required by Section 552.102,
- 24 Business & Commerce Code, as added by this Act.
- 25 SECTION 9. This Act takes effect January 1, 2026.

# ADOPTED

## MAY 23 2025

Latery Saw Secretary of the Senate

FLOOR AMENDMENT NO.\_\_\_\_

BY:

C. Sohnal

- 1 Amend C.S.H.B. No. 149 (senate committee report) in SECTION 4
- 2 of the bill as follows:
- 3 (1) In added Section 552.055, Business & Commerce Code (page
- 4 4, line 35), between "PROTECTION." and " $\underline{A}$ ", insert "(a)".
- 5 (2) At the end of added Section 552.055, Business & Commerce
- 6 Code (page 4, between lines 39 and 40), add the following:
- 7 (b) This section is remedial in purpose and may not be
- 8 construed to create or expand any right guaranteed by the United
- 9 States Constitution.

## ADOPTED

MAY 23 2025

Latery Secretary of the Senate

BY: C. Mary

1	Amend C.S.H.B. No. 149 (senate committee report) in SECTION 4
2	of the bill, at the end of added Section 552.001, Business &
3	Commerce Code (page 3, between lines 13 and 14), by adding the
4	following:
5	(3) "Governmental entity" means any department,
6	commission, board, office, authority, or other administrative unit
7	of this state or of any political subdivision of this state, that
8	exercises governmental functions under the authority of the laws of
9	this state. The term does not include:
10	(A) a hospital district created under the Health
11	and Safety Code or Article IX, Texas Constitution; or
12	(B) an institution of higher education, as
13	defined by Section 61.003, Education Code, including any university

14 system or any component institution of the system.

## ADOPTED

MAY 23 2025

Latry Saw Secretary of the Senate

floor amendment no.  ${\mathscr O}$ 

Y: Co. Odwyd

- 1 Amend C.S.H.B. No. 149 (senate committee report) by adding
- 2 the following appropriately numbered SECTION to the bill and
- 3 renumbering subsequent SECTIONS of the bill accordingly:
- 4 SECTION \_\_\_\_. (a) Notwithstanding any other section of this
- 5 Act, in a state fiscal year, a state agency to which this Act
- 6 applies is not required to implement a provision found in another
- 7 section of this Act that is drafted as a mandatory provision
- 8 imposing a duty on the agency to take an action unless money is
- 9 specifically appropriated to the agency for that fiscal year to
- 10 carry out that duty. The agency may implement the provision in
- 11 that fiscal year to the extent other funding is available to the
- 12 agency to do so.
- 13 (b) If, as authorized by Subsection (a) of this section, the
- 14 state agency does not implement the mandatory provision in a state
- 15 fiscal year, the state agency, in its legislative budget request
- 16 for the next state fiscal biennium, shall certify that fact to the
- 17 Legislative Budget Board and include a written estimate of the
- 18 costs of implementing the provision in each year of that next state
- 19 fiscal biennium.

1

## FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

May 26, 2025

TO: Honorable Dustin Burrows, Speaker of the House, House of Representatives

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB149 by Capriglione (Relating to regulation of the use of artificial intelligence systems in this state; providing civil penalties.), As Passed 2nd House

Estimated Two-year Net Impact to General Revenue Related Funds for HB149, As Passed 2nd House: a negative impact of (\$24,937,448) through the biennium ending August 31, 2027.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

## General Revenue-Related Funds, Five- Year Impact:

Fiscal Year	to	
2026	(\$14,590,033)	
2027	(\$10,347,415)	
2028	(\$10,222,415)	
2029	(\$10,222,415)	
2030	(\$10,222,415)	

## All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Change in Number of State Employees from FY 2025
2026	(\$14,590,033)	20.0
2027	(\$10,347,415)	20.0
2028	(\$10,222,415)	20.0
2029	(\$10,222,415)	20.0
2030	(\$10,222,415)	20.0

## Fiscal Analysis

The bill requires disclosure of an artificial intelligence system to consumers; lists the prohibited uses of artificial intelligence; and lists the prohibitions on the capture of biometric identifiers, political viewpoint and other types of discrimination, and certain sexually explicit videos, images and child pornography.

The bill empowers the attorney general with the exclusive authority to enforce the chapter and requires the development of an online mechanism on the attorney general's website through which consumers may submit a complaint under the chapter.

The bill authorizes a state agency to sanction an individual licensed, registered, or certified by that agency for violations of the chapter, including the suspension, probation, or revocation of a license, registration, certificate, or other form of permission to engage in an activity, and monetary penalties up to \$100,000.

The bill requires the Department of Information Resources (DIR), in coordination with the Texas Artificial Intelligence Council, to administer the Artificial Intelligence Regulatory Sandbox Program, which is intended to provide legal protection and limited access to the market in this state for a person to test innovative artificial intelligence systems without obtaining a license, registration, or other regulatory authorization.

The bill requires DIR to coordinate with all relevant state regulatory agencies to oversee the operations of the sandbox participants, and authorizes the council or a relevant agency to recommend that a participant's sandbox privileges be revoked in certain instances. DIR would be required to report annually on the status of the program and provide legislative recommendations.

The bill establishes the "Texas Artificial Intelligence Council" which is administratively attached to DIR and requires administrative support to be provided to the council through a memorandum of understanding.

The bill details the powers and duties of the council and requires it to conduct training programs for state agencies & local governments.

An agency would not be required to implement this bill unless money were specifically appropriated for that purpose.

#### Methodology

The Department of Information Resources indicates an additional eight full-time equivalent (8.0 FTEs) positions are required to implement the legislation, totaling \$1,072,996 in each fiscal year. Additional FTEs include: 2.0 Systems Analysts VII to act as technical subject matter experts that are high level AI intelligence technologists (\$344,544 per fiscal year); 2.0 Programmers VI to be technology implementors that can coordinate the testing and evaluation of systems in the sandbox (\$344,544 per fiscal year); 1.0 Compliance Analyst IV to act as subject matter expert on AI policy and risk and privacy (\$114,099 per fiscal year); 1.0 Contract Specialist V as subject matter expert on procurement and contracting (\$85,869 per fiscal year); 1.0 Program Management Specialist III as a program coordinator (\$113,278 per fiscal year); and 1.0 Technical Writer II to craft the annual report to the Legislature and assist in the creation of requirements and procedures (\$70,662 per fiscal year).

The Office of the Attorney General (OAG) indicates an additional twelve full-time equivalent (12.0 FTEs) positions are required to implement the legislation, totaling \$1,269,060 in each fiscal year. Additional FTEs include: 1.0 Assistant Attorney General VI (\$165,850 per fiscal year), 1.0 Assistant Attorneys General V (\$150,773 per fiscal year), 2.0 Assistant Attorneys General III (\$205,960 per fiscal year), 1.0 Compliance Analyst II (\$70,662 per fiscal year), 1.0 Data Analyst V (\$102,980 per fiscal year), 1.0 Data Analyst III (\$75,376 per fiscal year), 1.0 Investigator V (\$75,376 per fiscal year), 2.0 Legal Assistants V (\$171,738 per fiscal year), 1.0 Programmer VI (\$137,066 per fiscal year), and 1.0 Systems Administrator VI (\$113,278 per fiscal year).

Associated retirement, social security, group insurance, and agency payroll contributions for 20.0 FTEs would be \$700,743 per fiscal year. Associated equipment, supplies, travel and operating costs for 20.0 FTEs are assumed to be \$159,692 in fiscal year 2026, and \$98,754 each year thereafter.

Additionally, OAG would require \$4,000,000 annually to retain consulting and testifying experts with specialized knowledge in artificial intelligence systems such as machine learning engineers for the investigation and litigation of cases involving complex evidence and issues, as well as \$250,000 in fiscal year 2026 and \$125,000 in fiscal year 2027 for IT Staff Augmentation Contracts through DIR for project management.

The bill authorizes OAG to bring action in the name of the state to restrain a person from violating the chapter and allows the attorney general to recover attorney's fees and collect fines for violations. However, the amounts and timing of any administrative penalty revenue and the recovery of reasonable fee and expense revenue by OAG are unknown. As such, the fiscal impact cannot be determined.

The bill administratively attaches the AI Council to DIR, and requires DIR to provide administrative support to the Council. This analysis assumes any administrative costs incurred by the Council could be absorbed using existing resources.

## **Technology**

According to DIR, technology costs are expected to be \$3,000,000 per fiscal year. This includes \$1,000,000 in each fiscal year for estimated professional service costs for security and compliance audits, as well as vendor and agency support for the AI Sandbox. This cost will depend on the number and type of AI system participants invited in the sandbox program. Costs per instance of AI in the sandbox could range from \$50,000 to \$400,000. Also included is \$2,000,000 per fiscal year for cloud service costs for hosting and computing for the regulatory sandbox program.

According to the Office of the Attorney General, technology costs include one-time costs of \$4,137,542 in fiscal year 2026 and a recurring cost in each FY 2026-2030 of \$80,862. One-time costs include the development of a consumer complaint mechanism, automated notice generation, case management and enforcement tools, and various IT equipment. Annual recurring charges cover data center services, voice lines, and additional licensing through Salesforce and Box.

## **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 116 Sunset Advisory Commission, 212 Office of Court Administration, Texas Judicial Council, 302

Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 320 Texas Workforce Commission, 352 Bond Review Board, 452 Department of Licensing and Regulation, 503 Texas Medical Board, 529 Health and Human Services Commission, 582 Commission on Environmental Quality, 601 Department of Transportation, 710 Texas A&M University

System Administrative and General Offices, 720 The University of Texas System Administration

LBB Staff: JMc, RStu, CSmi, LCO, CMA, NV, SD, KTw

## FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

May 21, 2025

TO: Honorable Charles Schwertner, Chair, Senate Committee on Business & Commerce

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB149 by Capriglione (relating to regulation of the use of artificial intelligence systems in this state; providing civil penalties.), Committee Report 2nd House, Substituted

**Estimated Two-year Net Impact to General Revenue Related Funds** for HB149, Committee Report 2nd House, Substituted: a negative impact of (\$24,937,448) through the biennium ending August 31, 2027.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

## General Revenue-Related Funds, Five- Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2026	(\$14,590,033)	
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## All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Change in Number of State Employees from FY 2025
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2028	(\$10,222,415)	20.0
2029	(\$10,222,415)	20.0
2030	(\$10,222,415)	20.0

## **Fiscal Analysis**

The bill requires disclosure of an artificial intelligence system to consumers; lists the prohibited uses of artificial intelligence; and lists the prohibitions on the capture of biometric identifiers, political viewpoint and other types of discrimination, and certain sexually explicit videos, images and child pornography.

The bill empowers the attorney general with the exclusive authority to enforce the chapter and requires the development of an online mechanism on the attorney general's website through which consumers may submit a complaint under the chapter.

The bill authorizes a state agency to sanction an individual licensed, registered, or certified by that agency for violations of the chapter, including the suspension, probation, or revocation of a license, registration, certificate, or other form of permission to engage in an activity, and monetary penalties up to \$100,000.

The bill requires the Department of Information Resources (DIR), in coordination with the Texas Artificial Intelligence Council, to administer the Artificial Intelligence Regulatory Sandbox Program, which is intended to provide legal protection and limited access to the market in this state for a person to test innovative artificial intelligence systems without obtaining a license, registration, or other regulatory authorization.

The bill requires DIR to coordinate with all relevant state regulatory agencies to oversee the operations of the sandbox participants, and authorizes the council or a relevant agency to recommend that a participant's sandbox privileges be revoked in certain instances. DIR would be required to report annually on the status of the program and provide legislative recommendations.

The bill establishes the "Texas Artificial Intelligence Council" which is administratively attached to DIR and requires administrative support to be provided to the council through a memorandum of understanding.

The bill details the powers and duties of the council and requires it to conduct training programs for state agencies & local governments.

#### Methodology

The Department of Information Resources indicates an additional eight full-time equivalent (8.0 FTEs) positions are required to implement the legislation, totaling \$1,072,996 in each fiscal year. Additional FTEs include: 2.0 Systems Analysts VII to act as technical subject matter experts that are high level AI intelligence technologists (\$344,544 per fiscal year); 2.0 Programmers VI to be technology implementors that can coordinate the testing and evaluation of systems in the sandbox (\$344,544 per fiscal year); 1.0 Compliance Analyst IV to act as subject matter expert on AI policy and risk and privacy (\$114,099 per fiscal year); 1.0 Contract Specialist V as subject matter expert on procurement and contracting (\$85,869 per fiscal year); 1.0 Program Management Specialist III as a program coordinator (\$113,278 per fiscal year); and 1.0 Technical Writer II to craft the annual report to the Legislature and assist in the creation of requirements and procedures (\$70,662 per fiscal year).

The Office of the Attorney General (OAG) indicates an additional twelve full-time equivalent (12.0 FTEs) positions are required to implement the legislation, totaling \$1,269,060 in each fiscal year. Additional FTEs include: 1.0 Assistant Attorney General VI (\$165,850 per fiscal year), 1.0 Assistant Attorneys General V (\$150,773 per fiscal year), 2.0 Assistant Attorneys General III (\$205,960 per fiscal year), 1.0 Compliance Analyst II (\$70,662 per fiscal year), 1.0 Data Analyst V (\$102,980 per fiscal year), 1.0 Data Analyst III (\$75,376 per fiscal year), 1.0 Investigator V (\$75,376 per fiscal year), 2.0 Legal Assistants V (\$171,738 per fiscal year), 1.0 Programmer VI (\$137,066 per fiscal year), and 1.0 Systems Administrator VI (\$113,278 per fiscal year).

Associated retirement, social security, group insurance, and agency payroll contributions for 20.0 FTEs would be \$700,743 per fiscal year. Associated equipment, supplies, travel and operating costs for 20.0 FTEs are assumed to be \$159,692 in fiscal year 2026, and \$98,754 each year thereafter.

Additionally, OAG would require \$4,000,000 annually to retain consulting and testifying experts with specialized knowledge in artificial intelligence systems such as machine learning engineers for the investigation and litigation of cases involving complex evidence and issues, as well as \$250,000 in fiscal year 2026 and \$125,000 in fiscal year 2027 for IT Staff Augmentation Contracts through DIR for project management.

The bill authorizes OAG to bring action in the name of the state to restrain a person from violating the chapter and allows the attorney general to recover attorney's fees and collect fines for violations. However, the amounts and timing of any administrative penalty revenue and the recovery of reasonable fee and expense revenue by

OAG are unknown. As such, the fiscal impact cannot be determined.

The bill administratively attaches the AI Council to DIR, and requires DIR to provide administrative support to the Council. This analysis assumes any administrative costs incurred by the Council could be absorbed using existing resources.

#### **Technology**

According to DIR, technology costs are expected to be \$3,000,000 per fiscal year. This includes \$1,000,000 in each fiscal year for estimated professional service costs for security and compliance audits, as well as vendor and agency support for the AI Sandbox. This cost will depend on the number and type of AI system participants invited in the sandbox program. Costs per instance of AI in the sandbox could range from \$50,000 to \$400,000. Also included is \$2,000,000 per fiscal year for cloud service costs for hosting and computing for the regulatory sandbox program.

According to the Office of the Attorney General, technology costs include one-time costs of \$4,137,542 in fiscal year 2026 and a recurring cost in each FY 2026-2030 of \$80,862. One-time costs include the development of a consumer complaint mechanism, automated notice generation, case management and enforcement tools, and various IT equipment. Annual recurring charges cover data center services, voice lines, and additional licensing through Salesforce and Box.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 116 Sunset Advisory Commission, 212 Office of Court Administration, Texas Judicial Council, 302

Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 320 Texas Workforce Commission, 352 Bond Review Board, 452 Department of Licensing and Regulation, 503 Texas Medical Board, 529 Health and Human Services Commission, 582 Commission on Environmental Quality, 601 Department of Transportation, 710 Texas A&M University

System Administrative and General Offices, 720 The University of Texas System Administration

LBB Staff: JMc, RStu, CSmi, LCO, CMA, NV, SD, KTw

## FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

May 1, 2025

TO: Honorable Charles Schwertner, Chair, Senate Committee on Business & Commerce

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB149 by Capriglione (Relating to regulation of the use of artificial intelligence systems in this state; providing civil penalties.), As Engrossed

**Estimated Two-year Net Impact to General Revenue Related Funds** for HB149, As Engrossed: a negative impact of (\$25,062,448) through the biennium ending August 31, 2027.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

## General Revenue-Related Funds, Five- Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2026	(\$14,590,033)	
2027	(\$10,472,415)	
2028	(\$10,222,415)	
2029	(\$10,222,415)	
2030	(\$10,222,415)	

## All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Change in Number of State Employees from FY 2025
2026	(\$14,590,033)	20.0
2027	(\$10,472,415)	20.0
2028	(\$10,222,415)	20.0
2029	(\$10,222,415)	20.0
2030	(\$10,222,415)	20.0

## Fiscal Analysis

The bill requires disclosure of an artificial intelligence system to consumers; lists the prohibited uses of artificial intelligence; and lists the prohibitions on the capture of biometric identifiers, political viewpoint and other types of discrimination, and certain sexually explicit videos, images and child pornography.

The bill empowers the attorney general with the exclusive authority to enforce the chapter and requires the development of an online mechanism on the attorney general's website through which consumers may submit a complaint under the chapter.

The bill authorizes a state agency to sanction an individual licensed, registered, or certified by that agency for violations of the chapter, including the suspension, probation, or revocation of a license, registration, certificate, or other form of permission to engage in an activity, and monetary penalties up to \$100,000.

The bill requires the Department of Information Resources (DIR), in coordination with the Texas Artificial Intelligence Council, to administer the Artificial Intelligence Regulatory Sandbox Program, which is intended to provide legal protection and limited access to the market in this state for a person to test innovative artificial intelligence systems without obtaining a license, registration, or other regulatory authorization.

The bill requires DIR to coordinate with all relevant state regulatory agencies to oversee the operations of the sandbox participants, and authorizes the council or a relevant agency to recommend that a participant's sandbox privileges be revoked in certain instances. DIR would be required to report annually on the status of the program and provide legislative recommendations.

The bill establishes the "Texas Artificial Intelligence Council" which is administratively attached to DIR and requires administrative support to be provided to the council through a memorandum of understanding.

The bill details the powers and duties of the council and requires it to conduct training programs for state agencies & local governments.

#### Methodology

The Department of Information Resources indicates an additional eight full-time equivalent (8.0 FTEs) positions are required to implement the legislation, totaling \$1,072,996 in each fiscal year. Additional FTEs include: 2.0 Systems Analysts VII to act as technical subject matter experts that are high level AI intelligence technologists (\$344,544 per fiscal year); 2.0 Programmers VI to be technology implementors that can coordinate the testing and evaluation of systems in the sandbox (\$344,544 per fiscal year); 1.0 Compliance Analyst IV to act as subject matter expert on AI policy and risk and privacy (\$114,099 per fiscal year); 1.0 Contract Specialist V as subject matter expert on procurement and contracting (\$85,869 per fiscal year); 1.0 Program Management Specialist III as a program coordinator (\$113,278 per fiscal year); and 1.0 Technical Writer II to craft the annual report to the Legislature and assist in the creation of requirements and procedures (\$70,662 per fiscal year).

The Office of the Attorney General (OAG) indicates an additional twelve full-time equivalent (12.0 FTEs) positions are required to implement the legislation, totaling \$1,269,060 in each fiscal year. Additional FTEs include: 1.0 Assistant Attorney General VI (\$165,850 per fiscal year), 1.0 Assistant Attorneys General V (\$150,773 per fiscal year), 2.0 Assistant Attorneys General III (\$205,960 per fiscal year), 1.0 Compliance Analyst II (\$70,662 per fiscal year), 1.0 Data Analyst V (\$102,980 per fiscal year), 1.0 Data Analyst III (\$75,376 per fiscal year), 1.0 Investigator V (\$75,376 per fiscal year), 2.0 Legal Assistants V (\$171,738 per fiscal year), 1.0 Programmer VI (\$137,066 per fiscal year), and 1.0 Systems Administrator VI (\$113,278 per fiscal year).

Associated retirement, social security, group insurance, and agency payroll contributions for 20.0 FTEs would be \$700,743 per fiscal year. Associated equipment, supplies, travel and operating costs for 20.0 FTEs are assumed to be \$159,692 in fiscal year 2026, and \$98,754 each year thereafter.

Additionally, OAG would require \$4,000,000 annually to retain consulting and testifying experts with specialized knowledge in artificial intelligence systems such as machine learning engineers for the investigation and litigation of cases involving complex evidence and issues, as well as \$250,000 in each year of the 2026-27 biennium for IT Staff Augmentation Contracts through DIR for project management.

The bill authorizes OAG to bring action in the name of the state to restrain a person from violating the chapter and allows the attorney general to recover attorney's fees and collect fines for violations. However, the amounts and timing of any administrative penalty revenue and the recovery of reasonable fee and expense revenue by OAG are unknown. As such, the fiscal impact cannot be determined.

The bill administratively attaches the AI Council to DIR, and requires DIR to provide administrative support to the Council. This analysis assumes any administrative costs incurred by the Council could be absorbed using existing resources.

## **Technology**

According to DIR, technology costs are expected to be \$3,000,000 per fiscal year. This includes \$1,000,000 in each fiscal year for estimated professional service costs for security and compliance audits, as well as vendor and agency support for the AI Sandbox. This cost will depend on the number and type of AI system participants invited in the sandbox program. Costs per instance of AI in the sandbox could range from \$50,000 to \$400,000. Also included is \$2,000,000 per fiscal year for cloud service costs for hosting and computing for the regulatory sandbox program.

According to the Office of the Attorney General, technology costs include one-time costs of \$4,137,542 in fiscal year 2026 and a recurring cost in each FY 2026-2030 of \$80,862. One-time costs include the development of a consumer complaint mechanism, automated notice generation, case management and enforcement tools, and various IT equipment. Annual recurring charges cover data center services, voice lines, and additional licensing through Salesforce and Box.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 116 Sunset Advisory Commission, 212 Office of Court Administration, Texas Judicial Council, 302

Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 320 Texas Workforce Commission, 352 Bond Review Board, 452 Department of Licensing and Regulation, 503 Texas Medical Board, 529 Health and Human Services Commission, 582

Commission on Environmental Quality, 601 Department of Transportation, 710 Texas A&M University System Administrative and General Offices, 720 The University of Texas System Administration

LBB Staff: JMc, RStu, LCO, CSmi, CMA, NV, SD, KTw

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#### FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

#### April 6, 2025

TO: Honorable Giovanni Capriglione, Chair, House Committee on Delivery of Government Efficiency

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB149 by Capriglione (relating to regulation of the use of artificial intelligence systems in this state; providing civil penalties.), Committee Report 1st House, Substituted

Estimated Two-year Net Impact to General Revenue Related Funds for HB149, Committee Report 1st House, Substituted: a negative impact of (\$25,062,448) through the biennium ending August 31, 2027.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

#### General Revenue-Related Funds, Five- Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2026	(\$14,590,033)	
2027	(\$10,472,415)	
2028	(\$10,222,415)	
2029	(\$10,222,415)	
2030	(\$10,222,415)	

## All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Change in Number of State Employees from FY 2025
2026	(\$14,590,033)	20.0
2027	(\$10,472,415)	20.0
2028	(\$10,222,415)	20.0
2029	(\$10,222,415)	20.0
2030	(\$10,222,415)	20.0

## Fiscal Analysis

The bill requires disclosure of an artificial intelligence system to consumers; lists the prohibited uses of artificial intelligence; and lists the prohibitions on the capture of biometric identifiers, political viewpoint and other types of discrimination, and certain sexually explicit videos, images and child pornography.

The bill empowers the attorney general with the exclusive authority to enforce the chapter and requires the development of an online mechanism on the attorney general's website through which consumers may submit a complaint under the chapter.

The bill authorizes a state agency to sanction an individual licensed, registered, or certified by that agency for violations of the chapter, including the suspension, probation, or revocation of a license, registration, certificate, or other form of permission to engage in an activity, and monetary penalties up to \$100,000.

The bill requires the Department of Information Resources (DIR), in coordination with the Texas Artificial Intelligence Council, to administer the Artificial Intelligence Regulatory Sandbox Program, which is intended to provide legal protection and limited access to the market in this state for a person to test innovative artificial intelligence systems without obtaining a license, registration, or other regulatory authorization.

The bill requires DIR to coordinate with all relevant state regulatory agencies to oversee the operations of the sandbox participants, and authorizes the council or a relevant agency to recommend that a participant's sandbox privileges be revoked in certain instances. DIR would be required to report annually on the status of the program and provide legislative recommendations.

The bill establishes the "Texas Artificial Intelligence Council" which is administratively attached to DIR and requires administrative support to be provided to the council through a memorandum of understanding.

The bill details the powers and duties of the council and requires it to conduct training programs for state agencies & local governments.

## Methodology

The Department of Information Resources indicates an additional eight full-time equivalent (8.0 FTEs) positions are required to implement the legislation, totaling \$1,072,996 in each fiscal year. Additional FTEs include: 2.0 Systems Analysts VII to act as technical subject matter experts that are high level AI intelligence technologists (\$344,544 per fiscal year); 2.0 Programmers VI to be technology implementors that can coordinate the testing and evaluation of systems in the sandbox (\$344,544 per fiscal year); 1.0 Compliance Analyst IV to act as subject matter expert on AI policy and risk and privacy (\$114,099 per fiscal year); 1.0 Contract Specialist V as subject matter expert on procurement and contracting (\$85,869 per fiscal year); 1.0 Program Management Specialist III as a program coordinator (\$113,278 per fiscal year); and 1.0 Technical Writer II to craft the annual report to the Legislature and assist in the creation of requirements and procedures (\$70,662 per fiscal year).

The Office of the Attorney General (OAG) indicates an additional twelve full-time equivalent (12.0 FTEs) positions are required to implement the legislation, totaling \$1,269,060 in each fiscal year. Additional FTEs include: 1.0 Assistant Attorney General VI (\$165,850 per fiscal year), 1.0 Assistant Attorneys General V (\$150,773 per fiscal year), 2.0 Assistant Attorneys General III (\$205,960 per fiscal year), 1.0 Compliance Analyst II (\$70,662 per fiscal year), 1.0 Data Analyst V (\$102,980 per fiscal year), 1.0 Data Analyst III (\$75,376 per fiscal year), 1.0 Investigator V (\$75,376 per fiscal year), 2.0 Legal Assistants V (\$171,738 per fiscal year), 1.0 Programmer VI (\$137,066 per fiscal year), and 1.0 Systems Administrator VI (\$113,278 per fiscal year).

Associated retirement, social security, group insurance, and agency payroll contributions for 20.0 FTEs would be \$700,743 per fiscal year. Associated equipment, supplies, travel and operating costs for 20.0 FTEs are assumed to be \$159,692 in fiscal year 2026, and \$98,754 each year thereafter.

Additionally, OAG would require \$4,000,000 annually to retain consulting and testifying experts with specialized knowledge in artificial intelligence systems such as machine learning engineers for the investigation and litigation of cases involving complex evidence and issues, as well as \$250,000 in each year of the 2026-27 biennium for IT Staff Augmentation Contracts through DIR for project management.

The bill authorizes OAG to bring action in the name of the state to restrain a person from violating the chapter and allows the attorney general to recover attorney's fees and collect fines for violations. However, the amounts and timing of any administrative penalty revenue and the recovery of reasonable fee and expense revenue by OAG are unknown. As such, the fiscal impact cannot be determined.

The bill administratively attaches the AI Council to DIR, and requires DIR to provide administrative support to the Council. This analysis assumes any administrative costs incurred by the Council could be absorbed using existing resources.

#### **Technology**

According to DIR, technology costs are expected to be \$3,000,000 per fiscal year. This includes \$1,000,000 in each fiscal year for estimated professional service costs for security and compliance audits, as well as vendor and agency support for the AI Sandbox. This cost will depend on the number and type of AI system participants invited in the sandbox program. Costs per instance of AI in the sandbox could range from \$50,000 to \$400,000. Also included is \$2,000,000 per fiscal year for cloud service costs for hosting and computing for the regulatory sandbox program.

According to the Office of the Attorney General, technology costs include one-time costs of \$4,137,542 in fiscal year 2026 and a recurring cost in each FY 2026-2030 of \$80,862. One-time costs include the development of a consumer complaint mechanism, automated notice generation, case management and enforcement tools, and various IT equipment. Annual recurring charges cover data center services, voice lines, and additional licensing through Salesforce and Box.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 116 Sunset Advisory Commission, 212 Office of Court Administration, Texas Judicial Council, 302
Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information
Resources, 320 Texas Workforce Commission, 352 Bond Review Board, 452 Department of Licensing
and Regulation, 503 Texas Medical Board, 529 Health and Human Services Commission, 582
Commission on Environmental Quality, 601 Department of Transportation, 710 Texas A&M University

System Administrative and General Offices, 720 The University of Texas System Administration

LBB Staff: JMc, RStu, LCO, CSmi, CMA, NV, SD, KTw

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## FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

## March 25, 2025

TO: Honorable Giovanni Capriglione, Chair, House Committee on Delivery of Government Efficiency

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB149 by Capriglione (Relating to the regulation of the use of artificial intelligence systems in this state; providing civil penalties.), As Introduced

**Estimated Two-year Net Impact to General Revenue Related Funds** for HB149, As Introduced: a negative impact of (\$27,934,862) through the biennium ending August 31, 2027.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

#### General Revenue-Related Funds, Five- Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2026	(\$17,037,903)	
2027	(\$10,896,959)	
2028	(\$10,646,959)	
2029	(\$10,646,959)	
2030	(\$10,646,959)	

## All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Change in Number of State Employees from FY 2025
2026	(\$17,037,903)	23.0
2027	(\$10,896,959)	23.0
2028	(\$10,646,959)	23.0
2029	(\$10,646,959)	23.0
2030	(\$10,646,959)	23.0

## Fiscal Analysis

The bill requires disclosure of an artificial intelligence system to consumers; lists the prohibited uses of artificial intelligence; and lists the prohibitions on the capture of biometric identifiers, political viewpoint and other types of discrimination, and certain sexually explicit videos, images and child pornography.

The bill empowers the attorney general with the authority to enforce the chapter and requires the development of an online mechanism on the attorney general's website through which consumers may submit a complaint under the chapter.

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The bill authorizes a state agency to sanction an individual licensed, registered, or certified by that agency for violations of the chapter, including the suspension, probation, or revocation of a license, registration, certificate, or other form of permission to engage in an activity, and monetary penalties up to \$100,000.

The bill requires the Department of Information Resources (DIR), in coordination with the Texas Artificial Intelligence Council, to administer the Artificial Intelligence Regulatory Sandbox Program, which is intended to facilitate the development, testing, and deployment of innovative artificial intelligence systems in Texas.

The bill requires DIR to coordinate with all relevant state regulatory agencies to oversee the operations of the sandbox participants, and authorizes the council or a relevant agency to recommend that a participant's sandbox privileges be revoked in certain instances.

The bill establishes the "Texas Artificial Intelligence Council" which is administratively attached to DIR and requires administrative support to be provided to the council through a memorandum of understanding.

The bill details the powers and duties of the council and requires it to conduct training programs for state agencies & local governments.

## Methodology

The Department of Information Resources indicates an additional eight full-time equivalent (8.0 FTEs) positions are required to implement the legislation, totaling \$1,072,996 in each fiscal year. Additional FTEs include: 2.0 Systems Analysts VII to act as technical subject matter experts that are high level AI intelligence technologists (\$344,544 per fiscal year); 2.0 Programmers VI to be technology implementors that can coordinate the testing and evaluation of systems in the sandbox (\$344,544 per fiscal year); 1.0 Compliance Analyst IV to act as subject matter expert on AI policy and risk and privacy (\$114,099 per fiscal year); 1.0 Contract Specialist V as subject matter expert on procurement and contracting (\$85,869 per fiscal year); 1.0 Program Management Specialist III as a program coordinator (\$113,278 per fiscal year); and 1.0 Technical Writer II to craft the annual report to the Legislature and assist in the creation of requirements and procedures (\$70,662 per fiscal year).

The Office of the Attorney General (OAG) indicates an additional fifteen full-time equivalent (15.0 FTEs) positions are required to implement the legislation, totaling \$1,566,508 in each fiscal year. Additional FTEs include: 1.0 Assistant Attorney General VI (\$165,850 per fiscal year), 2.0 Assistant Attorneys General VI (\$301,546 per fiscal year), 2.0 Assistant Attorneys General III (\$205,960 per fiscal year), 1.0 Compliance Analyst II (\$70,662 per fiscal year), 1.0 Data Analyst V (\$102,980 per fiscal year), 1.0 Data Analyst III (\$75,376 per fiscal year), 1.0 Investigator V (\$75,376 per fiscal year), 2.0 Legal Assistants V (\$171,738 per fiscal year), 1.0 Legal Assistant III (\$66,254 per fiscal year), 1.0 Programmer VI (\$137,066 per fiscal year), 1.0 Systems Administrator VI (\$113,278 per fiscal year), and 1.0 Systems Analyst IV (\$80,421 per fiscal year).

Associated retirement, social security, group insurance, and agency payroll contributions for 23.0 FTEs would be \$789,739 per fiscal year. Associated equipment, supplies, travel and operating costs for 23.0 FTEs are assumed to be \$191,108 in fiscal year 2026, and \$121,014 each year thereafter.

Additionally, OAG would require \$4,000,000 annually to retain consulting and testifying experts with specialized knowledge in artificial intelligence systems such as machine learning engineers for the investigation and litigation of cases involving complex evidence and issues, as well as \$250,000 in each year of the 2026-27 biennium for IT Staff Augmentation Contracts through DIR for project management.

The bill authorizes OAG to bring action in the name of the state to restrain a person from violating the chapter and allows the attorney general to recover attorney's fees and collect fines for violations. However, the amounts and timing of any administrative penalty revenue and the recovery of reasonable fee and expense revenue by OAG are unknown. As such, the fiscal impact cannot be determined.

The bill administratively attaches the AI Council to DIR, and requires DIR to provide administrative support to

the Council. This analysis assumes any administrative costs incurred by the Council could be absorbed using existing resources.

#### **Technology**

According to DIR, technology costs are expected to be \$3,000,000 per fiscal year. This includes \$1,000,000 in each fiscal year for estimated professional service costs for security and compliance audits, as well as vendor and agency support for the AI Sandbox. This cost will depend on the number and type of AI system participants invited in the sandbox program. Costs per instance of AI in the sandbox could range from \$400,000 to \$500,000. Also included is \$2,000,000 per fiscal year for cloud service costs for hosting and computing for the regulatory sandbox program.

According to the Office of the Attorney General, technology costs include one-time costs of \$6,070,850 in fiscal year 2026 and a recurring cost in each FY 2026-2030 of \$96,702. One-time costs include the development of a consumer complaint mechanism, automated notice generation, case management and enforcement tools, and various IT equipment. Annual recurring charges cover data center services, voice lines, and additional licensing through Salesforce and Box.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 212 Office of Court Administration, Texas Judicial Council, 302 Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 320 Texas Workforce Commission, 352 Bond Review Board, 452 Department of Licensing and Regulation, 503 Texas Medical Board, 529 Health and Human Services Commission, 582 Commission on Environmental Quality, 601 Department of Transportation, 710 Texas A&M University System Administrative and

General Offices, 720 The University of Texas System Administration

LBB Staff: JMc, RStu, LCO, CSmi, CMA, NV, SD, KTw