SENATE AMENDMENTS

2nd Printing

	By: Capriglione, Bonnen, Hefner, Lujan, H.B. No. 150 Lopez of Bexar, et al.
	A BILL TO BE ENTITLED
1	AN ACT
2	relating to the establishment of the Texas Cyber Command as a
3	component institution of The University of Texas System and the
4	transfer to it of certain powers and duties of the Department of
5	Information Resources.
6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
7	SECTION 1. Subtitle B, Title 10, Government Code, is
8	amended by adding Chapter 2063 to read as follows:
9	CHAPTER 2063. TEXAS CYBER COMMAND
10	SUBCHAPTER A. GENERAL PROVISIONS
11	Sec. 2063.001. DEFINITIONS. In this chapter:
12	(1) "Chief" means the chief of the Texas Cyber
13	Command.
14	(2) "Command" means the Texas Cyber Command
15	established under this chapter.
16	(3) "Covered entity" means a private entity operating
17	critical infrastructure or a local government that the command
18	contracts with in order to provide cybersecurity services under
19	this chapter.
20	(4) "Critical infrastructure" means infrastructure in
21	this state vital to the security, governance, public health and
22	safety, economy, or morale of the state or the nation, including:
23	(A) chemical facilities;
24	(B) commercial facilities;

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1	(C) communication facilities;
2	(D) manufacturing facilities;
3	(E) dams;
4	(F) defense industrial bases;
5	(G) emergency services systems;
6	(H) energy facilities;
7	(I) financial services systems;
8	(J) food and agriculture facilities;
9	(K) government facilities;
10	(L) health care and public health facilities;
11	(M) information technology and information
12	technology systems;
13	(N) nuclear reactors, materials, and waste;
14	(0) transportation systems; or
15	(P) water and wastewater systems.
16	(5) "Cybersecurity" means the measures taken for a
17	computer, computer network, computer system, or other technology
18	infrastructure to protect against, respond to, and recover from
19	unauthorized:
20	(A) use, access, disruption, modification, or
21	destruction; or
22	(B) disclosure, modification, or destruction of
23	information.
24	(6) "Cybersecurity incident" includes:
25	(A) a breach or suspected breach of system
26	security as defined by Section 521.053, Business & Commerce Code;
27	(B) the introduction of ransomware, as defined by

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1	Section 33.023, Penal Code, into a computer, computer network, or
2	computer system; or
3	(C) any other cybersecurity-related occurrence
4	that jeopardizes information or an information system designated by
5	command policy adopted under this chapter.
6	(7) "Department" means the Department of Information
7	Resources.
8	(8) "Governmental entity" means a state agency.
9	(9) "Information resources" has the meaning assigned
10	by Section 2054.003, Government Code.
11	(10) "Information resources technologies" has the
12	meaning assigned by Section 2054.003.
13	(11) "Local government" has the meaning assigned by
14	<u>Section 2054.003.</u>
15	(12) "Sensitive personal information" has the meaning
16	assigned by Section 521.002, Business & Commerce Code.
17	(13) "State agency" means:
18	(A) a department, commission, board, office, or
19	other agency that is in the executive branch of state government and
20	that was created by the constitution or a statute;
21	(B) the supreme court, the court of criminal
22	appeals, a court of appeals, a district court, or the Texas Judicial
23	Council or another agency in the judicial branch of state
24	government; or
25	(C) a university system or an institution of
26	higher education as defined by Section 61.003, Education Code.
27	Sec. 2063.002. ORGANIZATION. (a) The Texas Cyber Command

1	is a component of The University of Texas System and
2	administratively attached to The University of Texas at San
3	Antonio.
4	(b) The command is managed by a chief appointed by the
5	governor and confirmed with the advice and consent of the senate.
6	The chief serves at the pleasure of the governor and must possess
7	professional training and knowledge relevant to the functions and
8	duties of the command.
9	(c) The command shall employ other coordinating and
10	planning officers and other personnel necessary to the performance
11	of its functions.
12	(d) Under an agreement with the command, The University of
13	Texas at San Antonio shall provide administrative support services
14	for the command as necessary to carry out the purposes of this
15	chapter.
16	Sec. 2063.003. ESTABLISHMENT AND PURPOSE. (a) The command
17	is established to prevent and respond to cybersecurity incidents
18	that affect governmental entities and critical infrastructure in
19	this state.
20	(b) The command is responsible for cybersecurity for this
21	state, including:
22	(1) developing tools to enhance cybersecurity
23	defenses;
24	(2) facilitating education and training of a
25	cybersecurity workforce;
26	(3) developing cyber threat intelligence, monitoring
27	information systems to detect and warn entities of cyber attacks,

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1	proactively searching for cyber threats to critical infrastructure
2	and state systems, developing and executing cybersecurity incident
3	responses, and conducting digital forensics of cybersecurity
4	incidents to support law enforcement and attribute the incidents;
5	(4) creating partnerships needed to effectively carry
6	out the command's functions; and
7	(5) receiving all cybersecurity incident reports from
8	state agencies and covered entities.
9	Sec. 2063.004. GENERAL POWERS AND DUTIES. (a) The command
10	shall:
11	(1) promote public awareness of cybersecurity issues;
12	(2) develop cybersecurity best practices and minimum
13	standards for governmental entities;
14	(3) develop and provide training to state agencies and
15	covered entities on cybersecurity measures and awareness;
16	(4) administer the cybersecurity threat intelligence
17	center under Section 2063.201;
18	(5) provide support to state agencies and covered
19	entities experiencing a cybersecurity incident and respond to
20	cybersecurity reports received under Subchapter D and other reports
21	as appropriate;
22	(6) administer the digital forensics laboratory under
23	Section 2063.203;
24	(7) administer a statewide portal for enterprise
25	cybersecurity threat, risk, and incident management, and operate a
26	cybersecurity hotline available for state agencies and covered
27	entities 24 hours a day, seven days a week;

H.B. No. 150 (8) collaborate with law enforcement agencies to 1 2 provide training and support related to cybersecurity incidents; 3 (9) serve as a clearinghouse for information relating to all aspects of protecting the cybersecurity of governmental 4 5 entities, including sharing appropriate intelligence and information with governmental entities, federal agencies, and 6 7 covered entities; 8 (10) collaborate with the department to ensure information resources and information resources technologies 9 10 obtained by the department meet the cybersecurity standards and requirements established under this chapter; 11 12 (11) offer cybersecurity resources to state agencies 13 and covered entities as determined by the command; 14 (12) adopt policies to ensure state agencies implement 15 sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal 16 information maintained by the agencies; and 17 (13) collaborate with federal agencies to protect 18 19 against, respond to, and recover from cybersecurity incidents. 20 (b) The command may: 21 (1) adopt and enforce rules necessary to carry out 22 this chapter; 23 (2) adopt and use an official seal; 24 (3) establish ad hoc advisory committees as necessary 25 to carry out the command's duties under this chapter; 26 (4) acquire and convey property or an interest in 27 property;

H.B. No. 150 1 (5) procure insurance and pay premiums on insurance of 2 any type, in accounts, and from insurers as the command considers 3 necessary and advisable to accomplish any of the command's duties; 4 (6) hold patents, copyrights, trademarks, or other 5 evidence of protection or exclusivity issued under the laws of the United States, any state, or any nation and may enter into license 6 7 agreements with any third parties for the receipt of fees, 8 royalties, or other monetary or nonmonetary value; and (7) solicit and accept gifts, grants, donations, or 9 10 loans from and contract with any entity to accomplish the command's 11 duties. 12 (c) Except as otherwise provided by this chapter, the command shall deposit money paid to the command under this chapter 13 14 in the state treasury to the credit of the general revenue fund. Sec. 2063.005. COST RECOVERY. The command shall recover 15 the cost of providing direct technical assistance, training 16 17 services, and other services to covered entities when reasonable and practical. 18 Sec. 2063.007. EMERGENCY PURCHASING. In the event the 19 emergency response to a cybersecurity incident requires the command 20 to purchase an item, the command is exempt from the requirements of 21 Sections 2155.0755, 2155.083, and 2155.132(c) in making the 22 23 purchase. 24 Sec. 2063.008. RULES. The chief may adopt rules necessary 25 for carrying out the purposes of this chapter. 26 Sec. 2063.009. APPLICATION OF SUNSET ACT. The command is

27 subject to Chapter 325 (Texas Sunset Act). Unless continued in

1 existence as provided by that chapter, the command is abolished 2 September 1, 2031. 3 SUBCHAPTER B. MINIMUM STANDARDS AND TRAINING Sec. 2063.101. BEST PRACTICES AND MINIMUM STANDARDS FOR 4 CYBERSECURITY AND TRAINING. (a) The command shall develop and 5 6 annually assess best practices and minimum standards for use by 7 governmental entities to enhance the security of information 8 resources in this state. 9 The command shall establish and periodically assess (b) 10 mandatory cybersecurity training that must be completed by all information resources employees of state agencies. The command 11 12 shall consult with the Information Technology Council for Higher Education established under Section 2054.121 regarding applying 13 the training requirements to employees of institutions of higher 14 15 education. (c) Except as otherwise provided by this subsection, the 16 17 command shall adopt policies to ensure governmental entities are complying with the requirements of this section. The command shall 18 19 adopt policies that ensure that a person who is not a citizen of the 20 United States may not be a member, employee, contractor, volunteer, or otherwise affiliated with the command or any entity or 21 22 organization established or operated by the command under this 23 chapter. 24 SUBCHAPTER C. CYBERSECURITY PREVENTION, RESPONSE, AND RECOVERY Sec. 2063.201. CYBERSECURITY THREAT INTELLIGENCE CENTER. 25 26 (a) In this section, "center" means the cybersecurity threat

27 <u>intelligence center established under this section.</u>

H.B. No. 150 1 (b) The command shall establish a cybersecurity threat 2 intelligence center. The center shall collaborate with federal 3 cybersecurity intelligence and law enforcement agencies to achieve the purposes of this section. 4 5 (c) The center, in coordination with the digital forensics laboratory under Section 2063.203, shall: 6 7 (1) operate the information sharing and analysis 8 organization established under Section 2063.204; and (2) provide strategic guidance to regional security 9 10 operations centers established under Subchapter G and the cybersecurity incident response unit under Section 2063.202 to 11 12 assist governmental entities in responding to a cybersecurity 13 incident. 14 (d) The chief shall employ a director for the center. Sec. 2063.202. CYBERSECURITY INCIDENT RESPONSE UNIT. 15 (a) The command shall establish a dedicated cybersecurity incident 16 17 response unit to: (1) detect and contain cybersecurity incidents in 18 19 collaboration with the cybersecurity threat intelligence center 20 under Section 2063.201; 21 (2) engage in threat neutralization as necessary and 22 appropriate, including removing malware, disallowing unauthorized access, and patching vulnerabilities in information resources 23 24 technologies; 25 (3) in collaboration with the digital forensics 26 laboratory under Section 2063.203, undertake mitigation efforts if sensitive personal information is breached during a cybersecurity 27

1 incident;

2 (4) loan resources to state agencies and covered 3 entities to promote continuity of operations while the agency or 4 entity restores the systems affected by a cybersecurity incident; 5 (5) assist in the restoration of information resources and information resources technologies after a cybersecurity 6

7 incident and conduct post-incident monitoring;

8 (6) in collaboration with the cybersecurity threat intelligence center under Section 2063.201 and digital forensics 9 laboratory under Section 2063.203, identify weaknesses, establish 10 risk mitigation options and effective vulnerability-reduction 11 12 strategies, and make recommendations to state agencies and covered 13 entities that have been the target of a cybersecurity attack or have experienced a cybersecurity incident in order to remediate 14 identified cybersecurity vulnerabilities; 15

(7) in collaboration with the cybersecurity threat 16 intelligence center under Section 2063.201, the digital forensics 17 laboratory under Section 2063.203, the Texas Division of Emergency 18 Management, and other state agencies, conduct, support, and 19 20 participate in cyber-related exercises; and

21 (8) undertake any other activities necessary to carry 22 out the duties described by this subsection.

(b) The chief shall employ a director for the cybersecurity 23 24 incident response unit.

25 Sec. 2063.203. DIGITAL FORENSICS LABORATORY. (a) The 26 command shall establish a digital forensics laboratory to: 27

(1) in collaboration with the cybersecurity incident

1	response unit under Section 2063.202, develop procedures to:
2	(A) preserve evidence of a cybersecurity
3	incident, including logs and communication;
4	(B) document chains of custody; and
5	(C) timely notify and maintain contact with the
6	appropriate law enforcement agencies investigating a cybersecurity
7	incident;
8	(2) develop and share with relevant state agencies and
9	covered entities cyber threat hunting tools and procedures to
10	assist in identifying indicators of a compromise in the
11	cybersecurity of state information systems and non-state
12	information systems, as appropriate, for proactive discovery of
13	latent intrusions;
14	(3) conduct analyses of causes of cybersecurity
15	incidents and of remediation options;
16	(4) conduct assessments of the scope of harm caused by
17	cybersecurity incidents, including data loss, compromised systems,
18	and system disruptions;
19	(5) provide information and training to state agencies
20	and covered entities on producing reports required by regulatory
21	and auditing bodies;
22	(6) in collaboration with the Department of Public
23	Safety, the Texas Military Department, the office of the attorney
24	general, and other state agencies, provide forensic analysis of a
25	cybersecurity incident to support an investigation, attribution
26	process, or other law enforcement or judicial action; and
27	(7) undertake any other activities necessary to carry

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1 out the duties described by this subsection.

2 <u>(b) The chief shall employ a director for the digital</u> 3 <u>forensics laboratory.</u>

<u>Sec. 2063.205. POLICIES. The command shall adopt policies</u>
<u>and procedures necessary to enable the entities established in this</u>
<u>subchapter to carry out their respective duties and purposes.</u>

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SUBCHAPTER E. CYBERSECURITY PREPARATION AND PLANNING

8 <u>Sec. 2063.404. ONGOING INFORMATION TRANSMISSIONS.</u> 9 <u>Information received from state agencies by the department under</u> 10 <u>Section 2054.069 shall be transmitted by the department to the</u> 11 <u>command on an ongoing basis.</u>

12 SECTION 2. Section 2054.510, Government Code, is 13 transferred to Subchapter A, Chapter 2063, Government Code, as 14 added by this Act, redesignated as Section 2063.0025, Government 15 Code, and amended to read as follows:

16 Sec. <u>2063.0025</u> [2054.510]. <u>COMMAND</u> CHIEF [INFORMATION 17 <u>SECURITY OFFICER</u>]. (a) In this section, "state <u>cybersecurity</u> 18 [information security] program" means the policies, standards, 19 procedures, elements, structure, strategies, objectives, plans, 20 metrics, reports, services, and resources that establish the 21 <u>cybersecurity</u> [information resources security] function for this 22 state.

(b) <u>The chief directs the day-to-day operations and</u> policies of the command and oversees and is responsible for all functions and duties of the command. [The executive director, using existing funds, shall employ a chief information security officer.]

H.B. No. 150 The chief [information security officer] shall oversee 1 (c) cybersecurity matters for this state including: 2 3 (1)implementing the duties described by Section 2063.004 [2054.059]; 4 5 (2) [responding to reports received -under 6 2054.1125; 7 [(3)] developing а statewide cybersecurity 8 [information security] framework; 9 (3) [(4)] overseeing the development of cybersecurity [statewide information security] policies and standards; 10 (4) [(5)] collaborating with [state agencies, local] 11 governmental entities[τ] 12 and other entities operating or control state 13 exercising over information systems or 14 state-controlled data critical to strengthen this state's 15 cybersecurity and information security policies, standards, and guidelines; 16 17 (5) [(6)] overseeing the implementation of the policies, standards, and requirements [guidelines] developed under 18 this chapter [Subdivisions (3) and (4)]; 19 <u>cybersecur</u>ity 20 (6) [(7)] providing [information 21 security] leadership, strategic direction, and coordination for the state cybersecurity [information security] program; 22 23 (7) [(8)] providing strategic direction to: 24 (A) the network security center established 25 under Section 2059.101; and 26 (B) regional security operations [statewide 27 technology] centers operated under Subchapter G [L]; and

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(8) [(9)] overseeing the preparation and submission
 of the report described by Section <u>2063.301</u> [2054.0591].

3 SECTION 3. Section 2054.0592, Government Code, is 4 transferred to Subchapter A, Chapter 2063, Government Code, as 5 added by this Act, redesignated as Section 2063.006, Government 6 Code, and amended to read as follows:

7 Sec. <u>2063.006</u> [2054.0592]. CYBERSECURITY EMERGENCY 8 FUNDING. If a cybersecurity event creates a need for emergency 9 funding, the <u>command</u> [department] may request that the governor or 10 Legislative Budget Board make a proposal under Chapter 317 to 11 provide funding to manage the operational and financial impacts 12 from the cybersecurity event.

SECTION 4. Section 2054.519, Government Code, is transferred to Subchapter B, Chapter 2063, Government Code, as added by this Act, redesignated as Section 2063.102, Government Code, and amended to read as follows:

Sec. <u>2063.102</u> [2054.519]. STATE CERTIFIED CYBERSECURITY RAINING PROGRAMS. (a) The <u>command</u> [department], in consultation with the cybersecurity council established under Section <u>2063.406</u> [2054.512] and industry stakeholders, shall annually:

(1) certify at least five cybersecurity trainingprograms for state and local government employees; and

(2) update standards for maintenance of certificationby the cybersecurity training programs under this section.

(b) To be certified under Subsection (a), a cybersecuritytraining program must:

27 (1) focus on forming <u>appropriate cybersecurity</u>

1 [information security] habits and procedures that protect
2 information resources; and

3 (2) teach best practices <u>and minimum standards</u>
4 <u>established under this subchapter</u> [for detecting, assessing,
5 <u>reporting, and addressing information security threats</u>].

6 (c) The <u>command</u> [department] may identify and certify under 7 Subsection (a) training programs provided by state agencies and 8 local governments that satisfy the training requirements described 9 by Subsection (b).

10 (d) The <u>command</u> [department] may contract with an 11 independent third party to certify cybersecurity training programs 12 under this section.

13 (e) The <u>command</u> [department] shall annually publish on the 14 <u>command's</u> [department's] Internet website the list of cybersecurity 15 training programs certified under this section.

16 SECTION 5. Section 2054.5191, Government Code, is 17 transferred to Subchapter B, Chapter 2063, Government Code, as 18 added by this Act, redesignated as Section 2063.103, Government 19 Code, and amended to read as follows:

Sec. 2063.103 [2054.5191]. CYBERSECURITY TRAINING REQUIRED 20 21 [: CERTAIN EMPLOYEES AND OFFICIALS]. (a) Each elected or appointed official and employee of a governmental entity who has access to the 22 entity's information resources or information resources 23 24 technologies [state agency shall identify state employees who use a computer to complete at least 25 percent of the employee's required 25 26 duties. At least once each year, an employee identified by state agency and each elected or appointed officer of the agency] 27

shall <u>annually</u> complete a cybersecurity training program certified
 under Section <u>2063.102</u> [2054.519].

3 (b) [(a=1) At least once each year, a local government 4 shall:

5 [(1) identify local government employees and elected 6 and appointed officials who have access to a local government 7 computer system or database and use a computer to perform at least 8 25 percent of the employee's or official's required duties; and

9 [(2) require the employees and officials identified 10 under Subdivision (1) to complete a cybersecurity training program 11 certified under Section 2054.519.

12 [(a-2)] The governing body of a governmental entity [local government] or the governing body's designee may deny access to the 13 governmental entity's information resources or information 14 15 resources technologies [local government's computer system or database] to an employee or official [individual described by 16 17 Subsection (a-1)(1)] who [the governing body or the governing body's designee determines] is noncompliant with the requirements 18 of Subsection (a) $\left[\frac{(a-1)(2)}{2}\right]$. 19

20 (c) [(b)] The governing body of a local government may 21 select the most appropriate cybersecurity training program 22 certified under Section <u>2063.102</u> [2054.519] for employees and 23 officials of the local government to complete. The governing body 24 shall:

(1) verify and report on the completion of a
cybersecurity training program by employees and officials of the
local government to the <u>command</u> [department]; and

H.B. No. 150 1 (2) require periodic audits to ensure compliance with 2 this section.

3 (d) [(c)] A state agency may select the most appropriate 4 cybersecurity training program certified under Section 2063.102 5 [2054.519] for employees <u>and officials</u> of the state agency. The 6 executive head of each state agency shall verify completion of a 7 cybersecurity training program by employees <u>and officials</u> of the 8 state agency in a manner specified by the command [department].

9 <u>(e)</u> [(d)] The executive head of each state agency shall 10 periodically require an internal review of the agency to ensure 11 compliance with this section.

12 (f) [(e)] The <u>command</u> [department] shall develop a form for 13 use by <u>governmental entities</u> [state agencies and local governments] 14 in verifying completion of cybersecurity training program 15 requirements under this section. The form must allow the state 16 agency and local government to indicate the percentage of employee 17 <u>and official completion</u>.

18 (g) [(f)] The requirements of <u>Subsection</u> [Subsections] (a)
19 [and (a=1)] do not apply to employees and officials who have been:

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granted military leave;

(2) granted leave under the federal Family and Medical
Leave Act of 1993 (29 U.S.C. Section 2601 et seq.);

(3) granted leave related to a sickness or disability
covered by workers' compensation benefits, if that employee or
<u>official</u> no longer has access to the <u>governmental entity's</u>
<u>information resources or information resources technologies</u> [state

27 agency's or local government's database and systems];

1 (4) granted any other type of extended leave or 2 authorization to work from an alternative work site if that 3 employee <u>or official</u> no longer has access to the <u>governmental</u> 4 <u>entity's information resources or information resources</u> 5 <u>technologies</u> [state agency's or local government's database and 6 <u>systems</u>]; or

7 (5) denied access to а governmental entity's 8 information resources or information resources technologies [local government's computer system or database by the governing body of 9 10 the local government or the governing body's designee] under Subsection (b) [(a=2)] for noncompliance with the requirements of 11 12 Subsection (a) $\left[\frac{(a=1)(2)}{2}\right]$.

13 SECTION 6. Section 2054.5192, Government Code, is 14 transferred to Subchapter B, Chapter 2063, Government Code, as 15 added by this Act, redesignated as Section 2063.104, Government 16 Code, and amended to read as follows:

Sec. <u>2063.104</u> [2054.5192]. CYBERSECURITY TRAINING
REQUIRED: CERTAIN STATE CONTRACTORS. (a) In this section,
"contractor" includes a subcontractor, officer, or employee of the
contractor.

(b) A state agency shall require any contractor who has access to a state computer system or database to complete a cybersecurity training program certified under Section <u>2063.102</u> [<u>2054.519</u>] as selected by the agency.

(c) The cybersecurity training program must be completed by a contractor during the term of the contract and during any renewal period.

1 (d) Required completion of a cybersecurity training program 2 must be included in the terms of a contract awarded by a state 3 agency to a contractor.

4 (e) A contractor required to complete a cybersecurity 5 training program under this section shall verify completion of the 6 program to the contracting state agency. The person who oversees 7 contract management for the agency shall:

8 (1) not later than August 31 of each year, report the 9 contractor's completion to the <u>command</u> [department]; and

10 (2) periodically review agency contracts to ensure 11 compliance with this section.

12 SECTION 7. Section 2054.0594, Government Code, is 13 transferred to Subchapter C, Chapter 2063, Government Code, as 14 added by this Act, redesignated as Section 2063.204, Government 15 Code, and amended to read as follows:

16 Sec. 2063.204 [2054.0594]. INFORMATION SHARING AND 17 ANALYSIS ORGANIZATION. (a) The command [department] shall establish at least one [an] information sharing and analysis 18 19 organization to provide a forum for state agencies, local governments, public and private institutions of higher education, 20 and the private sector to share information regarding cybersecurity 21 threats, best practices, and remediation strategies. 22

(b) [The department shall provide administrative support to
the information sharing and analysis organization.

25 [(c)] A participant in the information sharing and analysis 26 organization shall assert any exception available under state or 27 federal law, including Section 552.139, in response to a request

1 for public disclosure of information shared through the 2 organization. Section 552.007 does not apply to information 3 described by this subsection.

4 (c) [(d)] The command [department] shall establish а 5 framework for regional cybersecurity task forces [working groups] to execute mutual aid agreements that allow state agencies, local 6 governments, regional planning commissions, public and private 7 institutions of higher education, the private sector, the regional 8 security operations centers under Subchapter G, and 9 the cybersecurity incident response unit under Section 2063.202 [and 10 the incident response team established under Subchapter N-2] to 11 12 assist with responding to a cybersecurity incident [event] in this 13 state. A task force [working group] may be established within the 14 geographic area of a regional planning commission established under 15 Chapter 391, Local Government Code. The task force [working group] may establish a list of available cybersecurity experts and share 16 17 resources to assist in responding to the cybersecurity incident [event] and recovery from the incident [event]. 18

19 SECTION 8. Chapter 2063, Government Code, as added by this 20 Act, is amended by adding Subchapter D, and a heading is added to 21 that subchapter to read as follows:

22

SUBCHAPTER D. REPORTING

SECTION 9. Sections 2054.0591, 2054.603, and 2054.077, Government Code, are transferred to Subchapter D, Chapter 2063, Government Code, as added by this Act, redesignated as Sections 26 2063.301, 2063.302, and 2063.303, Government Code, respectively, 27 and amended to read as follows:

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[2054.0591]. CYBERSECURITY REPORT. (a) Not 1 Sec. 2063.301 later than November 15 of each even-numbered year, the command 2 [department] shall submit to the governor, the lieutenant governor, 3 the speaker of the house of representatives, and the standing 4 5 committee of each house of the legislature with primary jurisdiction over state government operations a report identifying 6 preventive and recovery efforts the state can undertake to improve 7 8 cybersecurity in this state. The report must include:

9 (1) an assessment of the resources available to 10 address the operational and financial impacts of a cybersecurity 11 event;

12 (2) a review of existing statutes regarding
13 cybersecurity and information resources technologies; <u>and</u>

14 (3) recommendations for legislative action to 15 increase the state's cybersecurity and protect against adverse 16 impacts from a cybersecurity <u>incident</u> [event; and

17 [(4) an evaluation of a program that provides an 18 information security officer to assist small state agencies and 19 local governments that are unable to justify hiring a full-time 20 information security officer].

21 (b) Not later than October 1 of each even-numbered year, the 22 command shall submit a report to the Legislative Budget Board that 23 prioritizes, for the purpose of receiving funding, state agency 24 cybersecurity projects. Each state agency shall coordinate with the 25 command to implement this subsection.

26 (c) [(b)] The <u>command</u> [department] or a recipient of a 27 report under this section may redact or withhold information

1 confidential under Chapter 552, including Section 552.139, or other 2 state or federal law that is contained in the report in response to 3 a request under Chapter 552 without the necessity of requesting a 4 decision from the attorney general under Subchapter G, Chapter 552. 5 <u>The disclosure of information under this section is not a voluntary</u> 6 <u>disclosure for purposes of Section 552.007.</u>

Sec. <u>2063.302</u> [2054.603]. <u>CYBERSECURITY</u> [SECURITY]
INCIDENT NOTIFICATION BY STATE AGENCY OR LOCAL GOVERNMENT. (a) [In
this section:

10

[(1) "Security incident" means:

11 [(A) a breach or suspected breach of system
12 security as defined by Section 521.053, Business & Commerce Code;
13 and

14 [(B) the introduction of ransomware, as defined 15 by Section 33.023, Penal Code, into a computer, computer network, 16 or computer system.

17 [(2) "Sensitive personal information" has the meaning 18 assigned by Section 521.002, Business & Commerce Code.

19 [(b)] A state agency or local government that owns, 20 licenses, or maintains computerized data that includes sensitive 21 personal information, confidential information, or information the 22 disclosure of which is regulated by law shall, in the event of a 23 <u>cybersecurity</u> [security] incident:

(1) comply with the notification requirements of
Section 521.053, Business & Commerce Code, to the same extent as a
person who conducts business in this state;

27 (2) not later than 48 hours after the discovery of the

1 cybersecurity [security] incident, notify:

2 (A) the <u>command</u> [department], including the
3 chief [information security officer]; or

4 (B) if the <u>cybersecurity</u> [security] incident
5 involves election data, the secretary of state; and

6 (3) comply with all <u>command</u> [department] rules 7 relating to reporting <u>cybersecurity</u> [security] incidents as 8 required by this section.

9 (b) [(c)] Not later than the 10th business day after the 10 date of the eradication, closure, and recovery from a <u>cybersecurity</u> 11 [security] incident, a state agency or local government shall 12 notify the <u>command</u> [department], including the chief [information 13 security officer], of the details of the <u>cybersecurity</u> [security] 14 incident and include in the notification an analysis of the cause of 15 the <u>cybersecurity</u> [security] incident.

16 (c) [(d)] This section does not apply to a <u>cybersecurity</u>
17 [security] incident that a local government is required to report
18 to an independent organization certified by the Public Utility
19 Commission of Texas under Section 39.151, Utilities Code.

Sec. <u>2063.303</u> [2054.077]. VULNERABILITY REPORTS. (a) In this section, a term defined by Section 33.01, Penal Code, has the meaning assigned by that section.

(b) The information security officer of a state agency shall prepare or have prepared a report, including an executive summary of the findings of the biennial report, not later than June 1 of each even-numbered year, assessing the extent to which a computer, a computer program, a computer network, a computer system, a

1 printer, an interface to a computer system, including mobile and 2 peripheral devices, computer software, or data processing of the 3 agency or of a contractor of the agency is vulnerable to 4 unauthorized access or harm, including the extent to which the 5 agency's or contractor's electronically stored information is 6 vulnerable to alteration, damage, erasure, or inappropriate use.

7 (c) Except as provided by this section, a vulnerability 8 report and any information or communication prepared or maintained 9 for use in the preparation of a vulnerability report is 10 confidential and is not subject to disclosure under Chapter 552.

11 (d) The information security officer shall provide an 12 electronic copy of the vulnerability report on its completion to:

13

(1) the <u>command</u> [department];

14

(2) the state auditor;

15 (3) the agency's executive director;

16 (4) the agency's designated information resources 17 manager; and

18 (5) any other information technology security 19 oversight group specifically authorized by the legislature to 20 receive the report.

(e) Separate from the executive summary described by Subsection (b), a state agency shall prepare a summary of the agency's vulnerability report that does not contain any information the release of which might compromise the security of the state agency's or state agency contractor's computers, computer programs, computer networks, computer systems, printers, interfaces to computer systems, including mobile and peripheral devices,

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1 computer software, data processing, or electronically stored 2 information. [The summary is available to the public on request.]

3 SECTION 10. Section 2054.136, Government Code, is 4 transferred to Subchapter E, Chapter 2063, Government Code, as 5 added by this Act, redesignated as Section 2063.401, Government 6 Code, and amended to read as follows:

Sec. <u>2063.401</u> [2054.136]. DESIGNATED INFORMATION SECURITY
OFFICER. Each state agency shall designate an information security
officer who:

10 (1) reports to the agency's executive-level
11 management;

12 (2) has authority over information security for the13 entire agency;

14 (3) possesses the training and experience required to 15 <u>ensure the agency complies with requirements and policies</u> 16 <u>established by the command</u> [perform the duties required by 17 department rules]; and

18 (4) to the extent feasible, has information security19 duties as the officer's primary duties.

20 SECTION 11. Section 2054.518, Government Code, is 21 transferred to Subchapter E, Chapter 2063, Government Code, as 22 added by this Act, redesignated as Section 2063.402, Government 23 Code, and amended to read as follows:

Sec. <u>2063.402</u> [2054.518]. CYBERSECURITY RISKS AND INCIDENTS. (a) The <u>command</u> [department] shall develop a plan to address cybersecurity risks and incidents in this state. The <u>command</u> [department] may enter into an agreement with a national

1 organization, including the National Cybersecurity Preparedness 2 Consortium, to support the <u>command's</u> [department's] efforts in 3 implementing the components of the plan for which the <u>command</u> 4 [department] lacks resources to address internally. The agreement 5 may include provisions for:

6 (1) providing technical assistance services to 7 support preparedness for and response to cybersecurity risks and 8 incidents;

9 (2) conducting cybersecurity simulation exercises for 10 state agencies to encourage coordination in defending against and 11 responding to cybersecurity risks and incidents;

(3) assisting state agencies in developing
cybersecurity information-sharing programs to disseminate
information related to cybersecurity risks and incidents; and

15 (4) incorporating cybersecurity risk and incident 16 prevention and response methods into existing state emergency 17 plans, including continuity of operation plans and incident 18 response plans.

(b) In implementing the provisions of the agreement prescribed by Subsection (a), the <u>command</u> [department] shall seek to prevent unnecessary duplication of existing programs or efforts of the command [department] or another state agency.

23 (c) [(d)] The <u>command</u> [department] shall consult with 24 institutions of higher education in this state when appropriate 25 based on an institution's expertise in addressing specific 26 cybersecurity risks and incidents.

27 SECTION 12. Section 2054.133, Government Code, is

transferred to Subchapter E, Chapter 2063, Government Code, as 1 added by this Act, redesignated as Section 2063.403, Government 2 3 Code, and amended to read as follows: 4 Sec. 2063.403 [2054.133]. INFORMATION SECURITY PLAN. (a) 5 Each state agency shall develop, and periodically update, an information security plan for protecting the security of the 6 agency's information. 7 8 (b) In developing the plan, the state agency shall: consider any vulnerability report prepared under 9 (1)Section 2063.303 [2054.077] for the agency; 10 11 (2) incorporate the network security services 12 provided by the department to the agency under Chapter 2059; identify and define the responsibilities of agency 13 (3) 14 staff who produce, access, use, or serve as custodians of the 15 agency's information; (4) identify risk management and other measures taken 16 17 to protect the agency's information from unauthorized access, disclosure, modification, or destruction; 18 (5) 19 include: the best practices for information security 20 (A) developed by the command [department]; or 21 if best practices are not applied, a written 22 (B) 23 explanation of why the best practices are not sufficient for the 24 agency's security; and (6) omit from any written copies of the 25 plan 26 information that could expose vulnerabilities in the agency's network or online systems. 27

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1 (c) Not later than June 1 of each even-numbered year, each 2 state agency shall submit a copy of the agency's information 3 security plan to the <u>command</u> [department]. Subject to available 4 resources, the <u>command</u> [department] may select a portion of the 5 submitted security plans to be assessed by the <u>command</u> [department] 6 in accordance with <u>command policies</u> [department rules].

7 (d) Each state agency's information security plan is8 confidential and exempt from disclosure under Chapter 552.

9 (e) Each state agency shall include in the agency's 10 information security plan a written document that is signed by the 11 head of the agency, the chief financial officer, and each executive 12 manager designated by the state agency and states that those 13 persons have been made aware of the risks revealed during the 14 preparation of the agency's information security plan.

15 (f) Not later than November 15 of each even-numbered year, the command [department] shall submit a written report to the 16 17 governor, the lieutenant governor, the speaker of the house of representatives, and each standing committee of the legislature 18 19 with primary jurisdiction over matters related to the command [department] evaluating information security for this state's 20 21 information resources. In preparing the report, the command [department] shall consider the information security plans 22 23 submitted by state agencies under this section, any vulnerability 24 reports submitted under Section 2063.303 [2054.077], and other 25 available information regarding the security of this state's 26 information resources. The command [department] shall omit from any written copies of the report information that could expose 27

1 specific vulnerabilities [in the security of this state's
2 information resources].

3 SECTION 13. Section 2054.516, Government Code, is 4 transferred to Subchapter E, Chapter 2063, Government Code, as 5 added by this Act, redesignated as Section 2063.405, Government 6 Code, and amended to read as follows:

Sec. <u>2063.405</u> [2054.516]. DATA SECURITY PLAN FOR ONLINE AND MOBILE APPLICATIONS. (a) Each state agency implementing an Internet website or mobile application that processes any sensitive personal or personally identifiable information or confidential information must:

(1) submit a biennial data security plan to the <u>command</u> [department] not later than June 1 of each even-numbered year to establish planned beta testing for the website or application; and

16 (2) subject the website or application to a 17 vulnerability and penetration test and address any vulnerability 18 identified in the test.

(b) The <u>command</u> [department] shall review each data security plan submitted under Subsection (a) and make any recommendations for changes to the plan to the state agency as soon as practicable after the <u>command</u> [department] reviews the plan.

23 SECTION 14. Section 2054.512, Government Code, is 24 transferred to Subchapter E, Chapter 2063, Government Code, as 25 added by this Act, redesignated as Section 2063.406, Government 26 Code, and amended to read as follows:

27 Sec. <u>2063.406</u> [2054.512]. CYBERSECURITY COUNCIL. (a) The

H.B. No. 150 1 chief or the chief's designee [state cybersecurity coordinator] shall [establish and] lead a cybersecurity council that includes 2 3 public and private sector leaders and cybersecurity practitioners to collaborate on matters of cybersecurity concerning this state. 4 5 The cybersecurity council must include: (b) (1) one member who is an employee of the office of the 6 7 governor; 8 (2) one member of the senate appointed by the lieutenant governor; 9 (3) 10 one member of the house of representatives appointed by the speaker of the house of representatives; 11 12 (4)the director of [one member who is an employee of] the Elections Division of the Office of the Secretary of State; 13 14 [and] 15 (5) one member who is an employee of the department; 16 and 17 (6) additional members appointed by the chief [state cybersecurity coordinator], including representatives 18 of 19 institutions of higher education and private sector leaders. Members of the cybersecurity council serve staggered 20 (c) six-year terms, with as near as possible to one-third of the 21 members' terms expiring February 1 of each odd-numbered year. 22 23 In appointing representatives from institutions of (d) 24 higher education to the cybersecurity council, the chief [state cybersecurity coordinator] shall consider appointing members of 25 26 the Information Technology Council for Higher Education.

27 (e) [(d)] The cybersecurity council shall:

(1) consider the costs and benefits of establishing a
 computer emergency readiness team to address <u>cybersecurity</u>
 <u>incidents</u> [cyber attacks] occurring in this state during routine
 and emergency situations;

5 (2) establish criteria and priorities for addressing
6 cybersecurity threats to critical state installations;

7 (3) consolidate and synthesize best practices to
8 assist state agencies in understanding and implementing
9 cybersecurity measures that are most beneficial to this state; and

10 (4) assess the knowledge, skills, and capabilities of 11 the existing information technology and cybersecurity workforce to 12 mitigate and respond to cyber threats and develop recommendations 13 for addressing immediate workforce deficiencies and ensuring a 14 long-term pool of qualified applicants.

15 (f) [(e)] The chief, in collaboration with the cybersecurity council, shall provide recommendations to 16 the 17 legislature on any legislation necessary to implement cybersecurity best practices and remediation strategies for this 18 19 state.

20 SECTION 15. Section 2054.514, Government Code, is 21 transferred to Subchapter E, Chapter 2063, Government Code, as 22 added by this Act, redesignated as Section 2063.407, Government 23 Code, and amended to read as follows:

Sec. <u>2063.407</u> [2054.514]. RECOMMENDATIONS. The <u>chief</u> [state cybersecurity coordinator] may implement any portion, or all of the recommendations made by the <u>cybersecurity council under</u> Section 2063.406 [Cybersecurity, Education, and Economic

1 Development Council under Subchapter N].

2 SECTION 16. Subchapter N-2, Chapter 2054, Government Code, 3 is transferred to Chapter 2063, Government Code, as added by this 4 Act, redesignated as Subchapter F, Chapter 2063, Government Code, 5 and amended to read as follows:

SUBCHAPTER <u>F</u> [N=2]. TEXAS VOLUNTEER INCIDENT RESPONSE TEAM
Sec. <u>2063.501</u> [2054.52001]. DEFINITIONS. In this
subchapter:

9 (1) "Incident response team" means the Texas volunteer 10 incident response team established under Section <u>2063.502</u> 11 [2054.52002].

12 (2) "Participating entity" means a state agency, 13 including an institution of higher education, or a local government 14 that receives assistance under this subchapter during a 15 cybersecurity <u>incident</u> [event].

(3) "Volunteer" means an individual who provides rapid
 response assistance during a cybersecurity <u>incident</u> [event] under
 this subchapter.

Sec. <u>2063.502</u> [2054.52002]. ESTABLISHMENT OF TEXAS VOLUNTEER INCIDENT RESPONSE TEAM. (a) The <u>command</u> [department] shall establish the Texas volunteer incident response team to provide rapid response assistance to a participating entity under the <u>command's</u> [department's] direction during a cybersecurity incident [event].

(b) The <u>command</u> [department] shall prescribe eligibility criteria for participation as a volunteer member of the incident response team, including a requirement that each volunteer have

1 expertise in addressing cybersecurity <u>incidents</u> [events].

2 Sec. <u>2063.503</u> [2054.52003]. CONTRACT WITH VOLUNTEERS. The 3 <u>command</u> [department] shall enter into a contract with each 4 volunteer the <u>command</u> [department] approves to provide rapid 5 response assistance under this subchapter. The contract must 6 require the volunteer to:

7 (1) acknowledge the confidentiality of information 8 required by Section 2063.510 [2054.52010];

9 (2) protect all confidential information from 10 disclosure;

11 (3) avoid conflicts of interest that might arise in a 12 deployment under this subchapter;

13 (4) comply with <u>command</u> [department] security 14 policies and procedures regarding information resources 15 technologies;

16 (5) consent to background screening required by the 17 <u>command</u> [department]; and

18 (6) attest to the volunteer's satisfaction of any
19 eligibility criteria established by the <u>command</u> [department].

Sec. <u>2063.504</u> [2054.52004]. VOLUNTEER QUALIFICATION. (a) The <u>command</u> [department] shall require criminal history record information for each individual who accepts an invitation to become a volunteer.

(b) The <u>command</u> [department] may request other information relevant to the individual's qualification and fitness to serve as a volunteer.

27 (c) The <u>command</u> [department] has sole discretion to

1 determine whether an individual is qualified to serve as a
2 volunteer.

Sec. 2063.505 [2054.52005]. DEPLOYMENT. (a) 3 In response a cybersecurity incident [event] that affects 4 to multiple participating entities or a declaration by the governor of a state 5 disaster caused by a cybersecurity event, the command 6 of [department] on request of a participating entity may deploy 7 8 volunteers and provide rapid response assistance under the command's [department's] direction and the managed security 9 10 services framework established under Section 2063.204(c) [2054.0594(d)] to assist with the incident [event]. 11

12 (b) A volunteer may only accept a deployment under this 13 subchapter in writing. A volunteer may decline to accept a 14 deployment for any reason.

15 Sec. <u>2063.506</u> [2054.52006]. CYBERSECURITY COUNCIL DUTIES. The cybersecurity council established under 16 Section 17 2063.406 [2054.512] shall review and make recommendations to the command [department] regarding the policies and procedures used by 18 19 the command [department] to implement this subchapter. The command [department] may consult with the council to implement and 20 administer this subchapter. 21

22 Sec. <u>2063.507</u> [2054.52007]. <u>COMMAND</u> [DEPARTMENT] POWERS 23 AND DUTIES. (a) The <u>command</u> [department] shall:

(1) approve the incident response tools the incident
 response team may use in responding to a cybersecurity <u>incident</u>
 [event];

27

(2) establish the eligibility criteria an individual

1 must meet to become a volunteer;

2 (3) develop and publish guidelines for operation of3 the incident response team, including the:

4 (A) standards and procedures the <u>command</u>
5 [department] uses to determine whether an individual is eligible to
6 serve as a volunteer;

7 (B) process for an individual to apply for and8 accept incident response team membership;

9 (C) requirements for a participating entity to 10 receive assistance from the incident response team; and

(D) process for a participating entity to request
 and obtain the assistance of the incident response team; and

13 (4) adopt <u>policies</u> [rules] necessary to implement this
14 subchapter.

(b) The <u>command</u> [department] may require a participating entity to enter into a contract as a condition for obtaining assistance from the incident response team. [The contract must comply with the requirements of Chapters 771 and 791.]

(c) The <u>command</u> [department] may provide appropriate
 training to prospective and approved volunteers.

(d) In accordance with state law, the <u>command</u> [department] may provide compensation for actual and necessary travel and living expenses incurred by a volunteer on a deployment using money available for that purpose.

(e) The <u>command</u> [department] may establish a fee schedule
 for participating entities receiving incident response team
 assistance. The amount of fees collected may not exceed the

1 <u>command's</u> [department's] costs to operate the incident response
2 team.

3 Sec. <u>2063.508</u> [2054.52008]. STATUS OF VOLUNTEER; 4 LIABILITY. (a) A volunteer is not an agent, employee, or 5 independent contractor of this state for any purpose and has no 6 authority to obligate this state to a third party.

7 (b) This state is not liable to a volunteer for personal 8 injury or property damage sustained by the volunteer that arises 9 from participation in the incident response team.

10 Sec. <u>2063.509</u> [<u>2054.52009</u>]. CIVIL LIABILITY. A volunteer 11 who in good faith provides professional services in response to a 12 cybersecurity <u>incident</u> [event] is not liable for civil damages as a 13 result of the volunteer's acts or omissions in providing the 14 services, except for wilful and wanton misconduct. This immunity 15 is limited to services provided during the time of deployment for a 16 cybersecurity incident [event].

Sec. <u>2063.510</u> [2054.52010]. CONFIDENTIAL INFORMATION. Information written, produced, collected, assembled, or maintained by the <u>command</u> [department], a participating entity, the cybersecurity council, or a volunteer in the implementation of this subchapter is confidential and not subject to disclosure under Chapter 552 if the information:

(1) contains the contact information for a volunteer;
(2) identifies or provides a means of identifying a
person who may, as a result of disclosure of the information, become
a victim of a cybersecurity <u>incident</u> [event];

27 (3) consists of a participating entity's cybersecurity

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1 plans or cybersecurity-related practices; or

2 (4) is obtained from a participating entity or from a
3 participating entity's computer system in the course of providing
4 assistance under this subchapter.

5 SECTION 17. Subchapter E, Chapter 2059, Government Code, is 6 transferred to Chapter 2063, Government Code, as added by this Act, 7 redesignated as Subchapter G, Chapter 2063, Government Code, and 8 amended to read as follows:

9 SUBCHAPTER <u>G</u> [E]. REGIONAL [NETWORK] SECURITY <u>OPERATIONS</u> CENTERS

Sec. <u>2063.601</u> [2059.201]. ELIGIBLE PARTICIPATING ENTITIES. A state agency or an entity listed in Section 2059.058 is eligible to participate in cybersecurity support and network security provided by a regional [network] security <u>operations</u> center under this subchapter.

Sec. <u>2063.602</u> [2059.202]. ESTABLISHMENT 15 OF REGIONAL [NETWORK] SECURITY OPERATIONS CENTERS. (a) Subject to Subsection 16 17 (b), the command [department] may establish regional [network] security operations centers, under the command's [department's] 18 19 managed security services framework established by Section 2063.204(c) [2054.0594(d)], to assist in providing cybersecurity 20 support and network security to regional offices or locations for 21 state agencies and other eligible entities that elect 22 to 23 participate in and receive services through the center.

(b) The <u>command</u> [department] may establish more than one
regional [network] security <u>operations</u> center only if the <u>command</u>
[department] determines the first center established by the <u>command</u>
[department] successfully provides to state agencies and other

1 eligible entities the services the center has contracted to
2 provide.

3 (C) The command [department] shall enter into an interagency contract in accordance with Chapter 771 or 4 an 5 interlocal contract in accordance with Chapter 791, as appropriate, with an eligible participating entity that elects to participate in 6 7 and receive services through a regional [network] security 8 operations center.

Sec. 2063.603 [2059.203]. REGIONAL 9 [NETWORK] SECURITY OPERATIONS CENTER LOCATIONS AND PHYSICAL SECURITY. 10 (a) Τn creating and operating a regional [network] security operations 11 12 center, the command may [department shall] partner with another [a] university system or institution of higher education as defined by 13 14 Section 61.003, Education Code, other than a public junior college. 15 The system or institution shall:

16 (1) serve as an education partner with the <u>command</u> 17 [department] for the regional [network] security <u>operations</u> 18 center; and

19 (2) enter into an interagency contract with the
 20 <u>command</u> [department] in accordance with Chapter 771.

(b) In selecting the location for a regional [network] security operations center, the command [department] shall select a university system or institution of higher education that has supportive educational capabilities.

(c) A university system or institution of higher education
 selected to serve as a regional [network] security operations
 center shall control and monitor all entrances to and critical

areas of the center to prevent unauthorized entry. The system or
 institution shall restrict access to the center to only authorized
 individuals.

4 (d) A local law enforcement entity or any entity providing
5 security for a regional [network] security <u>operations</u> center shall
6 monitor security alarms at the regional [network] security
7 <u>operations</u> center subject to the availability of that service.

8 (e) The <u>command</u> [department] and a university system or 9 institution of higher education selected to serve as a regional 10 [network] security <u>operations</u> center shall restrict operational 11 information to only center personnel, except as provided by Chapter 12 321.

Sec. <u>2063.604</u> [2059.204]. REGIONAL [NETWORK] SECURITY <u>OPERATIONS</u> CENTERS SERVICES AND SUPPORT. The <u>command</u> [department] may offer the following managed security services through a regional [network] security <u>operations</u> center:

(1) real-time <u>cybersecurity</u> [network security]
monitoring to detect and respond to <u>cybersecurity incidents</u>
[network security events] that may jeopardize this state and the
residents of this state;

(2) alerts and guidance for defeating <u>cybersecurity</u>
[network security] threats, including firewall configuration,
installation, management, and monitoring, intelligence gathering,
and protocol analysis;

(3) immediate response to counter <u>unauthorized</u>
[network security] activity that exposes this state and the
residents of this state to risk, including complete intrusion

1 detection system installation, management, and monitoring for 2 participating entities;

3 (4) development, coordination, and execution of 4 statewide cybersecurity operations to isolate, contain, and 5 mitigate the impact of <u>cybersecurity</u> [network security] incidents 6 for participating entities; and

7

(5) cybersecurity educational services.

8 Sec. <u>2063.605</u> [2059.205]. NETWORK SECURITY GUIDELINES AND 9 STANDARD OPERATING PROCEDURES. (a) The <u>command</u> [department] shall 10 adopt and provide to each regional [network] security <u>operations</u> 11 center appropriate network security guidelines and standard 12 operating procedures to ensure efficient operation of the center 13 with a maximum return on the state's investment.

(b) The <u>command</u> [department] shall revise the standard
 operating procedures as necessary to confirm network security.

16 (c) Each eligible participating entity that elects to 17 participate in a regional [network] security <u>operations</u> center 18 shall comply with the network security guidelines and standard 19 operating procedures.

20 SECTION 18. Section 325.011, Government Code, is amended to 21 read as follows:

Sec. 325.011. CRITERIA FOR REVIEW. The commission and its staff shall consider the following criteria in determining whether a public need exists for the continuation of a state agency or its advisory committees or for the performance of the functions of the agency or its advisory committees:

27

(1) the efficiency and effectiveness with which the

1 agency or the advisory committee operates;

2 (2)(A) an identification of the mission, goals, and 3 objectives intended for the agency or advisory committee and of the 4 problem or need that the agency or advisory committee was intended 5 to address; and

6 (B) the extent to which the mission, goals, and 7 objectives have been achieved and the problem or need has been 8 addressed;

9 (3)(A) an identification of any activities of the 10 agency in addition to those granted by statute and of the authority 11 for those activities; and

12 (B) the extent to which those activities are 13 needed;

14 (4) an assessment of authority of the agency relating15 to fees, inspections, enforcement, and penalties;

16 (5) whether less restrictive or alternative methods of 17 performing any function that the agency performs could adequately 18 protect or provide service to the public;

19 (6) the extent to which the jurisdiction of the agency 20 and the programs administered by the agency overlap or duplicate 21 those of other agencies, the extent to which the agency coordinates 22 with those agencies, and the extent to which the programs 23 administered by the agency can be consolidated with the programs of 24 other state agencies;

(7) the promptness and effectiveness with which the agency addresses complaints concerning entities or other persons affected by the agency, including an assessment of the agency's

1 administrative hearings process;

(8) an assessment of the agency's rulemaking process
and the extent to which the agency has encouraged participation by
the public in making its rules and decisions and the extent to which
the public participation has resulted in rules that benefit the
public;

7 (9) the extent to which the agency has complied with:
8 (A) federal and state laws and applicable rules
9 regarding equality of employment opportunity and the rights and
10 privacy of individuals; and

(B) state law and applicable rules of any state agency regarding purchasing guidelines and programs for historically underutilized businesses;

14 (10) the extent to which the agency issues and 15 enforces rules relating to potential conflicts of interest of its 16 employees;

(11) the extent to which the agency complies with Chapters 551 and 552 and follows records management practices that enable the agency to respond efficiently to requests for public information;

21 (12) the effect of federal intervention or loss of 22 federal funds if the agency is abolished;

(13) the extent to which the purpose and effectiveness of reporting requirements imposed on the agency justifies the continuation of the requirement; and

26 (14) an assessment of the agency's cybersecurity27 practices using confidential information available from the

Department of Information Resources, the Texas Cyber Command, or
 any other appropriate state agency.

3 SECTION 19. Section 11.175(h-1), Education Code, is amended 4 to read as follows:

5 (h-1) Notwithstanding Section 2063.103 [2054.5191],Government Code, only the district's cybersecurity coordinator is 6 required to complete the cybersecurity training under that section 7 8 on an annual basis. Any other school district employee required to complete the cybersecurity training shall complete the training as 9 determined by the district, in consultation with the district's 10 cybersecurity coordinator. 11

SECTION 20. Section 38.307(e), Education Code, is amended to read as follows:

14 (e) The agency shall maintain the data collected by the task15 force and the work product of the task force in accordance with:

16 (1) the agency's information security plan under 17 Section <u>2063.403</u> [2054.133], Government Code; and

18 (2) the agency's records retention schedule under19 Section 441.185, Government Code.

20 SECTION 21. Section 61.003(6), Education Code, is amended 21 to read as follows:

(6) "Other agency of higher education" means 22 The 23 University of Texas System, System Administration; The University 24 of Texas at El Paso Museum; Texas Epidemic Public Health Institute at The University of Texas Health Science Center at Houston; the 25 26 Texas Cyber Command; The Texas A&M University System, 27 Administrative and General Offices; Texas A&M AgriLife Research;

1 Texas A&M AgriLife Extension Service; Rodent and Predatory Animal Control Service (a part of the Texas A&M AgriLife Extension 2 Service); Texas A&M Engineering Experiment Station (including the 3 Texas A&M Transportation Institute); Texas A&M Engineering 4 5 Extension Service; Texas A&M Forest Service; Texas Division of Emergency Management; Texas Tech University Museum; Texas State 6 University System, System Administration; Sam Houston Memorial 7 8 Museum; Panhandle-Plains Historical Museum; Cotton Research Committee of Texas; Texas Water Resources Institute; Texas A&M 9 10 Veterinary Medical Diagnostic Laboratory; and any other unit, division, institution, or agency which shall be so designated by 11 statute or which may be established to operate as a component part 12 of any public senior college or university, or which may be so 13 14 classified as provided in this chapter.

15 SECTION 22. Section 65.02(a), Education Code, is amended to 16 read as follows:

17 (a) The University of Texas System is composed of the18 following institutions and entities:

19		(1)	The University of Texas at Arlington;
20		(2)	The University of Texas at Austin;
21		(3)	The University of Texas at Dallas;
22		(4)	The University of Texas at El Paso;
23		(5)	The University of Texas Permian Basin;
24		(6)	The University of Texas at San Antonio;
25		(7)	The University of Texas Southwestern Medical
26	Center;		
27		(8)	The University of Texas Medical Branch at

H.B. No. 150 1 Galveston; (9) The University of Texas Health Science Center at 2 3 Houston; (10)The University of Texas Health Science Center at 4 5 San Antonio; 6 (11)The University of Texas M. D. Anderson Cancer 7 Center; 8 (12) Stephen F. Austin State University, a member of The University of Texas System; 9 10 (13)The University of Texas at Tyler; [and] The University of Texas Rio Grande Valley; and 11 (14)12 (15) the Texas Cyber Command (Chapter 2063, Government 13 Code). 14 SECTION 23. Sections 772.012(b) and (c), Government Code, 15 are amended to read as follows: To apply for a grant under this chapter, a local 16 (b) 17 government must submit with the grant application a written certification of the local government's compliance with the 18 cybersecurity training required by Section 2063.103 [2054.5191]. 19 (c) On a determination by the criminal justice division 20 21 established under Section 772.006 that a local government awarded a grant under this chapter has not complied with the cybersecurity 22 training required by Section 2063.103 [2054.5191], the local 23 24 government shall pay to this state an amount equal to the amount of the grant award. A local government that is the subject of a 25 26 determination described by this subsection is ineligible for another grant under this chapter until the second anniversary of 27

H.B. No. 150 1 the date the local government is determined ineligible. 2 SECTION 24. Section 2054.0701(c), Government Code, is 3 amended to read as follows: 4 A program offered under this section must: (C) 5 approved by the (1) be Texas Higher Education Coordinating Board in accordance with Section 61.0512, Education 6 7 Code; 8 (2) develop the knowledge and skills necessary for an entry-level information technology position in a state agency; and 9 10 (3) include a one-year apprenticeship with: 11 (A) the department; 12 (B) another relevant state agency; (C) 13 an organization working on major а 14 information resources project; or a regional [network] security operations 15 (D) center established under Section 2063.602 [2059.202]. 16 17 SECTION 25. Section 2056.002(b), Government Code, is amended to read as follows: 18 The Legislative Budget Board and the governor's office 19 (b) shall determine the elements required to be included in each 20 agency's strategic plan. Unless modified by the Legislative Budget 21 Board and the governor's office, and except as provided by 22 Subsection (c), a plan must include: 23 24 (1) a statement of the mission and goals of the state 25 agency; 26 (2) a description of the indicators developed under 27 this chapter and used to measure the output and outcome of the

1 agency;

2 (3) identification of the groups of people served by 3 the agency, including those having service priorities, or other service measures established by law, and estimates of changes in 4 5 those groups expected during the term of the plan;

6 (4) an analysis of the use of the agency's resources to 7 meet the agency's needs, including future needs, and an estimate of 8 additional resources that may be necessary to meet future needs;

9 (5) an analysis of expected changes in the services 10 provided by the agency because of changes in state or federal law;

a description of the means and strategies for 11 (6) meeting the agency's needs, including future needs, and achieving 12 the goals established under Section 2056.006 for each area of state 13 14 government for which the agency provides services;

15 (7) a description of the capital improvement needs of the agency during the term of the plan and a statement, 16 if 17 appropriate, of the priority of those needs;

(8) identification of each geographic region of this 18 state, including the Texas-Louisiana border 19 region and the Texas-Mexico border region, served by the 20 agency, and if appropriate the agency's means and strategies for serving each 21 region; 22

a description of the training of the agency's 23 (9) 24 contract managers under Section 656.052;

25 (10)an analysis of the agency's expected expenditures 26 that relate to federally owned or operated military installations 27 or facilities, or communities where a federally owned or operated

1 military installation or facility is located;

2 (11) an analysis of the strategic use of information
3 resources as provided by the instructions prepared under Section
4 2054.095;

5 (12) a written certification of the agency's 6 compliance with the cybersecurity training required under Sections 7 <u>2063.103</u> [2054.5191] and <u>2063.104</u> [2054.5192]; and

8

(13) other information that may be required.

9 SECTION 26. Section 2054.5181, Government Code, is 10 repealed.

SECTION 27. (a) In this section, "department" means the Department of Information Resources.

(b) On the effective date of this Act, the Texas Cyber Command, organized as provided by Section 2063.002, Government Code, as added by this Act, is created with the powers and duties assigned by Chapter 2063, Government Code, as added by this Act.

17 (b-1) As soon as practicable on or after the effective date 18 of this Act, the governor shall appoint the chief of the Texas Cyber 19 Command, as described by Section 2063.0025, Government Code, as 20 added by this Act.

(c) Notwithstanding Subsection (b) of this section, the department shall continue to perform duties and exercise powers under Chapter 2054, Government Code, as that law existed immediately before the effective date of this Act, until the date provided by the memorandum of understanding entered into under Subsection (e) of this section.

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(d) Not later than December 31, 2026:

(1) all functions and activities performed by the
 department that relate to cybersecurity under Chapter 2063,
 Government Code, as added by this Act, are transferred to the Texas
 Cyber Command;

5 (2) all employees of the department who primarily 6 perform duties related to cybersecurity, including employees who 7 provide administrative support for those services, under Chapter 8 2063, Government Code, as added by this Act, become employees of the 9 Texas Cyber Command, but continue to work in the same physical 10 location unless moved in accordance with the memorandum of 11 understanding entered into under Subsection (e) of this section;

(3) a rule or form adopted by the department that relates to cybersecurity under Chapter 2063, Government Code, as added by this Act, is a rule or form of the Texas Cyber Command and remains in effect until changed by the command;

16 (4) a reference in law to the department that relates
17 to cybersecurity under Chapter 2063, Government Code, as added by
18 this Act, means the Texas Cyber Command;

a contract negotiation for a contract specified as 19 (5) provided by Subdivision (7) of this subsection in the memorandum of 20 21 understanding entered into under Subsection (e) of this section or other proceeding involving the department that is related to 22 cybersecurity under Chapter 2063, Government Code, as added by this 23 24 Act, is transferred without change in status to the Texas Cyber Command, and the Texas Cyber Command assumes, without a change in 25 26 status, the position of the department in a negotiation or proceeding relating to cybersecurity to which the department is a 27

1 party;

2 (6) all money, leases, rights, and obligations of the
3 department related to cybersecurity under Chapter 2063, Government
4 Code, as added by this Act, are transferred to the Texas Cyber
5 Command;

6 (7) contracts specified as necessary to accomplish the 7 goals and duties of the Texas Cyber Command, as established by 8 Chapter 2063, Government Code, as added by this Act, in the 9 memorandum of understanding entered into under Subsection (e) of 10 this section are transferred to the Texas Cyber Command;

(8) all property, including records, in the custody of the department related to cybersecurity under Chapter 2063, Government Code, as added by this Act, becomes property of the Texas Cyber Command, but stays in the same physical location unless moved in accordance with the specific steps and methods created under Subsection (e) of this section; and

(9) all funds appropriated by the legislature to the
department for purposes related to cybersecurity, including funds
for providing administrative support, under Chapter 2063,
Government Code, as added by this Act, are transferred to the Texas
Cyber Command.

(e) Not later than January 1, 2026, the department, in collaboration with the chief of the Texas Cyber Command, and the board of regents of The University of Texas System shall enter into a memorandum of understanding relating to the transfer of powers and duties from the department to the Texas Cyber Command as provided by this Act. The memorandum must include:

(1) a timetable and specific steps and methods for the
 transfer of all powers, duties, obligations, rights, contracts,
 leases, records, real or personal property, and unspent and
 unobligated appropriations and other funds relating to the
 administration of the powers and duties as provided by this Act;

6 (2) measures to ensure against any unnecessary 7 disruption to cybersecurity operations during the transfer 8 process; and

9 (3) a provision that the terms of any memorandum of 10 understanding entered into related to the transfer remain in effect 11 until the transfer is completed.

12 SECTION 28. This Act takes effect September 1, 2025.

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A BILL TO BE ENTITLED

1	AN ACT
2	relating to the establishment of the Texas Cyber Command and the
3	transfer to it of certain powers and duties of the Department of
4	Information Resources.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Subtitle B, Title 10, Government Code, is
7	amended by adding Chapter 2063 to read as follows:
8	CHAPTER 2063. TEXAS CYBER COMMAND
9	SUBCHAPTER A. GENERAL PROVISIONS
10	Sec. 2063.001. DEFINITIONS. In this chapter:
11	(1) "Chief" means the chief of the Texas Cyber
12	Command.
13	(2) "Command" means the Texas Cyber Command
14	established under this chapter.
15	(3) "Covered entity" means a private entity operating
16	critical infrastructure or a local government that the command
17	contracts with in order to provide cybersecurity services under
18	this chapter.
19	(4) "Critical infrastructure" means infrastructure in
20	this state vital to the security, governance, public health and
21	safety, economy, or morale of the state or the nation, including:
22	(A) chemical facilities;
~ ~	
23	(B) commercial facilities;

1	(D) manufacturing facilities;
2	(E) dams;
3	(F) defense industrial bases;
4	(G) emergency services systems;
5	(H) energy facilities;
6	(I) financial services systems;
7	(J) food and agriculture facilities;
8	(K) government facilities;
9	(L) health care and public health facilities;
10	(M) information technology and information
11	technology systems;
12	(N) nuclear reactors, materials, and waste;
13	(0) transportation systems; or
14	(P) water and wastewater systems.
15	(5) "Cybersecurity" means the measures taken for a
16	computer, computer network, computer system, or other technology
17	infrastructure to protect against, respond to, and recover from
18	unauthorized:
19	(A) use, access, disruption, modification, or
20	destruction; or
21	(B) disclosure, modification, or destruction of
22	information.
23	(6) "Cybersecurity incident" includes:
24	(A) a breach or suspected breach of system
25	security as defined by Section 521.053, Business & Commerce Code;
26	(B) the introduction of ransomware, as defined by
27	Section 33.023, Penal Code, into a computer, computer network, or

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1 computer system; or (C) any other cybersecurity-related occurrence 2 that jeopardizes information or an information system designated by 3 4 command policy adopted under this chapter. (7) "Department" means the Department of Information 5 6 Resources. (8) "Governmental entity" means a state agency or a 7 8 local government. (9) "Information resources" has the meaning assigned 9 by Section 2054.003. 10 (10) "Information resources technologies" has the 11 12 meaning assigned by Section 2054.003. (11) "Local government" has the meaning assigned by 13 14 Section 2054.003. "Sensitive personal information" has the meaning 15 (12) assigned by Section 521.002, Business & Commerce Code. 16 (13) "State agency" means: 17 18 (A) a department, commission, board, office, or 19 other agency that is in the executive branch of state government and 20 that was created by the constitution or a statute; 21 (B) the supreme court, the court of criminal 22 appeals, a court of appeals, a district court, or the Texas Judicial 23 Council or another agency in the judicial branch of state 24 government; or 25 (C) a university system or an institution of 26 higher education as defined by Section 61.003, Education Code. 27 Sec. 2063.002. ORGANIZATION. (a) The Texas Cyber Command

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1 is a state agency. 2 (b) The command is governed by a chief appointed by the 3 governor and confirmed with the advice and consent of the senate. The chief serves for a two-year term expiring February 1 of each 4 5 odd-numbered year and must possess professional training and knowledge relevant to the functions and duties of the command. 6 7 (c) The command shall employ other coordinating and planning officers and other personnel necessary to the performance 8 9 of its functions. 10 (d) The command may enter into an interagency agreement with another state agency for the purpose of providing: 11 (1) administrative support services to the command as 12 necessary to carry out the purposes of this chapter and Chapter 13 14 2059; and 15 (2) a facility to the command located in San Antonio that has a sensitive compartmented information facility for use in 16 carrying out the purposes of this chapter and Chapter 2059. 17 Sec. 2063.003. ESTABLISHMENT AND PURPOSE. (a) The command 18 is established to prevent and respond to cybersecurity incidents 19 that affect governmental entities and critical infrastructure in 20 21 this state. 22 (b) The command is responsible for cybersecurity for this 23 state, including: 24 (1) providing leadership, guidance, and tools to 25 enhance cybersecurity defenses; 26 (2) facilitating education and training of а

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27 cybersecurity workforce;

1	(3) monitoring and coordinating cyber threat
2	intelligence and information systems to detect and warn entities of
3	cyber attacks, identifying cyber threats to critical
4	infrastructure and state systems, planning and executing
5	cybersecurity incident responses, and conducting digital forensics
6	of cybersecurity incidents to support law enforcement and attribute
7	the incidents;
8	(4) creating partnerships needed to effectively carry
9	out the command's functions; and
10	(5) receiving all cybersecurity incident reports from
11	state agencies and covered entities.
12	Sec. 2063.004. GENERAL POWERS AND DUTIES. (a) The command
13	shall:
14	(1) promote public awareness of cybersecurity issues;
15	(2) develop cybersecurity best practices and minimum
16	standards for governmental entities;
17	(3) develop and provide training to state agencies and
18	covered entities on cybersecurity measures and awareness;
19	(4) administer the cybersecurity threat intelligence
20	center under Section 2063.201;
21	(5) provide support to state agencies and covered
22	entities experiencing a cybersecurity incident and respond to
23	cybersecurity reports received under Subchapter D and other reports
24	as appropriate;
25	(6) administer the digital forensics laboratory under
26	Section 2063.203;
27	(7) administer a statewide portal for enterprise

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cybersecurity threat, risk, and incident management, and operate a 1 cybersecurity hotline available for state agencies and covered 2 entities 24 hours a day, seven days a week; 3 (8) collaborate with law enforcement agencies to 4 5 provide training and support related to cybersecurity incidents; (9) serve as a clearinghouse for information relating 6 to all aspects of protecting the cybersecurity of governmental 7 entities, including sharing appropriate intelligence 8 and information with governmental entities, federal agencies, and 9 10 covered entities; (10) collaborate with the department to ensure 11 information resources and information resources technologies 12 obtained by the department meet the cybersecurity standards and 13 requirements established under this chapter; 14 15 (11) offer cybersecurity resources to state agencies 16 and covered entities as determined by the command; 17 (12) adopt policies to ensure state agencies implement 18 sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal 19 20 information maintained by the agencies; and (13) collaborate with federal agencies to protect 21 22 against, respond to, and recover from cybersecurity incidents. 23 (b) The command may: 24 (1) adopt and use an official seal; 25 (2) establish ad hoc advisory committees as necessary 26 to carry out the command's duties under this chapter; 27 (3) acquire and convey property or an interest in

1 property;

2 (4) procure insurance and pay premiums on insurance of any type, in accounts, and from insurers as the command considers 3 4 necessary and advisable to accomplish any of the command's duties; (5) hold patents, copyrights, trademarks, or other 5 6 evidence of protection or exclusivity issued under the laws of the 7 United States, any state, or any nation and may enter into license agreements with any third parties for the receipt of fees, 8 9 royalties, or other monetary or nonmonetary value; and 10 (6) solicit and accept gifts, grants, donations, or loans from and contract with any entity to accomplish the command's 11 duties. 12 (c) Except as otherwise provided by this chapter, the 13 14 command shall deposit money paid to the command under this chapter in the state treasury to the credit of the general revenue fund. 15 16 Sec. 2063.005. COST RECOVERY. The command may recover the 17 cost of providing direct technical assistance, training services, and other services to covered entities when reasonable and 18 19 practical. 20 Sec. 2063.007. EMERGENCY PURCHASING IN RESPONSE ΤO CYBERSECURITY INCIDENT. (a) In the event the emergency response to 21 22 a cybersecurity incident requires the command to purchase an item, 23 the command is exempt from the requirements of Sections 2155.0755, 24 2155.083, and 2155.132(c) in making the purchase. 25 The command shall, as soon as practicable after an (b) 26 emergency purchase is made under this section: 27 (1) provide written notice to the Legislative Budget

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Board and the governor describing the nature of the emergency, the 1 purchase made, and the vendor selected; 2 3 (2) ensure that documentation of the purchase, including the justification for bypassing standard procedures and 4 the terms of the contract, is maintained and made available for 5 6 post-incident audit; and 7 (3) submit a report to the State Auditor's Office not later than the 90th day after the date of the purchase describing: 8 9 (A) the necessity for making the purchase; the cost and duration of the contract; and 10 (B) (C) if 11 competitive processes used, any 12 applicable. 13 Sec. 2063.008. PURCHASING OF CYBERSECURITY RESOURCES BY GOVERNMENTAL ENTITIES. (a) The command may not require, including 14 by rule, governmental entities to purchase specific cybersecurity 15 systems or resources. 16 (b) The command may adopt guidelines designating the 17 18 purchasing method that attains the best value for the state for 19 cybersecurity systems and resources. 20 Sec. 2063.009. RULES. The chief, with advice from the 21 department, may adopt rules necessary for carrying out the purposes 22 of this chapter. 23 Sec. 2063.010. APPLICATION OF SUNSET ACT. The command is 24 subject to Chapter 325 (Texas Sunset Act). Unless continued in 25 existence as provided by that chapter, the command is abolished 26 September 1, 2031. 27 Sec. 2063.011. LAWS NOT AFFECTED. (a) Except as

specifically provided by this chapter, this chapter does not affect 1 laws, rules, or decisions relating to the confidentiality or 2 privileged status of categories of information or communications. 3 (b) This chapter does not enlarge the right of state 4 5 government to require information, records, or communications from 6 the people. 7 SUBCHAPTER B. MINIMUM STANDARDS AND TRAINING Sec. 2063.101. BEST PRACTICES AND MINIMUM STANDARDS FOR 8 CYBERSECURITY AND TRAINING. (a) The command shall develop and 9 annually assess best practices and minimum standards for use by 10 governmental entities to enhance the security of information 11 12 resources in this state. The command shall establish and periodically assess 13 (b) mandatory cybersecurity training that must be completed by all 14 15 information resources employees of state agencies. The command shall consult with the Information Technology Council for Higher 16 Education established under Section 2054.121 regarding applying 17 the training requirements to employees of institutions of higher 18 19 education.

20 (c) Except as otherwise provided by this subsection, the 21 command shall adopt policies to ensure governmental entities are complying with the requirements of this section. The command shall 22 23 adopt policies that ensure that a person who is not a citizen of the 24 United States may not be a member, employee, contractor, volunteer, 25 or otherwise affiliated with the command or any entity or 26 organization established or operated by the command under this 27 chapter.

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SUBCHAPTER C. CYBERSECURITY PREVENTION, RESPONSE, AND RECOVERY 1 2 Sec. 2063.201. CYBERSECURITY THREAT INTELLIGENCE CENTER. In this section, "center" means the cybersecurity threat 3 (a) intelligence center established under this section. 4 5 (b) The command shall establish a cybersecurity threat intelligence center. The center shall collaborate with federal 6 7 cybersecurity intelligence and law enforcement agencies to achieve 8 the purposes of this section. (c) The center, in coordination with the digital forensics 9 laboratory under Section 2063.203, shall: 10 11 (1) operate the information sharing and analysis organization established under Section 2063.204; and 12 (2) provide strategic guidance to regional security 13 operations centers established under Subchapter G and the 14 15 cybersecurity incident response unit under Section 2063.202 to

16 assist governmental entities in responding to a cybersecurity 17 <u>incident.</u>

18 (d) The chief shall employ a director for the center.

19 <u>Sec. 2063.202. CYBERSECURITY INCIDENT RESPONSE UNIT. (a)</u>
20 <u>The command shall establish a dedicated cybersecurity incident</u>
21 <u>response unit to:</u>

22 (1) detect and contain cybersecurity incidents in 23 <u>collaboration with the cybersecurity threat intelligence center</u> 24 <u>under Section 2063.201;</u>

25 (2) engage in threat neutralization as necessary and
 26 appropriate, including removing malware, disallowing unauthorized
 27 access, and patching vulnerabilities in information resources

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1 technologies; 2 (3) in collaboration with the digital forensics laboratory under Section 2063.203, undertake mitigation efforts if 3 sensitive personal information is breached during a cybersecurity 4 5 incident; 6 (4) loan resources to state agencies and covered 7 entities to promote continuity of operations while the agency or 8 entity restores the systems affected by a cybersecurity incident; 9 (5) assist in the restoration of information resources and information resources technologies after a cybersecurity 10 11 incident and conduct post-incident monitoring; (6) in collaboration with the cybersecurity threat 12 intelligence center under Section 2063.201 and digital forensics 13 laboratory under Section 2063.203, identify weaknesses, establish 14risk mitigation options and effective vulnerability-reduction 15 16 strategies, and make recommendations to state agencies and covered 17 entities that have been the target of a cybersecurity attack or have 18 experienced a cybersecurity incident in order to remediate 19 identified cybersecurity vulnerabilities; 20 (7) in collaboration with the cybersecurity threat 21 intelligence center under Section 2063.201, the digital forensics laboratory under Section 2063.203, the Texas Division of Emergency 22 23 Management, and other state agencies, conduct, support, and 24 participate in cyber-related exercises; and 25 (8) undertake any other activities necessary to carry 26 out the duties described by this subsection.

27 (b) The chief shall employ a director for the cybersecurity

incident response unit. 1 2 Sec. 2063.203. DIGITAL FORENSICS LABORATORY. (a) The command shall establish a digital forensics laboratory to: 3 4 (1) in collaboration with the cybersecurity incident response unit under Section 2063.202, develop procedures to: 5 6 (A) preserve evidence of a cybersecurity 7 incident, including logs and communication; 8 (B) document chains of custody; and 9 (C) timely notify and maintain contact with the appropriate law enforcement agencies investigating a cybersecurity 10 11 incident; 12 (2) develop and share with relevant state agencies and 13 covered entities, subject to a contractual agreement, cyber threat 14 hunting tools and procedures to assist in identifying indicators of a compromise in the cybersecurity of state information systems and 15 16 non-state information systems, as appropriate; 17 (3) conduct analyses of causes of cybersecurity 18 incidents and of remediation options; 19 (4) conduct assessments of the scope of harm caused by 20 cybersecurity incidents, including data loss, compromised systems, 21 and system disruptions; 22 (5) provide information and training to state agencies 23 and covered entities on producing reports required by regulatory 24 and auditing bodies; 25 (6) in collaboration with the Department of Public 26 Safety, the Texas Military Department, the office of the attorney 27 general, and other state agencies, provide forensic analysis of a

cybersecurity incident to support an investigation, attribution 1 2 process, or other law enforcement or judicial action; and 3 (7) undertake any other activities necessary to carry 4 out the duties described by this subsection. (b) The chief shall employ a director for the digital 5 6 forensics laboratory. 7 Sec. 2063.205. POLICIES. The command shall adopt policies and procedures necessary to enable the entities established in this 8 9 subchapter to carry out their respective duties and purposes. SUBCHAPTER E. CYBERSECURITY PREPARATION AND PLANNING 10 Sec. 2063.404. ONGOING INFORMATION 11 TRANSMISSIONS. 12 Information received from state agencies by the department under 13 Section 2054.069 shall be transmitted by the department to the 14 command on an ongoing basis. Sec. 2063.409. INFORMATION SECURITY 15 ASSESSMENT AND PENETRATION TEST REQUIRED. (a) This section does not apply to a 16 17 university system or institution of higher education as defined by 18 Section 61.003, Education Code. 19 (b) At least once every two years, the command shall require each state agency to complete an information security assessment 20 21 and a penetration test to be performed by the command or, at the command's discretion, a vendor selected by the command. 22 23 (c) The chief shall adopt rules as necessary to implement 24 this section, including rules for the procurement of a vendor under 25 Subsection (b). 26 SECTION 2. 2054.510, Section Government Code, is transferred to Subchapter A, Chapter 2063, Government Code, as 27

added by this Act, redesignated as Section 2063.0025, Government
 Code, and amended to read as follows:

3 Sec. 2063.0025 [2054.510]. COMMAND CHIEF [INFORMATION SECURITY OFFICER]. (a) In this section, "state cybersecurity 4 [information security] program" means the policies, standards, 5 procedures, elements, structure, strategies, objectives, plans, 6 7 metrics, reports, services, and resources that establish the 8 cybersecurity [information resources security] function for this 9 state.

10 (b) <u>The chief directs the day-to-day operations and</u> 11 <u>policies of the command and oversees and is responsible for all</u> 12 <u>functions and duties of the command.</u> [The executive director, 13 <u>using existing funds, shall employ a chief information security</u> 14 <u>officer.</u>]

15 (c) The chief [information security officer] shall oversee 16 cybersecurity matters for this state including:

17 (1) implementing the duties described by Section 18 2063.004 [2054.059];

19 (2) [responding to reports received under Section 20 2054.1125;

21 [(3)] developing a statewide <u>cybersecurity</u>
22 [information security] framework;

23 (3) [(4)] overseeing the development of <u>cybersecurity</u>
 24 [statewide information security] policies and standards;

25 (4) [(5)] collaborating with [state agencies, local] 26 governmental entities[τ] and other entities operating or 27 exercising control over state information systems or

1 state-controlled data <u>critical</u> to strengthen this state's
2 cybersecurity and information security policies, standards, and
3 guidelines;

4 (5) [(6)] overseeing the implementation of the 5 policies, standards, and <u>requirements</u> [guidelines] developed under 6 this chapter [Subdivisions (3) and (4)];

7 (6) [(7)] providing cybersecurity [information
8 security] leadership, strategic direction, and coordination for
9 the state cybersecurity [information security] program;

10 (7) [(8)] providing strategic direction to: 11 (A) the network security center established 12 under Section 2059.101; and

(B) <u>regional security operations</u> [statewide
 14 technology] centers operated under Subchapter <u>G</u> [L]; and

(8) [(9)] overseeing the preparation and submission
 of the report described by Section <u>2063.301</u> [2054.0591].

17 SECTION 3. Section 2054.0592, Government Code, is 18 transferred to Subchapter A, Chapter 2063, Government Code, as 19 added by this Act, redesignated as Section 2063.006, Government 20 Code, and amended to read as follows:

Sec. <u>2063.006</u> [2054.0592]. CYBERSECURITY EMERGENCY FUNDING. If a cybersecurity <u>incident</u> [event] creates a need for emergency funding, the <u>command</u> [department] may request that the governor or Legislative Budget Board make a proposal under Chapter 317 to provide funding to manage the operational and financial impacts from the cybersecurity <u>incident</u> [event].

27 SECTION 4. Section 2054.519, Government Code, is

1 transferred to Subchapter B, Chapter 2063, Government Code, as 2 added by this Act, redesignated as Section 2063.102, Government 3 Code, and amended to read as follows:

Sec. <u>2063.102</u> [2054.519]. STATE CERTIFIED CYBERSECURITY
TRAINING PROGRAMS. (a) The <u>command</u> [department], in consultation
with the cybersecurity council established under Section <u>2063.406</u>
[2054.512] and industry stakeholders, shall annually:

8 (1) certify at least five cybersecurity training 9 programs for state and local government employees; and

10 (2) update standards for maintenance of certification11 by the cybersecurity training programs under this section.

12 (b) To be certified under Subsection (a), a cybersecurity13 training program must:

14 (1) focus on forming <u>appropriate cybersecurity</u> 15 [<u>information security</u>] habits and procedures that protect 16 information resources; and

17 (2) teach best practices <u>and minimum standards</u>
18 <u>established under this subchapter</u> [for detecting, assessing,
19 reporting, and addressing information security threats].

(c) The <u>command</u> [department] may identify and certify under
Subsection (a) training programs provided by state agencies and
local governments that satisfy the training requirements described
by Subsection (b).

(d) The <u>command</u> [department] may contract with an independent third party to certify cybersecurity training programs under this section.

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(e) The <u>command</u> [department] shall annually publish on the

1 <u>command's</u> [department's] Internet website the list of cybersecurity
2 training programs certified under this section.

3 SECTION 5. Section 2054.5191, Government Code, is 4 transferred to Subchapter B, Chapter 2063, Government Code, as 5 added by this Act, redesignated as Section 2063.103, Government 6 Code, and amended to read as follows:

7 Sec. 2063.103 [2054.5191]. CYBERSECURITY TRAINING REQUIRED [: CERTAIN EMPLOYEES AND OFFICIALS]. (a) Each elected or appointed 8 official and employee of a governmental entity who has access to the 9 entity's information resources or information resources 10 11 technologies [state agency shall identify state employees who use a computer to complete at least 25 percent of the employee's required 12 13 duties. At least once each year, an employee identified by the state agency-and each elected or appointed officer of the agency] 14 shall annually complete a cybersecurity training program certified 15 16 under Section 2063.102 [2054.519].

17 (b) [(a=1) At least once each year, a local government
18 shall:

19 [(1) identify local government employees and elected 20 and appointed officials who have access to a local government 21 computer system or database and use a computer to perform at least 22 25 percent of the employee's or official's required duties; and

23 [(2) require the employees and officials identified 24 under Subdivision (1) to complete a cybersecurity training program 25 certified under Section 2054.519.

26 [(a-2)] The governing body of a governmental entity [local 27 government] or the governing body's designee may deny access to the

1 governmental entity's information resources or information
2 resources technologies [local government's computer system or
3 database] to an employee or official [individual described by
4 Subsection (a-1)(1)] who [the governing body or the governing
5 body's designee determines] is noncompliant with the requirements
6 of Subsection (a) [(a-1)(2)].

7 (c) [(b)] The governing body of a local government may 8 select the most appropriate cybersecurity training program 9 certified under Section <u>2063.102</u> [2054.519] for employees and 10 officials of the local government to complete. The governing body 11 shall:

(1) verify and report on the completion of a cybersecurity training program by employees and officials of the local government to the <u>command</u> [department]; and

15 (2) require periodic audits to ensure compliance with16 this section.

17 (d) [(c)] A state agency may select the most appropriate 18 cybersecurity training program certified under Section 2063.102 19 [2054.519] for employees and officials of the state agency. The 20 executive head of each state agency shall verify completion of a 21 cybersecurity training program by employees and officials of the 22 state agency in a manner specified by the <u>command</u> [department].

23 (e) [(d)] The executive head of each state agency shall 24 periodically require an internal review of the agency to ensure 25 compliance with this section.

26 (f) [(e)] The <u>command</u> [department] shall develop a form for
 27 use by <u>governmental entities</u> [state agencies and local governments]

1 in verifying completion of cybersecurity training program 2 requirements under this section. The form must allow the state 3 agency and local government to indicate the percentage of employee 4 and official completion.

5 (g) [(f)] The requirements of <u>Subsection</u> [Subsections] (a)
6 [and (a-1)] do not apply to employees and officials who have been:

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granted military leave;

8 (2) granted leave under the federal Family and Medical
9 Leave Act of 1993 (29 U.S.C. Section 2601 et seq.);

10 (3) granted leave related to a sickness or disability 11 covered by workers' compensation benefits, if that employee <u>or</u> 12 <u>official</u> no longer has access to the <u>governmental entity's</u> 13 <u>information resources or information resources technologies</u> [state 14 <u>agency's or local government's database and systems</u>];

(4) granted any other type of extended leave or authorization to work from an alternative work site if that employee <u>or official</u> no longer has access to the <u>governmental</u> <u>entity's information resources or information resources</u> <u>technologies</u> [state agency's or local government's database and <u>systems</u>]; or

(5) denied governmental entity's 21 access to а 22 information resources or information resources technologies [local 23 government's computer system or database by the governing body of 24 the local government or the governing body's designee] under 25 Subsection (b) [(a=2)] for noncompliance with the requirements of 26 Subsection (a) $\left[\frac{(a-1)(2)}{2}\right]$.

27 SECTION 6. Section 2054.5192, Government Code, is

1 transferred to Subchapter B, Chapter 2063, Government Code, as 2 added by this Act, redesignated as Section 2063.104, Government 3 Code, and amended to read as follows:

Sec. <u>2063.104</u> [2054.5192]. CYBERSECURITY TRAINING
REQUIRED: CERTAIN STATE CONTRACTORS. (a) In this section,
"contractor" includes a subcontractor, officer, or employee of the
contractor.

8 (b) A state agency shall require any contractor who has 9 access to a state computer system or database to complete a 10 cybersecurity training program certified under Section <u>2063.102</u> 11 [2054.519] as selected by the agency.

(c) The cybersecurity training program must be completed by
 a contractor during the term of the contract and during any renewal
 period.

(d) Required completion of a cybersecurity training program
must be included in the terms of a contract awarded by a state
agency to a contractor.

18 (e) A contractor required to complete a cybersecurity 19 training program under this section shall verify completion of the 20 program to the contracting state agency. The person who oversees 21 contract management for the agency shall:

(1) not later than August 31 of each year, report the
 contractor's completion to the <u>command</u> [department]; and

24 (2) periodically review agency contracts to ensure25 compliance with this section.

26 SECTION 7. Section 2054.0594, Government Code, is 27 transferred to Subchapter C, Chapter 2063, Government Code, as

added by this Act, redesignated as Section 2063.204, Government
 Code, and amended to read as follows:

Sec. 2063.204 [2054.0594]. INFORMATION SHARING 3 AND 4 ANALYSIS ORGANIZATION. (a) The command [department] shall 5 establish at least one [an] information sharing and analysis organization to provide a forum for state agencies, 6 local 7 governments, public and private institutions of higher education, 8 and the private sector to share information regarding cybersecurity 9 threats, best practices, and remediation strategies.

10 (b) [The department shall provide administrative support to
11 the information sharing and analysis organization.

12 [(c)] A participant in the information sharing and analysis organization shall assert any exception available under state or 13 federal law, including Section 552.139, in response to a request 1415 for public disclosure of information shared through the organization. Section 552.007 does not apply to information 16 17 described by this subsection.

[department] shall 18 (c) [(d)] The command establish a 19 framework for regional cybersecurity task forces [working groups] 20 to execute mutual aid agreements that allow state agencies, local governments, regional planning commissions, public and private 21 22 institutions of higher education, the private sector, the regional 23 security operations centers under Subchapter G, and the 24 cybersecurity incident response unit under Section 2063.202 [and 25 the incident response team established under Subchapter N=2] to assist with responding to a cybersecurity <u>incident</u> [event] in this 26 27 state. A task force [working group] may be established within the

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1 geographic area of a regional planning commission established under 2 Chapter 391, Local Government Code. The <u>task force</u> [working group] 3 may establish a list of available cybersecurity experts and share 4 resources to assist in responding to the cybersecurity <u>incident</u> 5 [event] and recovery from the <u>incident</u> [event].

6 SECTION 8. Chapter 2063, Government Code, as added by this 7 Act, is amended by adding Subchapter D, and a heading is added to 8 that subchapter to read as follows:

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SUBCHAPTER D. REPORTING

10 SECTION 9. Sections 2054.0591, 2054.603, and 2054.077, 11 Government Code, are transferred to Subchapter D, Chapter 2063, 12 Government Code, as added by this Act, redesignated as Sections 13 2063.301, 2063.302, and 2063.303, Government Code, respectively, 14 and amended to read as follows:

15 Sec. 2063.301 [2054.0591]. CYBERSECURITY REPORT. (a) Not later than November 15 of each even-numbered year, the command 16 17 [department] shall submit to the governor, the lieutenant governor, 18 the speaker of the house of representatives, and the standing 19 committee of each house of the legislature with primary 20 jurisdiction over state government operations a report identifying preventive and recovery efforts the state can undertake to improve 21 22 cybersecurity in this state. The report must include:

(1) an assessment of the resources available to address the operational and financial impacts of a cybersecurity incident [event];

26 (2) a review of existing statutes regarding
 27 cybersecurity and information resources technologies; and

1 (3) recommendations for legislative action to 2 increase the state's cybersecurity and protect against adverse 3 impacts from a cybersecurity <u>incident</u> [event; and

4 [(4) an evaluation of a program that provides an
5 information security officer to assist small state agencies and
6 local governments that are unable to justify hiring a full-time
7 information security officer].

8 (b) Not later than October 1 of each even-numbered year, the 9 command shall submit a report to the Legislative Budget Board that 10 prioritizes, for the purpose of receiving funding, state agency 11 cybersecurity projects. Each state agency shall coordinate with the 12 command to implement this subsection.

(c) [(b)] The command [department] or a recipient of a 13 report under this section may redact or withhold information 14 confidential under Chapter 552, including Section 552.139, or other 15 state or federal law that is contained in the report in response to 16 a request under Chapter 552 without the necessity of requesting a 17 decision from the attorney general under Subchapter G, Chapter 552. 18 19 The disclosure of information under this section is not a voluntary disclosure for purposes of Section 552.007. 20

21 Sec. <u>2063.302</u> [2054.603]. <u>CYBERSECURITY</u> [SECURITY] 22 INCIDENT NOTIFICATION BY STATE AGENCY OR LOCAL GOVERNMENT. (a) [In 23 this section:

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[(1) "Security incident" means:

25 [(A) a breach or suspected breach of system
26 security as defined by Section 521.053, Business & Commerce Code;
27 and

1 [(B) the introduction of ransomware, as defined 2 by Section 33.023, Penal Code, into a computer, computer network, 3 or computer system.

4 [(2) "Sensitive personal information" has the meaning
5 assigned by Section 521.002, Business & Commerce Code.

6 [(b)] A state agency or local government that owns, 7 licenses, or maintains computerized data that includes sensitive 8 personal information, confidential information, or information the 9 disclosure of which is regulated by law shall, in the event of a 10 cybersecurity [security] incident:

(1) comply with the notification requirements of Section 521.053, Business & Commerce Code, to the same extent as a person who conducts business in this state;

14 (2) not later than 48 hours after the discovery of the
 15 <u>cybersecurity</u> [security] incident, notify:

16 (A) the <u>command</u> [department], including the 17 chief [information security officer]; or

(B) if the <u>cybersecurity</u> [security] incident
involves election data, the secretary of state; and

(3) comply with all <u>command</u> [department] rules
 21 relating to reporting <u>cybersecurity</u> [security] incidents as
 22 required by this section.

23 (b) [(c)] Not later than the 10th business day after the 24 date of the eradication, closure, and recovery from a <u>cybersecurity</u> 25 [security] incident, a state agency or local government shall 26 notify the <u>command</u> [department], including the chief [information 27 security officer], of the details of the <u>cybersecurity</u> [security]

incident and include in the notification an analysis of the cause of
 the cybersecurity [security] incident.

3 (c) [(d)] This section does not apply to a <u>cybersecurity</u> 4 [security] incident that a local government is required to report 5 to an independent organization certified by the Public Utility 6 Commission of Texas under Section 39.151, Utilities Code.

Sec. <u>2063.303</u> [2054.077]. VULNERABILITY REPORTS. (a) In 8 this section, a term defined by Section 33.01, Penal Code, has the 9 meaning assigned by that section.

10 (b) The information security officer of a state agency shall prepare or have prepared a report, including an executive summary 11 12 of the findings of the biennial report, not later than June 1 of each even-numbered year, assessing the extent to which a computer, 13 14 a computer program, a computer network, a computer system, a 15 printer, an interface to a computer system, including mobile and peripheral devices, computer software, or data processing of the 16 agency or of a contractor of the agency is vulnerable to 17 18 unauthorized access or harm, including the extent to which the agency's or contractor's electronically stored information is 19 20 vulnerable to alteration, damage, erasure, or inappropriate use.

(c) Except as provided by this section, a vulnerability report and any information or communication prepared or maintained for use in the preparation of a vulnerability report is confidential and is not subject to disclosure under Chapter 552.

(d) The information security officer shall provide an
electronic copy of the vulnerability report on its completion to:
(1) the <u>command [department];</u>

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(2) the state auditor;

(3) the agency's executive director;

3 (4) the agency's designated information resources
4 manager; and

5 (5) any other information technology security 6 oversight group specifically authorized by the legislature to 7 receive the report.

Separate from the executive summary described by 8 (e) Subsection (b), a state agency shall prepare a summary of the 9 agency's vulnerability report that does not contain any information 10 11 the release of which might compromise the security of the state agency's or state agency contractor's computers, computer programs, 12 computer networks, computer systems, printers, interfaces to 13 including mobile and peripheral devices, 14 computer systems, computer software, data processing, or electronically stored 15 information. [The summary is available to the public on request.] 16

SECTION 10. Section 2054.515, Government Code, as amended by Chapters 567 (S.B. 475) and 856 (S.B. 800), Acts of the 87th Legislature, Regular Session, 2021, is transferred to Subchapter D, Chapter 2063, Government Code, as added by this Act, redesignated as Section 2063.304, Government Code, reenacted, and amended to read as follows:

23 Sec. <u>2063.304</u> [2054.515]. AGENCY <u>DATA GOVERNANCE</u> 24 [INFORMATION SECURITY] ASSESSMENT AND REPORT. (a) At least once 25 every two years, each state agency shall conduct an [information 26 security] assessment of the agency's[+

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[(1) information resources systems, network systems,

1 digital data storage-systems, digital data security measures, and information resources vulnerabilities; and 2 3 [(2)] data governance program with participation from 4 the agency's data management officer, if applicable, and in accordance with requirements established by command [department] 5 6 rule. 7 (b) Not later than June 1 of each even-numbered year, each 8 state agency shall report the results of the assessment conducted 9 under Subsection (a) to: 10 (1) the command; and on request, the governor, the lieutenant governor, 11 (2) and the speaker of the house of representatives. 12 [(b) Not later than November 15 of each even-numbered year, 13 14 the agency shall report the results of the assessment to: 15 [(1) the department; and 16 [(2) on request, the governor, the lieutenant 17 governor, and the speaker of the house of representatives. 18 [(b) Not later than December 1 of the year in which a state 19 agency conducts the assessment under Subsection (a) or the 60th day 20 after the date the agency completes the assessment, whichever 21 occurs first, the agency shall report the results of the assessment 22 to: 23 [(1) the department; and 24 [(2) on request, the governor, the lieutenant 25 governor, and the speaker of the house of representatives.] 26 (c) The chief [department] by rule shall establish the requirements for the [information security] assessment and report 27

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1 required by this section.

2 (d) The report and all documentation related to the 3 [information security] assessment and report are confidential and 4 not subject to disclosure under Chapter 552. The state agency or 5 <u>command</u> [department] may redact or withhold the information as 6 confidential under Chapter 552 without requesting a decision from 7 the attorney general under Subchapter G, Chapter 552.

8 SECTION 11. Section 2054.136, Government Code, is 9 transferred to Subchapter E, Chapter 2063, Government Code, as 10 added by this Act, redesignated as Section 2063.401, Government 11 Code, and amended to read as follows:

Sec. <u>2063.401</u> [2054.136]. DESIGNATED INFORMATION SECURITY OFFICER. Each state agency shall designate an information security officer who:

15 (1) reports to the agency's executive-level 16 management;

17 (2) has authority over information security for the18 entire agency;

(3) possesses the training and experience required to ensure the agency complies with requirements and policies established by the command [perform the duties required by department rules]; and

(4) to the extent feasible, has information securityduties as the officer's primary duties.

25 SECTION 12. Section 2054.518, Government Code, is 26 transferred to Subchapter E, Chapter 2063, Government Code, as 27 added by this Act, redesignated as Section 2063.402, Government

1 Code, and amended to read as follows:

2 Sec. 2063.402 [2054.518]. CYBERSECURITY RISKS AND INCIDENTS. (a) The command [department] shall develop a plan to 3 address cybersecurity risks and incidents in this state. 4 The command [department] may enter into an agreement with a national 5 organization, including the National Cybersecurity Preparedness 6 7 Consortium, to support the <u>command's</u> [department's] efforts in implementing the components of the plan for which the command 8 [department] lacks resources to address internally. The agreement 9 may include provisions for: 10

(1) providing technical assistance services to support preparedness for and response to cybersecurity risks and incidents;

14 (2) conducting cybersecurity simulation exercises for
15 state agencies to encourage coordination in defending against and
16 responding to cybersecurity risks and incidents;

17 (3) assisting state agencies in developing
18 cybersecurity information-sharing programs to disseminate
19 information related to cybersecurity risks and incidents; and

(4) incorporating cybersecurity risk and incident
prevention and response methods into existing state emergency
plans, including continuity of operation plans and incident
response plans.

(b) In implementing the provisions of the agreement
prescribed by Subsection (a), the <u>command</u> [department] shall seek
to prevent unnecessary duplication of existing programs or efforts
of the <u>command</u> [department] or another state agency.

(c) [(d)] The command [department] shall consult with
 institutions of higher education in this state when appropriate
 based on an institution's expertise in addressing specific
 cybersecurity risks and incidents.

5 SECTION 13. Section 2054.133, Government Code, is 6 transferred to Subchapter E, Chapter 2063, Government Code, as 7 added by this Act, redesignated as Section 2063.403, Government 8 Code, and amended to read as follows:

9 Sec. <u>2063.403</u> [2054.133]. INFORMATION SECURITY PLAN. (a) 10 Each state agency shall develop, and periodically update, an 11 information security plan for protecting the security of the 12 agency's information.

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(b) In developing the plan, the state agency shall:

14 (1) consider any vulnerability report prepared under
15 Section 2063.303 [2054.077] for the agency;

16 (2) incorporate the network security services
17 provided by the department to the agency under Chapter 2059;

18 (3) identify and define the responsibilities of agency
19 staff who produce, access, use, or serve as custodians of the
20 agency's information;

(4) identify risk management and other measures taken
to protect the agency's information from unauthorized access,
disclosure, modification, or destruction;

24 (5) include:

(A) the best practices for information security
developed by the <u>command</u> [department]; or

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(B) if best practices are not applied, a written

1 explanation of why the best practices are not sufficient for the 2 agency's security; and

3 (6) omit from any written copies of the plan
4 information that could expose vulnerabilities in the agency's
5 network or online systems.

6 (c) Not later than June 1 of each even-numbered year, each 7 state agency shall submit a copy of the agency's information 8 security plan to the <u>command</u> [department]. Subject to available 9 resources, the <u>command</u> [department] may select a portion of the 10 submitted security plans to be assessed by the <u>command</u> [department] 11 in accordance with <u>command policies</u> [department rules].

12 (d) Each state agency's information security plan is13 confidential and exempt from disclosure under Chapter 552.

14 (e) Each state agency shall include in the agency's 15 information security plan a written document that is signed by the 16 head of the agency, the chief financial officer, and each executive 17 manager designated by the state agency and states that those 18 persons have been made aware of the risks revealed during the 19 preparation of the agency's information security plan.

20 (f) Not later than November 15 of each even-numbered year, 21 the command [department] shall submit a written report to the 22 governor, the lieutenant governor, the speaker of the house of 23 representatives, and each standing committee of the legislature 24 with primary jurisdiction over matters related to the command 25 [department] evaluating information security for this state's 26 information resources. In preparing the report, the command 27 [department] shall consider the information security plans

1 submitted by state agencies under this section, any vulnerability 2 reports submitted under Section <u>2063.303</u> [2054.077], and other 3 available information regarding the security of this state's 4 information resources. The <u>command</u> [department] shall omit from 5 any written copies of the report information that could expose 6 specific vulnerabilities [in the security of this state's 7 information resources].

8 SECTION 14. Section 2054.516, Government Code, is 9 transferred to Subchapter E, Chapter 2063, Government Code, as 10 added by this Act, redesignated as Section 2063.405, Government 11 Code, and amended to read as follows:

Sec. <u>2063.405</u> [2054.516]. DATA SECURITY PLAN FOR ONLINE AND MOBILE APPLICATIONS. (a) Each state agency implementing an Internet website or mobile application that processes any sensitive personal or personally identifiable information or confidential information must:

(1) submit a biennial data security plan to the <u>command</u> [department] not later than June 1 of each even-numbered year to establish planned beta testing for the website or application; and

(2) subject the website or application to a vulnerability and penetration test and address any vulnerability identified in the test.

(b) The <u>command</u> [department] shall review each data security plan submitted under Subsection (a) and make any recommendations for changes to the plan to the state agency as soon as practicable after the <u>command</u> [department] reviews the plan.

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1 SECTION 15. Section 2054.512, Government Code, is 2 transferred to Subchapter E, Chapter 2063, Government Code, as 3 added by this Act, redesignated as Section 2063.406, Government 4 Code, and amended to read as follows:

5 Sec. <u>2063.406</u> [2054.512]. CYBERSECURITY COUNCIL. (a) The 6 <u>chief or the chief's designee</u> [state cybersecurity coordinator] 7 shall [establish and] lead a cybersecurity council that includes 8 public and private sector leaders and cybersecurity practitioners 9 to collaborate on matters of cybersecurity concerning this state.

10 (b) The cybersecurity council must include:

11 (1) one member who is an employee of the office of the 12 governor;

13 (2) one member of the senate appointed by the14 lieutenant governor;

15 (3) one member of the house of representatives
16 appointed by the speaker of the house of representatives;

17 (4) <u>the director</u> [one member who is an employee] of the
18 Elections Division of the Office of the Secretary of State; [and]

19 (5) one member who is an employee of the department; 20 and

(6) additional members appointed by the <u>chief</u> [state
 cybersecurity coordinator], including representatives of
 institutions of higher education and private sector leaders.

24 (c) <u>Members of the cybersecurity council serve staggered</u>
 25 <u>six-year terms</u>, with as near as possible to one-third of the
 26 <u>members' terms expiring February 1 of each odd-numbered year</u>.

27 (d) In appointing representatives from institutions of

higher education to the cybersecurity council, the <u>chief</u> [state
 cybersecurity coordinator] shall consider appointing members of
 the Information Technology Council for Higher Education.

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(e) [(d)] The cybersecurity council shall:

(1) consider the costs and benefits of establishing a
computer emergency readiness team to address <u>cybersecurity</u>
<u>incidents</u> [cyber_attacks] occurring in this state during routine
and emergency situations;

9 (2) establish criteria and priorities for addressing 10 cybersecurity threats to critical state installations;

(3) consolidate and synthesize best practices to assist state agencies in understanding and implementing cybersecurity measures that are most beneficial to this state; and

(4) assess the knowledge, skills, and capabilities of the existing information technology and cybersecurity workforce to mitigate and respond to cyber threats and develop recommendations for addressing immediate workforce deficiencies and ensuring a long-term pool of qualified applicants.

chief, in collaboration with 19 (f) [(e)] The the cybersecurity council, shall provide recommendations to 20 the 21 legislature on any legislation necessary to implement 22 cybersecurity best practices and remediation strategies for this 23 state.

SECTION 16. Section 2054.514, Government Code, is transferred to Subchapter E, Chapter 2063, Government Code, as added by this Act, redesignated as Section 2063.407, Government Code, and amended to read as follows:

Sec. <u>2063.407</u> [2054.514]. RECOMMENDATIONS. The <u>chief</u>
 [state cybersecurity coordinator] may implement any portion, or all
 of the recommendations made by the <u>cybersecurity council under</u>
 <u>Section 2063.406</u> [Cybersecurity, Education, and Economic
 <u>Development Council under Subchapter N</u>].

6 SECTION 17. Section 2054.0593, Government Code, is 7 transferred to Subchapter E, Chapter 2063, Government Code, as 8 added by this Act, redesignated as Section 2063.408, Government 9 Code, and amended to read as follows:

Sec. <u>2063.408</u> [2054.0593]. CLOUD COMPUTING STATE RISK AND AUTHORIZATION MANAGEMENT PROGRAM. (a) In this section, "cloud computing service" has the meaning assigned by Section 2157.007.

(b) The <u>command</u> [department] shall establish a state risk and authorization management program to provide a standardized approach for security assessment, authorization, and continuous monitoring of cloud computing services that process the data of a state agency. The program must allow a vendor to demonstrate compliance by submitting documentation that shows the vendor's compliance with a risk and authorization management program of:

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(1) the federal government; or

21 (2) another state that the <u>command</u> [department]
22 approves.

(c) The <u>command</u> [department] by rule shall prescribe: (1) the categories and characteristics of cloud computing services subject to the state risk and authorization management program; and (2) the requirements for certification through the

1 program of vendors that provide cloud computing services.

2 (d) A state agency shall require each vendor contracting 3 with the agency to provide cloud computing services for the agency 4 to comply with the requirements of the state risk and authorization 5 management program. The <u>command</u> [department] shall evaluate 6 vendors to determine whether a vendor qualifies for a certification 7 issued by the department reflecting compliance with program 8 requirements.

9 (e) A state agency may not enter or renew a contract with a 10 vendor to purchase cloud computing services for the agency that are 11 subject to the state risk and authorization management program 12 unless the vendor demonstrates compliance with program 13 requirements.

14 (f) A state agency shall require a vendor contracting with 15 the agency to provide cloud computing services for the agency that 16 are subject to the state risk and authorization management program 17 to maintain program compliance and certification throughout the 18 term of the contract.

SECTION 18. Subchapter N-2, Chapter 2054, Government Code, is transferred to Chapter 2063, Government Code, as added by this Act, redesignated as Subchapter F, Chapter 2063, Government Code, and amended to read as follows:

SUBCHAPTER F [N-2]. TEXAS VOLUNTEER INCIDENT RESPONSE TEAM
 Sec. 2063.501 [2054.52001]. DEFINITIONS. In this
 subchapter:

(1) "Incident response team" means the Texas volunteer
 incident response team established under Section 2063.502

1 [2054.52002].

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2 (2) "Participating entity" means a state agency, 3 including an institution of higher education, or a local government 4 that receives assistance under this subchapter during a 5 cybersecurity <u>incident</u> [event].

6 (3) "Volunteer" means an individual who provides rapid
7 response assistance during a cybersecurity <u>incident</u> [event] under
8 this subchapter.

OF 9 Sec. 2063.502 [2054.52002]. ESTABLISHMENT TEXAS VOLUNTEER INCIDENT RESPONSE TEAM. (a) The command [department] 10 shall establish the Texas volunteer incident response team to 11 provide rapid response assistance to a participating entity under 12 the <u>command's</u> [department's] direction during a cybersecurity 13 incident [event]. 14

15 (b) The <u>command</u> [department] shall prescribe eligibility 16 criteria for participation as a volunteer member of the incident 17 response team, including a requirement that each volunteer have 18 expertise in addressing cybersecurity <u>incidents</u> [events].

19 Sec. <u>2063.503</u> [2054.52003]. CONTRACT WITH VOLUNTEERS. The 20 <u>command</u> [department] shall enter into a contract with each 21 volunteer the <u>command</u> [department] approves to provide rapid 22 response assistance under this subchapter. The contract must 23 require the volunteer to:

24 (1) acknowledge the confidentiality of information
25 required by Section <u>2063.510</u> [2054.52010];

26 (2) protect all confidential information from 27 disclosure;

(3) avoid conflicts of interest that might arise in a
 deployment under this subchapter;

3 (4) comply with <u>command</u> [department] security 4 policies and procedures regarding information resources 5 technologies;

6 (5) consent to background screening required by the 7 command [department]; and

8 (6) attest to the volunteer's satisfaction of any 9 eligibility criteria established by the <u>command</u> [department].

10 Sec. <u>2063.504</u> [2054.52004]. VOLUNTEER QUALIFICATION. (a) 11 The <u>command</u> [department] shall require criminal history record 12 information for each individual who accepts an invitation to become 13 a volunteer.

14 (b) The <u>command</u> [department] may request other information 15 relevant to the individual's qualification and fitness to serve as 16 a volunteer.

17 (c) The <u>command</u> [department] has sole discretion to 18 determine whether an individual is qualified to serve as a 19 volunteer.

Sec. 2063.505 [2054.52005]. DEPLOYMENT. (a) In response 20 21 a cybersecurity <u>incident</u> [event] that affects multiple to participating entities or a declaration by the governor of a state 22 disaster caused by a cybersecurity event, the command 23 of [department] on request of a participating entity may deploy 24 25 volunteers and provide rapid response assistance under the 26 command's [department's] direction and the managed security 27 services framework established under Section 2063.204(c)

1 [2054.0594(d)] to assist with the incident [event].

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(b) A volunteer may only accept a deployment under this
3 subchapter in writing. A volunteer may decline to accept a
4 deployment for any reason.

Sec. 2063.506 [2054.52006]. CYBERSECURITY 5 COUNCIL The cybersecurity council established under 6 DUTIES. Section 7 2063.406 [2054.512] shall review and make recommendations to the command [department] regarding the policies and procedures used by 8 9 the command [department] to implement this subchapter. The command [department] may consult with the council to implement and 10 11 administer this subchapter.

12 Sec. 2063.507 [2054.52007]. COMMAND [DEPARTMENT] POWERS
13 AND DUTIES. (a) The command [department] shall:

14 (1) approve the incident response tools the incident 15 response team may use in responding to a cybersecurity <u>incident</u> 16 [event];

17 (2) establish the eligibility criteria an individual18 must meet to become a volunteer;

19 (3) develop and publish guidelines for operation of20 the incident response team, including the:

(A) standards and procedures the <u>command</u>
[department] uses to determine whether an individual is eligible to
serve as a volunteer;

(B) process for an individual to apply for and
 accept incident response team membership;

(C) requirements for a participating entity to
 receive assistance from the incident response team; and

(D) process for a participating entity to request
 and obtain the assistance of the incident response team; and

3 (4) adopt rules necessary to implement this4 subchapter.

5 (b) The <u>command</u> [department] may require a participating 6 entity to enter into a contract as a condition for obtaining 7 assistance from the incident response team. [The contract must 8 comply with the requirements of Chapters 771 and 791.]

9 (c) The <u>command</u> [department] may provide appropriate 10 training to prospective and approved volunteers.

(d) In accordance with state law, the <u>command</u> [department] may provide compensation for actual and necessary travel and living expenses incurred by a volunteer on a deployment using money available for that purpose.

(e) The <u>command</u> [department] may establish a fee schedule for participating entities receiving incident response team assistance. The amount of fees collected may not exceed the <u>command's</u> [department's] costs to operate the incident response team.

20 Sec. <u>2063.508</u> [2054.52008]. STATUS OF VOLUNTEER; 21 LIABILITY. (a) A volunteer is not an agent, employee, or 22 independent contractor of this state for any purpose and has no 23 authority to obligate this state to a third party.

(b) This state is not liable to a volunteer for personal
injury or property damage sustained by the volunteer that arises
from participation in the incident response team.

27 Sec. <u>2063.509</u> [2054.52009]. CIVIL LIABILITY. A volunteer

who in good faith provides professional services in response to a cybersecurity <u>incident</u> [event] is not liable for civil damages as a result of the volunteer's acts or omissions in providing the services, except for wilful and wanton misconduct. This immunity is limited to services provided during the time of deployment for a cybersecurity <u>incident</u> [event].

7 Sec. <u>2063.510</u> [2054.52010]. CONFIDENTIAL INFORMATION. 8 Information written, produced, collected, assembled, or maintained 9 by the <u>command</u> [department], a participating entity, the 10 cybersecurity council, or a volunteer in the implementation of this 11 subchapter is confidential and not subject to disclosure under 12 Chapter 552 if the information:

13

contains the contact information for a volunteer;

14 (2) identifies or provides a means of identifying a 15 person who may, as a result of disclosure of the information, become 16 a victim of a cybersecurity <u>incident</u> [event];

17 (3) consists of a participating entity's cybersecurity18 plans or cybersecurity-related practices; or

(4) is obtained from a participating entity or from a
participating entity's computer system in the course of providing
assistance under this subchapter.

SECTION 19. Subchapter E, Chapter 2059, Government Code, is transferred to Chapter 2063, Government Code, as added by this Act, redesignated as Subchapter G, Chapter 2063, Government Code, and amended to read as follows:

SUBCHAPTER <u>G</u> [E]. REGIONAL [NETWORK] SECURITY <u>OPERATIONS</u> CENTERS
 Sec. <u>2063.601</u> [2059.201]. ELIGIBLE PARTICIPATING ENTITIES.

A state agency or an entity listed in Section 2059.058 is eligible
 to participate in cybersecurity support and network security
 provided by a regional [network] security <u>operations</u> center under
 this subchapter.

Sec. 2063.602 [2059.202]. ESTABLISHMENT OF REGIONAL 5 [NETWORK] SECURITY OPERATIONS CENTERS. (a) Subject to Subsection 6 (b), the <u>command</u> [department] may establish regional [network] 7 security operations centers, under the command's [department's] 8 managed security services framework established by Section 9 2063.204(c) [2054.0594(d)], to assist in providing cybersecurity 10 support and network security to regional offices or locations for 11 state agencies and other eligible entities that elect to 12 participate in and receive services through the center. 13

(b) The <u>command</u> [department] may establish more than one regional [network] security <u>operations</u> center only if the <u>command</u> [department] determines the first center established by the <u>command</u> [department] successfully provides to state agencies and other eligible entities the services the center has contracted to provide.

20 (c) The command [department] shall enter into an 21 interagency contract in accordance with Chapter 771 or an 22 interlocal contract in accordance with Chapter 791, as appropriate, 23 with an eligible participating entity that elects to participate in 24 and receive services through a regional [network] security 25 operations center.

26 Sec. <u>2063.603</u> [2059.203]. REGIONAL [NETWORK] SECURITY 27 <u>OPERATIONS</u> CENTER LOCATIONS AND PHYSICAL SECURITY. (a) In

1 creating and operating a regional [network] security operations 2 center, the <u>command may</u> [department shall] partner with a 3 university system or institution of higher education as defined by 4 Section 61.003, Education Code, other than a public junior college. 5 The system or institution shall:

6 (1) serve as an education partner with the <u>command</u>
7 [department] for the regional [network] security <u>operations</u>
8 center; and

9 (2) enter into an interagency contract with the 10 command [department] in accordance with Chapter 771.

(b) In selecting the location for a regional [network] security <u>operations</u> center, the <u>command</u> [department] shall select a university system or institution of higher education that has supportive educational capabilities.

(c) A university system or institution of higher education selected to serve as a regional [network] security operations center shall control and monitor all entrances to and critical areas of the center to prevent unauthorized entry. The system or institution shall restrict access to the center to only authorized individuals.

(d) A local law enforcement entity or any entity providing security for a regional [network] security <u>operations</u> center shall monitor security alarms at the regional [network] security <u>operations</u> center subject to the availability of that service.

(e) The <u>command</u> [department] and a university system or
 institution of higher education selected to serve as a regional
 [network] security <u>operations</u> center shall restrict operational

information to only center personnel, except as provided by Chapter
 321.

3 Sec. <u>2063.604</u> [2059.204]. REGIONAL [NETWORK] SECURITY 4 <u>OPERATIONS</u> CENTERS SERVICES AND SUPPORT. The <u>command</u> [department] 5 may offer the following managed security services through a 6 regional [network] security operations center:

7 (1) real-time <u>cybersecurity</u> [<u>network</u> <u>security</u>] 8 monitoring to detect and respond to <u>cybersecurity incidents</u> 9 [network security events] that may jeopardize this state and the 10 residents of this state;

(2) alerts and guidance for defeating <u>cybersecurity</u>
[network security] threats, including firewall configuration,
installation, management, and monitoring, intelligence gathering,
and protocol analysis;

(3) immediate response to counter <u>unauthorized</u> [network security] activity that exposes this state and the residents of this state to risk, including complete intrusion detection system installation, management, and monitoring for participating entities;

(4) development, coordination, and execution of
 statewide cybersecurity operations to isolate, contain, and
 mitigate the impact of <u>cybersecurity</u> [network security] incidents
 for participating entities; and

(5) cybersecurity educational services.
Sec. <u>2063.605</u> [2059.205]. NETWORK SECURITY GUIDELINES AND
STANDARD OPERATING PROCEDURES. (a) The <u>command</u> [department] shall
adopt and provide to each regional [network] security operations

1 center appropriate network security guidelines and standard 2 operating procedures to ensure efficient operation of the center 3 with a maximum return on the state's investment.

4 (b) The <u>command</u> [department] shall revise the standard 5 operating procedures as necessary to confirm network security.

6 (c) Each eligible participating entity that elects to 7 participate in a regional [network] security <u>operations</u> center 8 shall comply with the network security guidelines and standard 9 operating procedures.

SECTION 20. Sections 11.175(c) and (h-1), Education Code, are amended to read as follows:

(c) A school district's cybersecurity policy may not conflict with the information security standards for institutions of higher education adopted by the <u>Texas Cyber Command</u> [Department of Information Resources] under Chapters [2054 and] 2059 <u>and 2063</u>, Government Code.

17 (h-1) Notwithstanding Section 2063.103 [2054.5191],18 Government Code, only the district's cybersecurity coordinator is 19 required to complete the cybersecurity training under that section on an annual basis. Any other school district employee required to 20 21 complete the cybersecurity training shall complete the training as 22 determined by the district, in consultation with the district's 23 cybersecurity coordinator.

24 SECTION 21. Section 38.307(e), Education Code, is amended 25 to read as follows:

(e) The agency shall maintain the data collected by the task
 force and the work product of the task force in accordance with:

(1) the agency's information security plan under
 Section 2063.403 [2054.133], Government Code; and

3 (2) the agency's records retention schedule under4 Section 441.185, Government Code.

5 SECTION 22. Section 325.011, Government Code, is amended to 6 read as follows:

7 Sec. 325.011. CRITERIA FOR REVIEW. The commission and its 8 staff shall consider the following criteria in determining whether 9 a public need exists for the continuation of a state agency or its 10 advisory committees or for the performance of the functions of the 11 agency or its advisory committees:

12 (1) the efficiency and effectiveness with which the13 agency or the advisory committee operates;

14 (2)(A) an identification of the mission, goals, and 15 objectives intended for the agency or advisory committee and of the 16 problem or need that the agency or advisory committee was intended 17 to address; and

(B) the extent to which the mission, goals, and
objectives have been achieved and the problem or need has been
addressed;

(3)(A) an identification of any activities of the agency in addition to those granted by statute and of the authority for those activities; and

24 (B) the extent to which those activities are 25 needed;

26 (4) an assessment of authority of the agency relating
27 to fees, inspections, enforcement, and penalties;

(5) whether less restrictive or alternative methods of
 performing any function that the agency performs could adequately
 protect or provide service to the public;

4 (6) the extent to which the jurisdiction of the agency
5 and the programs administered by the agency overlap or duplicate
6 those of other agencies, the extent to which the agency coordinates
7 with those agencies, and the extent to which the programs
8 administered by the agency can be consolidated with the programs of
9 other state agencies;

10 (7) the promptness and effectiveness with which the 11 agency addresses complaints concerning entities or other persons 12 affected by the agency, including an assessment of the agency's 13 administrative hearings process;

14 (8) an assessment of the agency's rulemaking process 15 and the extent to which the agency has encouraged participation by 16 the public in making its rules and decisions and the extent to which 17 the public participation has resulted in rules that benefit the 18 public;

(9) the extent to which the agency has complied with:
 (A) federal and state laws and applicable rules
 regarding equality of employment opportunity and the rights and
 privacy of individuals; and

(B) state law and applicable rules of any state
 agency regarding purchasing guidelines and programs for
 historically underutilized businesses;

(10) the extent to which the agency issues and
 enforces rules relating to potential conflicts of interest of its

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1 employees;

(11) the extent to which the agency complies with
Chapters 551 and 552 and follows records management practices that
enable the agency to respond efficiently to requests for public
information;

6 (12) the effect of federal intervention or loss of7 federal funds if the agency is abolished;

8 (13) the extent to which the purpose and effectiveness 9 of reporting requirements imposed on the agency justifies the 10 continuation of the requirement; and

(14) an assessment of the agency's cybersecurity practices using confidential information available from the Department of Information Resources, the Texas Cyber Command, or any other appropriate state agency.

15 SECTION 23. Section 411.0765(b), Government Code, is 16 amended to read as follows:

(b) A criminal justice agency may disclose criminal history record information that is the subject of an order of nondisclosure of criminal history record information under this subchapter to the following noncriminal justice agencies or entities only:

21

(1) the State Board for Educator Certification;

(2) a school district, charter school, private school,
 regional education service center, commercial transportation
 company, or education shared services arrangement;

25 (3) the Texas Medical Board;

26 (4) the Texas School for the Blind and Visually27 Impaired;

1 (5) the Board of Law Examiners; the State Bar of Texas; (6) 2 3 (7)a district court regarding a petition for name 4 change under Subchapter B, Chapter 45, Family Code; 5 (8) the Texas School for the Deaf; 6 (9) the Department of Family and Protective Services; 7 (10)the Texas Juvenile Justice Department; 8 (11)the Department of Assistive and Rehabilitative Services; 9 10 (12) the Department of State Health Services, a local 11 mental health service, a local intellectual and developmental 12 disability authority, or a community center providing services to persons with mental illness or intellectual or developmental 13 14 disabilities; 15 (13)the Texas Private Security Board; 16 (14)a municipal or volunteer fire department; 17 the Texas Board of Nursing; (15)18 (16)a safe house providing shelter to children in harmful situations; 19 20 (17)a public or nonprofit hospital or hospital 21 district, or a facility as defined by Section 250.001, Health and 22 Safety Code; (18)23 the securities commissioner, the banking 24 commissioner, the savings and mortgage lending commissioner, the 25 consumer credit commissioner, or the credit union commissioner; 26 (19)the Texas State Board of Public Accountancy; 27 (20) the Texas Department of Licensing and Regulation;

(21)the Health and Human Services Commission; 1 the Department of Aging and Disability Services; 2 (22) 3 (23)the Texas Education Agency; the Judicial Branch Certification Commission; 4 (24)county clerk's office in relation 5 (25)a to а proceeding for the appointment of a guardian under Title 3, Estates 6 7 Code; (26)Texas Cyber Command [Department of the 8 Information Resources] but only regarding an employee, applicant 9 for employment, contractor, subcontractor, intern, or volunteer 10 who provides network security services under Chapter 2059 to: 11 12 (A) the Texas Cyber Command [Department of 13 Information Resources]; or 14 (B) a contractor or subcontractor of the Texas 15 Cyber Command [Department of Information Resources]; 16 (27) the Texas Department of Insurance; 17 (28) the Teacher Retirement System of Texas; the Texas State Board of Pharmacy; 18 (29) 19 (30) the Texas Civil Commitment Office; 20 (31)а bank, savings bank, savings and loan 21 association, credit union, or mortgage banker, a subsidiary or 22 affiliate of those entities, or another financial institution 23 regulated by a state regulatory entity listed in Subdivision (18) 24 or by a corresponding federal regulatory entity, but only regarding 25 an employee, contractor, subcontractor, intern, or volunteer of or an applicant for employment by that bank, savings bank, savings and 26 27 loan association, credit union, mortgage banker, subsidiary or

1 affiliate, or financial institution; and

(32) an employer that has a facility that handles or
has the capability of handling, transporting, storing, processing,
manufacturing, or controlling hazardous, explosive, combustible,
or flammable materials, if:

6 (A) the facility is critical infrastructure, as 7 defined by 42 U.S.C. Section 5195c(e), or the employer is required 8 to submit to a risk management plan under Section 112(r) of the 9 federal Clean Air Act (42 U.S.C. Section 7412) for the facility; and

10 (B) the information concerns an employee, 11 applicant for employment, contractor, or subcontractor whose duties involve or will involve the handling, transporting, storing, 12 processing, manufacturing, or controlling hazardous, explosive, 13 14 combustible, or flammable materials and whose background is 15 required to be screened under a federal provision described by Paragraph (A). 16

SECTION 24. Section 418.0195(a), Government Code, is amended to read as follows:

(a) This section applies only to a computer network used by:
(1) a state agency; or

(2) an entity other than a state agency receiving
 network security services from the <u>Texas Cyber Command</u> [Department
 of Information Resources] under Section 2059.058.

24 SECTION 25. Sections 772.012(b) and (c), Government Code, 25 are amended to read as follows:

(b) To apply for a grant under this chapter, a local27 government must submit with the grant application a written

1 certification of the local government's compliance with the 2 cybersecurity training required by Section 2063.103 [2054.5191].

(c) On a determination by the criminal justice division 3 established under Section 772.006 that a local government awarded a 4 grant under this chapter has not complied with the cybersecurity 5 training required by Section 2063.103 [2054.5191], the local 6 7 government shall pay to this state an amount equal to the amount of A local government that is the subject of a the grant award. 8 determination described by this subsection is ineligible for 9 another grant under this chapter until the second anniversary of 10 11 the date the local government is determined ineligible.

SECTION 26. Section 2054.380(b), Government Code, is amended to read as follows:

(b) Revenue derived from the collection of fees imposedunder Subsection (a) may be appropriated to the department for:

16 (1) developing statewide information resources 17 technology policies and planning under this chapter [and Chapter 18 2059]; and

19 (2) providing shared information resources technology20 services under this chapter.

21 SECTION 27. Section 2054.0701(c), Government Code, is 22 amended to read as follows:

23 (c) A program offered under this section must:

(1) be approved by the Texas Higher Education
Coordinating Board in accordance with Section 61.0512, Education
Code;

27 (2) develop the knowledge and skills necessary for an

entry-level information technology position in a state agency; and 1 2 include a one-year apprenticeship with: (3) 3 (A) the department; another relevant state agency; 4 (B) 5 (C) an organization working on major а 6 information resources project; or 7 a regional [network] security (D) operations center established under Section 2063.602 [2059.202]. 8 2056.002(b), Government 9 SECTION 28. Section Code, is amended to read as follows: 10 The Legislative Budget Board and the governor's office 11 (b) shall determine the elements required to be included in each 12 agency's strategic plan. Unless modified by the Legislative Budget 13 Board and the governor's office, and except as provided by 14 Subsection (c), a plan must include: 15 (1) a statement of the mission and goals of the state 16 17 agency; 18 (2) a description of the indicators developed under 19 this chapter and used to measure the output and outcome of the 20 agency; 21 (3) identification of the groups of people served by the agency, including those having service priorities, or other 22 23 service measures established by law, and estimates of changes in 24 those groups expected during the term of the plan; an analysis of the use of the agency's resources to 25 (4)26 meet the agency's needs, including future needs, and an estimate of 27 additional resources that may be necessary to meet future needs;

(5) an analysis of expected changes in the services
 provided by the agency because of changes in state or federal law;

3 (6) a description of the means and strategies for
4 meeting the agency's needs, including future needs, and achieving
5 the goals established under Section 2056.006 for each area of state
6 government for which the agency provides services;

7 (7) a description of the capital improvement needs of 8 the agency during the term of the plan and a statement, if 9 appropriate, of the priority of those needs;

10 (8) identification of each geographic region of this 11 state, including the Texas-Louisiana border region and the 12 Texas-Mexico border region, served by the agency, and if 13 appropriate the agency's means and strategies for serving each 14 region;

(9) a description of the training of the agency's
16 contract managers under Section 656.052;

(10) an analysis of the agency's expected expenditures that relate to federally owned or operated military installations or facilities, or communities where a federally owned or operated military installation or facility is located;

(11) an analysis of the strategic use of information resources as provided by the instructions prepared under Section 23 2054.095;

(12) a written certification of the agency's
 compliance with the cybersecurity training required under Sections
 <u>2063.103</u> [2054.5191] and <u>2063.104</u> [2054.5192]; and

27 (13) other information that may be required.

SECTION 29. Section 2059.001, Government Code, is amended
 by adding Subdivision (1-a) to read as follows:

3 <u>(1-a) "Command" means the Texas Cyber Command.</u>
4 SECTION 30. Section 2059.051, Government Code, is amended
5 to read as follows:

6 Sec. 2059.051. <u>COMMAND</u> [DEPARTMENT] RESPONSIBLE FOR 7 PROVIDING COMPUTER NETWORK SECURITY SERVICES. The <u>command</u> 8 [department] shall provide network security services to:

9

(1) state agencies; and

10 (2) other entities by agreement as provided by Section11 2059.058.

SECTION 31. Section 2059.052, Government Code, is amended to read as follows:

Sec. 2059.052. SERVICES PROVIDED TO INSTITUTIONS OF HIGHER EDUCATION. The <u>command</u> [department] may provide network security services to an institution of higher education, and may include an institution of higher education in a center, only if and to the extent approved by the Information Technology Council for Higher Education.

20 SECTION 32. Section 2059.053, Government Code, is amended 21 to read as follows:

Sec. 2059.053. RULES. The <u>command</u> [department] may adopt rules necessary to implement this chapter.

24 SECTION 33. Section 2059.054, Government Code, is amended 25 to read as follows:

26 Sec. 2059.054. OWNERSHIP OR LEASE OF NECESSARY 27 EQUIPMENT. The <u>command</u> [department] may purchase in accordance

1 with Chapters 2155, 2156, 2157, and 2158 any facilities or 2 equipment necessary to provide network security services to state 3 agencies.

4 SECTION 34. Section 2059.055(a), Government Code, is 5 amended to read as follows:

6 (a) Confidential network security information may be 7 released only to officials responsible for the network, law 8 enforcement, the state auditor's office, and agency or elected 9 officials designated by the <u>command</u> [department].

10 SECTION 35. Section 2059.056, Government Code, is amended 11 to read as follows:

Sec. 2059.056. RESPONSIBILITY FOR EXTERNAL AND INTERNAL 12 13 SECURITY THREATS. If the command [department] provides network security services for a state agency or other entity under this 14 15 chapter, the <u>command</u> [department] is responsible for network security from external threats for that agency or entity. 16 Network 17 security management for that state agency or entity regarding internal threats remains the responsibility of that state agency or 18 19 entity.

20 SECTION 36. Section 2059.057, Government Code, is amended 21 to read as follows:

22 Sec. 2059.057. BIENNIAL REPORT. (a) The <u>command</u> 23 [department] shall biennially prepare a report on:

(1) the <u>command's</u> [department's] accomplishment of service objectives and other performance measures under this chapter; and

27

(2) the status, including the financial performance,

1 of the consolidated network security system provided through the 2 center.

3 (b) The <u>command</u> [department] shall submit the report to:
4 (1) the governor;

5 (2) the lieutenant governor;

6 (3) the speaker of the house of representatives; and

7 (4) the state auditor's office.

8 SECTION 37. Section 2059.058, Government Code, is amended 9 to read as follows:

10 Sec. 2059.058. AGREEMENT TO PROVIDE NETWORK SECURITY 11 SERVICES TO ENTITIES OTHER THAN STATE AGENCIES. In addition to the 12 <u>command's</u> [department's] duty to provide network security services 13 to state agencies under this chapter, the <u>command</u> [department] by 14 agreement may provide network security services to:

15 (1) each house of the legislature and a legislative 16 agency;

17

(2) a local government;

18 (3) the supreme court, the court of criminal appeals,19 or a court of appeals;

(4) a public hospital owned or operated by this state
or a political subdivision or municipal corporation of this state,
including a hospital district or hospital authority;

(5) the Texas Permanent School Fund Corporation;
(6) an open-enrollment charter school, as defined by
Section 5.001, Education Code;

26 (7) a private school, as defined by Section 5.001,
 27 Education Code;

(8) a private or independent institution of higher
 education, as defined by Section 61.003, Education Code;

3 (9) a volunteer fire department, as defined by Section
4 152.001, Tax Code; and

5 (10) an independent organization certified under
6 Section 39.151, Utilities Code, for the ERCOT power region.

7 SECTION 38. Section 2059.101, Government Code, is amended 8 to read as follows:

9 Sec. 2059.101. NETWORK SECURITY CENTER. The <u>command</u> 10 [department] shall establish a network security center to provide 11 network security services to state agencies.

SECTION 39. Sections 2059.102(a), (b), and (d), Government Gode, are amended to read as follows:

14 (a) The <u>command</u> [department] shall manage the operation of 15 network security system services for all state agencies at the 16 center.

17 (b) The command [department] shall fulfill the network 18 security requirements of each state agency to the extent 19 practicable. However, the command [department] shall protect 20 criminal justice and homeland security networks of this state to 21 the fullest extent possible in accordance with federal criminal 22 justice and homeland security network standards.

(d) A state agency may not purchase network security services unless the <u>command</u> [department] determines that the agency's requirement for network security services cannot be met at a comparable cost through the center. The <u>command</u> [department] shall develop an efficient process for this determination.

SECTION 40. Sections 2059.103(a), (b), and (d), Government
 Code, are amended to read as follows:

3 (a) The <u>command</u> [department] shall locate the center at a 4 location that has an existing secure and restricted facility, 5 cyber-security infrastructure, available trained workforce, and 6 supportive educational capabilities.

7 (b) The <u>command</u> [department] shall control and monitor all
8 entrances and critical areas to prevent unauthorized entry. The
9 <u>command</u> [department] shall limit access to authorized individuals.

(d) The <u>command</u> [department] shall restrict operational
 11 information to personnel at the center, except as provided by
 12 Chapter 321.

13 SECTION 41. Section 2059.104, Government Code, is amended 14 to read as follows:

Sec. 2059.104. CENTER SERVICES AND SUPPORT. (a) The <u>command</u> [department] shall provide the following managed security services through the center:

(1) real-time network security monitoring to detect and respond to network security events that may jeopardize this state and the residents of this state, including vulnerability assessment services consisting of a comprehensive security posture assessment, external and internal threat analysis, and penetration testing;

24 continuous, 24-hour (2)alerts and guidance for 25 defeating network security threats, including firewall 26 preconfiguration, installation, management and monitoring, 27 intelligence gathering, protocol analysis, and user

1 authentication;

(3) immediate incident response to counter network
security activity that exposes this state and the residents of this
state to risk, including complete intrusion detection systems
installation, management, and monitoring and a network operations
call center;

7 (4) development, coordination, and execution of 8 statewide cyber-security operations to isolate, contain, and 9 mitigate the impact of network security incidents at state 10 agencies;

11 (5) operation of a central authority for all statewide 12 information assurance programs; and

13 (6) the provision of educational services regarding14 network security.

15

(b) The <u>command</u> [department] may provide:

16 (1) implementation of best-of-breed information 17 security architecture engineering services, including public key 18 infrastructure development, design, engineering, custom software 19 development, and secure web design; or

20 (2) certification accreditation and to ensure 21 compliance with the applicable regulatory requirements for 22 cyber-security and information technology risk management, including the use of proprietary tools to automate the assessment 23 and enforcement of compliance. 24

25 SECTION 42. Sections 2059.105(a) and (b), Government Code, 26 are amended to read as follows:

27 (a) The <u>command</u> [department] shall adopt and provide to all

state agencies appropriate network security guidelines and
 standard operating procedures to ensure efficient operation of the
 center with a maximum return on investment for the state.

4 (b) The <u>command</u> [department] shall revise the standard 5 operating procedures as necessary to confirm network security.

6 SECTION 43. Section 2059.1055, Government Code, is amended 7 to read as follows:

8 Sec. 2059.1055. NETWORK SECURITY IN A STATE OF DISASTER. 9 The <u>command</u> [department] shall disconnect the computer network of 10 an entity receiving security services under this chapter from the 11 Internet if the governor issues an order under Section 418.0195 to 12 disconnect the network because of a substantial external threat to 13 the entity's computer network.

SECTION 44. Section 2059.106, Government Code, is amended to read as follows:

16 Sec. 2059.106. PRIVATE VENDOR. The <u>command</u> [department] 17 may contract with a private vendor to build and operate the center 18 and act as an authorized agent to acquire, install, integrate, 19 maintain, configure, and monitor the network security services and 20 security infrastructure elements.

21 SECTION 45. Section 2059.151, Government Code, is amended 22 to read as follows:

Sec. 2059.151. PAYMENT FOR SERVICES. The department shall develop a system of billings and charges for services provided <u>by</u> <u>the command</u> in operating and administering the network security system that allocates the total state cost to each state agency or other entity served by the system based on proportionate usage.

SECTION 46. Section 2059.152, Government Code, is amended
 by adding Subsection (d) to read as follows:

3 (d) The department shall enter into an agreement with the 4 command to transfer funds as necessary for the performance of 5 functions under this chapter.

6 SECTION 47. Section 2059.153, Government Code, is amended 7 to read as follows:

8 Sec. 2059.153. GRANTS. The <u>command</u> [department] may apply 9 for and use for purposes of this chapter the proceeds from grants 10 offered by any federal agency or other source.

SECTION 48. Section 2157.068(d), Government Code, is amended to read as follows:

The department may charge a reasonable administrative 13 (d) fee to a state agency, local government, or governmental entity of 14 another state that purchases commodity items through the department 15 in an amount that is sufficient to recover costs associated with the 16 administration of this section. 17 Revenue derived from the 18 collection of fees imposed under this subsection may be 19 appropriated to the department for:

(1) developing statewide information resources
 technology policies and planning under <u>Chapter</u> [Chapters] 2054 [and
 2059]; and

(2) providing shared information resources technology
 services under Chapter 2054.

25 SECTION 49. Section 2170.057(a), Government Code, is 26 amended to read as follows:

27

(a) The department shall develop a system of billings and

charges for services provided in operating and administering the 1 consolidated telecommunications system that allocates the total 2 3 state cost to each entity served by the system based on proportionate usage. The department shall set and charge a fee to 4 each entity that receives services provided under this chapter in 5 an amount sufficient to cover the direct and indirect costs of 6 7 providing the service. Revenue derived from the collection of fees imposed under this subsection may be appropriated to the department 8 9 for:

10 (1) developing statewide information resources 11 technology policies and planning under <u>Chapter</u> [Chapters] 2054 [and 12 2059]; and

13

(2) providing[+

14 [(A)] shared information resources technology
 15 services under Chapter 2054[; and

16 [(B) network security services under Chapter
17 2059].

18 SECTION 50. The following provisions of the Government Code 19 are repealed:

20 (1) Section 2054.059;

21 (2) Section 2054.076(b-1);

22 (3) Section 2054.511; and

23 (4) Section 2054.5181.

24 SECTION 51. (a) In this section, "department" means the 25 Department of Information Resources.

(b) On the effective date of this Act, the Texas Cyber
27 Command, organized as provided by Section 2063.002, Government

Code, as added by this Act, is created with the powers and duties
 assigned by Chapter 2063, Government Code, as added by this Act, and
 Chapter 2059, Government Code, as amended by this Act.

4 (b-1) As soon as practicable on or after the effective date
5 of this Act, the governor shall appoint the chief of the Texas Cyber
6 Command, as described by Section 2063.0025, Government Code, as
7 added by this Act, to a term expiring February 1, 2027.

8 (c) Notwithstanding Subsection (b) of this section, the 9 department shall continue to perform duties and exercise powers 10 under Chapters 2054 and 2059, Government Code, as that law existed 11 immediately before the effective date of this Act, until the date 12 provided by the memorandum of understanding entered into under 13 Subsection (e) of this section.

14

(d) Not later than December 31, 2026:

(1) all functions and activities performed by the department that relate to cybersecurity under Chapter 2063, Government Code, as added by this Act, or network security under Related to the Texas Cyber Command;

20 (2) all employees of the department who primarily 21 perform duties related to cybersecurity under Chapter 2063, 22 Government Code, as added by this Act, or network security under Chapter 2059, Government Code, as amended by this Act, become 23 24 employees of the Texas Cyber Command, but continue to work in the 25 same physical location unless moved in accordance with the 26 memorandum of understanding entered into under Subsection (e) of 27 this section;

1 (3) a rule or form adopted by the department that 2 relates to cybersecurity under Chapter 2063, Government Code, as 3 added by this Act, or network security under Chapter 2059, 4 Government Code, as amended by this Act, is a rule or form of the 5 Texas Cyber Command and remains in effect until changed by the 6 command;

7 (4) a reference in law to the department that relates 8 to cybersecurity under Chapter 2063, Government Code, as added by 9 this Act, or network security under Chapter 2059, Government Code, 10 as amended by this Act, means the Texas Cyber Command;

11 (5) a contract negotiation for a contract specified as provided by Subdivision (7) of this subsection in the memorandum of 12 understanding entered into under Subsection (e) of this section or 13 other proceeding involving the department that is related to 14 cybersecurity under Chapter 2063, Government Code, as added by this 15 Act, or network security under Chapter 2059, Government Code, as 16 amended by this Act, is transferred without change in status to the 17 18 Texas Cyber Command, and the Texas Cyber Command assumes, without a 19 change in status, the position of the department in a negotiation or 20 proceeding relating to cybersecurity or network security to which 21 the department is a party;

(6) all money, leases, rights, and obligations of the
department related to cybersecurity under Chapter 2063, Government
Code, as added by this Act, or network security under Chapter 2059,
Government Code, as amended by this Act, are transferred to the
Texas Cyber Command;

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(7) contracts specified as necessary to accomplish the

1 goals and duties of the Texas Cyber Command, as established by 2 Chapter 2063, Government Code, as added by this Act, in the 3 memorandum of understanding entered into under Subsection (e) of 4 this section are transferred to the Texas Cyber Command;

5 (8) all property, including records, in the custody of 6 the department related to cybersecurity under Chapter 2063, 7 Government Code, as added by this Act, or network security under 8 Chapter 2059, Government Code, as amended by this Act, becomes 9 property of the Texas Cyber Command, but stays in the same physical 10 location unless moved in accordance with the specific steps and 11 methods created under Subsection (e) of this section; and

(9) all funds appropriated by the legislature to the department for purposes related to cybersecurity under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2059, Government Code, as amended by this Act, are transferred to the Texas Cyber Command.

(e) Not later than January 1, 2026, the department and Texas Cyber Command shall enter into a memorandum of understanding relating to the transfer of powers and duties from the department to the Texas Cyber Command as provided by this Act. The memorandum must include:

(1) a timetable and specific steps and methods for the transfer of all powers, duties, obligations, rights, contracts, leases, records, real or personal property, and unspent and unobligated appropriations and other funds relating to the administration of the powers and duties as provided by this Act;

disruption to cybersecurity or network security operations during
 the transfer process; and

3 (3) a provision that the terms of any memorandum of 4 understanding entered into related to the transfer remain in effect 5 until the transfer is completed.

6 SECTION 52. This Act takes effect September 1, 2025.

ADOPTED

MAY 2 7 2025

FLOOR AMENDMENT NO.

Anting Sources

BY: Non Martin

Amend C.S.H.B. No. 150 (89R 33580) as follows:

(1) In SECTION 1 of the bill, in added Section 2063.009, Government Code (page 8, lines 20 and 21), strike ", with advice from the department,".

(2) Strike SECTION 10 of the bill (page 26, line 17, through page 28, line 7), and renumber subsequent SECTIONS of the bill accordingly.

(3) In SECTION 43 of the bill, in Section 2059.1055, Government Code (page 61, lines 8 though 13) amend to read as follows:

Sec.2059.1055.NETWORK SECURITY IN A STATE OF DISASTER. The department, in coordination with the command, shall disconnect the computer network of an entity receiving security services under this chapter from the Internet if the governor issues an order under Section 418.0195 to disconnect the network because of a substantial external threat to the entity 's computer network.

(4) In SECTION 51 of the bill, in Subsection (b-1) (page 64,line 6), strike "2063.0025" and substitute "2063.002".

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LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

May 28, 2025

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

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB150 by Capriglione (Relating to the establishment of the Texas Cyber Command and the transfer to it of certain powers and duties of the Department of Information Resources.), **As Passed 2nd House**

Estimated Two-year Net Impact to General Revenue Related Funds for HB150, As Passed 2nd House: a negative impact of (\$138,716,366) through the biennium ending August 31, 2027. There would be an additional indeterminate cost to the state dependent on the costs to acquire and renovate a property in San Antonio that has a sensitive compartmented information facility.

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	(\$68,476,294)	
2027	(\$70,240,072)	
2028	(\$68,130,072)	
2029	(\$70,114,572)	
2030	(\$72,198,297)	

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	(\$68.476,294)	65.0
2027	(\$70,240,072)	130.0
2028	(\$68,130,072)	130.0
2029	(\$70,114,572)	130.0
2030	(\$72,198,297)	130.0

Fiscal Analysis

The bill establishes the Texas Cyber Command (Command) as a state agency that is responsible for cybersecurity for this state, including functions currently performed by the Department of Information Resources (DIR). The Command would be authorized to enter into an interagency agreement with another state agency to provide administrative support services and a facility located in San Antonio that has a sensitive compartmented information facility. The Command is established to prevent and respond to cybersecurity incidents that affect governmental entities and critical infrastructure in this state, and among other

responsibilities, is responsible for providing leadership, guidance, and tools to enhance cybersecurity defenses, facilitating education and training of a cybersecurity workforce, monitoring and coordinating cyber threat intelligence and information systems, creating partnerships needed to carry out the Command's functions, and receiving all cybersecurity incident reports from state agencies and covered entities.

Among other provisions, the bill would require the Command: (1) promote public awareness of cybersecurity issues; (2) develop cybersecurity best practices and minimum standards for governmental entities; (3) develop and provide training to state agencies and covered entities on cybersecurity measures and awareness; (4) administer the cybersecurity threat intelligence center under Section 2063.201; (5) provide support to state agencies and covered entities experiencing a cybersecurity incident and respond to cybersecurity reports received under Subchapter D and other reports as appropriate; (6) administer the digital forensics laboratory under Section 2063.203; (7) administer a statewide portal for enterprise cybersecurity threat, risk, and incident management, and operate a cybersecurity hotline available for state agencies and covered entities 24 hours a day, seven days a week; (8) collaborate with law enforcement agencies to provide training and support related to cybersecurity incidents; (9) serve as a clearinghouse for information relating to all aspects of protecting the cybersecurity of governmental entities, including sharing appropriate intelligence and information with governmental entities, federal agencies, and covered entities; (10) collaborate with DIR to ensure information resources and information resources technologies obtained by DIR meet the cybersecurity standards and requirements established under this chapter; (11) offer cybersecurity resources to state agencies and covered entities as determined by the command; (12) adopt policies to ensure state agencies implement sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal information maintained by the agencies; (13) collaborate with federal agencies to protect against, respond to, and recover from cybersecurity incidents; and (14) establish a cybersecurity incident response unit. The bill authorizes the Command to recover the cost of providing direct technical assistance, training services, and other services to covered entities when reasonable and practical, as well as make certain emergency purchases when responding to a cybersecurity incident.

The bill would require the Command to require each state agency, not including university systems or institutions of higher education, to complete an information security assessment and a penetration test every two years.

Under provisions of the bill, not later than December 31, 2026, all functions and activities performed by DIR that relate to cybersecurity under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2059, Government Code, as amended by this Act, are transferred to the Texas Cyber Command, and all DIR employees who primarily perform duties related to cybersecurity under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2059, Government Code, as amended by this Act, become employees of the Command. The employees would continue to work in the same physical location unless moved in accordance with a memorandum of understanding.

The bill would make the Command subject to the Texas Sunset Act and require them to submit a report to the Legislative Budget Board that prioritizes, for the purposes of receiving funding, state agency cybersecurity projects, no later than October 1 of each even numbered year.

Methodology

This analysis assumes that any functions previously performed by DIR will have the same costs for the Command, including FTEs that are currently employed by DIR that would be transferred to the Command. Based on information provided by DIR, 27.4 FTEs will be transferred in fiscal year 2027, and 41.0 FTEs will be transferred in fiscal year 2028. Costs associated with implementing provisions of the bill may be offset by revenue collected by the Command for technical assistance, training services, and other services. The amount tied to these collections is unknown and have not been factored into this analysis.

It is assumed that the Cyber Command would require additional full-time equivalent (FTE) positions in addition to the number of FTEs that would be transferred from DIR. This analysis estimates that 65 FTEs would be needed to implement the bill in fiscal year 2026. Beginning in fiscal year 2027, 130 FTEs would be required to fulfill all the responsibilities and duties of the Command as articulated in the bill, including 24.0 FTEs for the Cyber Threat Intelligence Center, 24.0 FTEs for the Digital Forensics Laboratory, 35.0 FTEs for the Cybersecurity Incident Response Unit, 10.0 FTEs for Compliance and Training, and 37.0 FTEs for the

Director's Office, facilities support for 24 hour operations, and critical IT/information security support. Personnel costs for 65 FTEs in fiscal year 2026 is estimated to be \$8,476,294. Costs for 130 FTEs in fiscal year 2027 is estimated to be \$17,140,072.

This analysis assumes that start-up costs would be \$12,700,000 in fiscal year 2026, and \$4,000,000 in fiscal year 2027 for necessary equipment, service contracts, subscriptions, memberships, training/certifications, and equipment maintenance. Other Operating Expenses in fiscal year 2026 are estimated to be \$11,300,000 for equipment, rent and one-time costs for the development and implementation of an accounting and budgeting system for the Command.

This analysis assumes that the Command's mission scope is significantly greater than that assigned currently to DIR. It is assumed that the Command would likely require a substantial volume of contracted services in niche and high value services by a range of cybersecurity providers. The types of operational services and level of technical capabilities required for the Command, including proactive threat hunting for cyber threats on state computer and network system, extend beyond what

DIR currently provides and are likely to differ in key respects from those offered under the Managed Security Services contract currently in place. The University of Texas System indicates that costs for these contract personnel are approximately \$36.0 million beginning in fiscal year 2026 and increasing to \$43.8 million by fiscal year 2030.

There would be an indeterminate cost to the state for the Command to enter an interagency contract with another state agency for the purpose of providing administrative support to the Command and for a facility in San Antonio that has a sensitive compartmented information facility (SCIF). These costs would likely include the construction of the SCIF, a dedicated operations center, and a digital forensics laboratory. Because the entity with which the Command would enter an interagency contract is unknown, these costs cannot be determined at this time.

Local Government Impact

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

Source Agencies: 313 Department of Information Resources **LBB Staff:** JMc, RStu, LCO, CSmi, NV

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

May 27, 2025

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

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB150 by Capriglione (relating to the establishment of the Texas Cyber Command and the transfer to it of certain powers and duties of the Department of Information Resources.), Committee Report 2nd House, Substituted

Estimated Two-year Net Impact to General Revenue Related Funds for HB150, Committee Report 2nd House, Substituted: a negative impact of (\$138,716,366) through the biennium ending August 31, 2027. There would be an additional indeterminate cost to the state dependent on the costs to acquire and renovate a property in San Antonio that has a sensitive compartmented information facility.

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	(\$68,476,294)
2027	(\$70,240,072)
2028	(\$68,130,072)
2029	(\$70,114,572)
2030	(\$72,198,297)

All Funds, Five-Year Impact:

Fiscal Year Probable Savings/(Cost) from General Revenue Fund 1		Change in Number of Stat Employees from FY 2025	
2026	(\$68,476,294)	65.0	
2027	(\$70,240,072)	130.0	
2028	(\$68,130,072)	130.0	
2029	(\$70,114,572)	130.0	
2030	(\$72,198,297)	130.0	

Fiscal Analysis

The bill establishes the Texas Cyber Command (Command) as a state agency that is responsible for cybersecurity for this state, including functions currently performed by the Department of Information Resources (DIR). The Command would be authorized to enter into an interagency agreement with another state agency to provide administrative support services and a facility located in San Antonio that has a sensitive compartmented information facility. The Command is established to prevent and respond to cybersecurity

incidents that affect governmental entities and critical infrastructure in this state, and among other responsibilities, is responsible for providing leadership, guidance, and tools to enhance cybersecurity defenses, facilitating education and training of a cybersecurity workforce, monitoring and coordinating cyber threat intelligence and information systems, creating partnerships needed to carry out the Command's functions, and receiving all cybersecurity incident reports from state agencies and covered entities.

Among other provisions, the bill would require the Command: (1) promote public awareness of cybersecurity issues; (2) develop cybersecurity best practices and minimum standards for governmental entities; (3) develop and provide training to state agencies and covered entities on cybersecurity measures and awareness; (4) administer the cybersecurity threat intelligence center under Section 2063.201; (5) provide support to state agencies and covered entities experiencing a cybersecurity incident and respond to cybersecurity reports received under Subchapter D and other reports as appropriate; (6) administer the digital forensics laboratory under Section 2063.203; (7) administer a statewide portal for enterprise cybersecurity threat, risk, and incident management, and operate a cybersecurity hotline available for state agencies and covered entities 24 hours a day, seven days a week; (8) collaborate with law enforcement agencies to provide training and support related to cybersecurity incidents; (9) serve as a clearinghouse for information relating to all aspects of protecting the cybersecurity of governmental entities, including sharing appropriate intelligence and information with governmental entities, federal agencies, and covered entities; (10) collaborate with DIR to ensure information resources and information resources technologies obtained by DIR meet the cybersecurity standards and requirements established under this chapter; (11) offer cybersecurity resources to state agencies and covered entities as determined by the command; (12) adopt policies to ensure state agencies implement sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal information maintained by the agencies; (13) collaborate with federal agencies to protect against, respond to, and recover from cybersecurity incidents; and (14) establish a cybersecurity incident response unit. The bill authorizes the Command to recover the cost of providing direct technical assistance, training services, and other services to covered entities when reasonable and practical, as well as make certain emergency purchases when responding to a cybersecurity incident.

The bill would require the Command to require each state agency, not including university systems or institutions of higher education, to complete an information security assessment and a penetration test every two years. Additionally, each state agency would be required to, at least once every two years, assess the agency's data governance program and report the results to the Command, and upon request, to the Governor, Lieutenant Governor, and Speaker of the House.

Under provisions of the bill, not later than December 31, 2026, all functions and activities performed by DIR that relate to cybersecurity under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2059, Government Code, as amended by this Act, are transferred to the Texas Cyber Command, and all DIR employees who primarily perform duties related to cybersecurity under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2063, Government Code, as added by this Act, or network security under Chapter 2059, Government Code, as amended by this Act, become employees of the Command. The employees would continue to work in the same physical location unless moved in accordance with a memorandum of understanding.

The bill would make the Command subject to the Texas Sunset Act and require them to submit a report to the Legislative Budget Board that prioritizes, for the purposes of receiving funding, state agency cybersecurity projects, no later than October 1 of each even numbered year.

Methodology

This analysis assumes that any functions previously performed by DIR will have the same costs for the Command, including FTEs that are currently employed by DIR that would be transferred to the Command. Based on information provided by DIR, 27.4 FTEs will be transferred in fiscal year 2027, and 41.0 FTEs will be transferred in fiscal year 2028. Costs associated with implementing provisions of the bill may be offset by revenue collected by the Command for technical assistance, training services, and other services. The amount tied to these collections is unknown and have not been factored into this analysis.

It is assumed that the Cyber Command would require additional full-time equivalent (FTE) positions in addition to the number of FTEs that would be transferred from DIR. This analysis estimates that 65 FTEs would be needed to implement the bill in fiscal year 2026. Beginning in fiscal year 2027, 130 FTEs would be required to

fulfill all the responsibilities and duties of the Command as articulated in the bill, including 24.0 FTEs for the Cyber Threat Intelligence Center, 24.0 FTEs for the Digital Forensics Laboratory, 35.0 FTEs for the Cybersecurity Incident Response Unit, 10.0 FTEs for Compliance and Training, and 37.0 FTEs for the Director's Office, facilities support for 24 hour operations, and critical IT/information security support. Personnel costs for 65 FTEs in fiscal year 2026 is estimated to be \$8,476,294. Costs for 130 FTEs in fiscal year 2027 is estimated to be \$17,140,072.

This analysis assumes that start-up costs would be \$12,700,000 in fiscal year 2026, and \$4,000,000 in fiscal year 2027 for necessary equipment, service contracts, subscriptions, memberships, training/certifications, and equipment maintenance. Other Operating Expenses in fiscal year 2026 are estimated to be \$11,300,000 for equipment, rent and one-time costs for the development and implementation of an accounting and budgeting system for the Command.

This analysis assumes that the Command's mission scope is significantly greater than that assigned currently to DIR. It is assumed that the Command would likely require a substantial volume of contracted services in niche and high value services by a range of cybersecurity providers. The types of operational services and level of technical capabilities required for the Command, including proactive threat hunting for cyber threats on state computer and network system, extend beyond what

DIR currently provides and are likely to differ in key respects from those offered under the Managed Security Services contract currently in place. The University of Texas System indicates that costs for these contract personnel are approximately \$36.0 million beginning in fiscal year 2026 and increasing to \$43.8 million by fiscal year 2030.

There would be an indeterminate cost to the state for the Command to enter an interagency contract with another state agency for the purpose of providing administrative support to the Command and for a facility in San Antonio that has a sensitive compartmented information facility (SCIF). These costs would likely include the construction of the SCIF, a dedicated operations center, and a digital forensics laboratory. Because the entity with which the Command would enter an interagency contract is unknown, these costs cannot be determined at this time.

Local Government Impact

* · · · *

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

Source Agencies: 313 Department of Information Resources LBB Staff: JMc, RStu, LCO, CSmi, NV

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

May 16, 2025

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

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB150 by Capriglione (Relating to the establishment of the Texas Cyber Command as a component institution of The University of Texas System and the transfer to it of certain powers and duties of the Department of Information Resources.), As Engrossed

Estimated Two-year Net Impact to General Revenue Related Funds for HB150, As Engrossed: a negative impact of (\$135,536,236) 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	(\$69,264,269)	
2027	(\$66,271,967)	
2028	(\$65,539,711)	
2029	(\$71,101,059)	
2030	(\$72,496,056)	

All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Probable Savings/(Cost) from Permanent University Fund 0045	Change in Number of State Employees from FY 2025
2026	(\$69,264,269)	(\$25,000,000)	65.0
2027	(\$66,271,967)	(\$35,353,200)	130.0
2028	(\$65,539,711)	\$0	130.0
2029	(\$71,101,059)	\$0	130.0
2030	(\$72,496,056)	\$0	130.0

Fiscal Analysis

The bill establishes the Texas Cyber Command (Command) which is a component of The University Texas System and administratively attached to The University of Texas at San Antonio. The Command is responsible for cybersecurity for the state, including functions currently performed by the Department of Information Resources (DIR). The Command is established to prevent and respond to cybersecurity incidents that affect governmental entities and critical infrastructure in the state, and among other responsibilities, is responsible for developing tools to enhance cybersecurity defenses, facilitating education and training of a cybersecurity workforce, establishing appropriate cybersecurity standards in collaboration with DIR, and creating partnerships needed to effectively carry out the Command's functions.

Among other provisions, the bill would require the Command to (1) promote public awareness of cybersecurity issues; (2) develop cybersecurity best practices and minimum standards for governmental entities; (3) develop and provide cybersecurity compliance training to state agencies and covered entities on cybersecurity measures and awareness; (4) administer a Cybersecurity Threat Intelligence Center; (5) provide support to state agencies and covered entities experiencing a cybersecurity incident and respond to cybersecurity reports; (6) administer a Digital Forensics Laboratory; (7) administer a statewide portal for enterprise cybersecurity threat, risk, and incident management, and operate a cybersecurity hotline available for state agencies and covered entities 24 hours a day, seven days a week; (8) collaborate with law enforcement agencies to provide training and support related to cybersecurity incidents; (9) serve as a clearinghouse for information relating to all aspects of protecting the cybersecurity of governmental entities; (10) collaborate with DIR to ensure information resources and information resources technologies obtained by DIR meet established cybersecurity standards and requirements; (11) offer cybersecurity resources to state agencies and covered entities as determined by the Command; (12) adopt policies to ensure state agencies implement sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal information maintained by the agencies; (13) collaborate with federal agencies to protect against, respond to, and recover from cybersecurity incidents; and (14) establish a Cybersecurity Incident Response Unit. The bill permits the Command to recover the cost of providing direct technical assistance, training services, and other services to covered entities when reasonable and practical.

Under provisions of the bill, not later than December 31, 2026, all functions and activities performed by DIR that relate to cybersecurity under Chapter 2063, Government Code, as added by the bill, are transferred to the Command, and all DIR employees who primarily perform duties related to cybersecurity, including employees who provide administrative support for those services, become employees of the Texas Cyber Command. The employees would continue to work in the same physical location unless moved in accordance with a memorandum of understanding.

The bill would make the Command subject to the Texas Sunset Act and require them to submit a report to the Legislative Budget Board that prioritizes, for the purposes of receiving funding, state agency cybersecurity projects, no later that October 1 of each even-numbered year.

Methodology

For purposes of this analysis, it is assumed that any functions previously performed by DIR will have the same costs for the Command, including FTEs that are currently employed by DIR that will be transferred to the Command. Based on information provided by DIR, 17.3 FTEs will be transferred in fiscal year 2027 and 26 FTEs will be transferred in FY 2028. Costs associated with implementing provisions of the bill may be offset by revenue collected by the Command for technical assistance, training services, and other services. The amount tied to these collections is unknown and have not been factored into this analysis.

The University of Texas System indicates that acquiring and renovating a suitable property to headquarter the Command in San Antonio is estimated at a total cost of \$60.4 million, which includes the costs to construct a dedicated Sensitive Compartmented Information Facility required by the Cyber Threat Intelligence Center, a dedicated operations center, and a Digital Forensics Laboratory. These costs are split between \$25.0 million in fiscal year 2026 and \$35.4 million in fiscal year 2027. The University of Texas System indicates plans to incorporate the costs of this facility into future planning for Permanent University Fund allocations.

The University of Texas System indicates that start-up costs are estimated at \$12.7 million in fiscal year 2026 and \$4.0 million in fiscal year 2027 for necessary equipment, service contracts, subscriptions, memberships, training/certifications, and equipment maintenance. Other Operating Expenses in fiscal year 2026 total \$11.3 million and includes equipment, rent and one-time costs for the development/implementation of an accounting and budgeting system for this agency.

Beginning in fiscal year 2026, The University of Texas System estimates that 65 FTEs would need to be hired to implement provisions of the bill. Beginning in fiscal year 2027, it is estimated that approximately 130 full-time equivalents would be required to fulfill all the responsibilities and duties of the Command as articulated in the bill, including 24 FTEs for the Cyber Threat Intelligence Center, 24 FTEs for the Digital Forensics

Laboratory, 35 FTEs for the Cybersecurity Incident Response Unit, and 10 FTEs for Compliance and Training. The balance of 37 FTEs comprising the minimum required for the Director's Office, facilities support for 24-hour operations, and critical IT/information security support. This total does not include the full-time equivalents employed by DIR in the cybersecurity area. It does not include personnel assigned to the regional security operations centers, which are managed today under contract to DIR; nor does it include any government officials assigned to other state agencies with cyber-related responsibilities. The total salaries and wages and retirement benefits for the 65 FTEs in fiscal year 2026 is estimated at \$8.5 million. The total costs for the 130 FTEs in fiscal year 2027 is estimated at \$17.0 million.

Because the Cyber Threat Intelligence Center, Cybersecurity Incident Response Unit, and Digital Forensics Laboratory are each new additions, the administrative support of The University of Texas at San Antonio will be required to develop new position descriptions and facilitate tailored recruitment activities. The University of Texas System indicates that to fulfill their assigned duties, there would be travel costs of \$0.8 million beginning in fiscal year 2026 and increasing to \$1.2 million by fiscal year 2030.

The University of Texas System indicates that the Command's mission scope is significantly greater than that assigned currently to DIR. To fulfill the required duties and responsibilities, they anticipate the need for a substantial volume of contracted services in niche and high-value services by a range of cybersecurity providers. The types of operational services and level of technical capabilities required for the Command, including proactive threat hunting for cyber threats on state computer and network system, extend beyond what DIR currently provides and are likely to differ in key respects from those offered under the Managed Security Services contract currently in place. The University of Texas System indicates that costs for these contract personnel is approximately \$36.0 million beginning in fiscal year 2026 and increasing to \$43.8 million by fiscal year 2030.

Local Government Impact

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

Source Agencies: 300 Trusteed Programs Within the Office of the Governor, 302 Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 401 Military Department, 405 Department of Public Safety, 575 Texas Division of Emergency Management, 710 Texas A&M University System Administrative and General Offices, 720 The University of Texas System Administration, 781 Higher Education Coordinating Board

LBB Staff: JMc, RStu, LBO, GO, NV

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

March 30, 2025

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

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB150 by Capriglione (relating to the establishment of the Texas Cyber Command as a component institution of The University of Texas System and the transfer to it of certain powers and duties of the Department of Information Resources.), **Committee Report 1st House, Substituted**

Estimated Two-year Net Impact to General Revenue Related Funds for HB150, Committee Report 1st House, Substituted: a negative impact of (\$135,536,236) 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:

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All Funds, Five-Year Impact:

Fiscal Year	Probable Savings/(Cost) from General Revenue Fund 1	Probable Savings/(Cost) from Permanent University Fund 0045	Change in Number of State Employees from FY 2025
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2027	(\$66,271,967)	(\$35,353,200)	130.0
2028	(\$65,539,711)	\$0	130.0
2029	(\$71,101,059)	\$0	130.0
2030	(\$72,496,056)	\$0	130.0

Fiscal Analysis

The bill establishes the Texas Cyber Command (Command) which is a component of The University Texas System and administratively attached to The University of Texas at San Antonio. The Command is responsible for cybersecurity for the state, including functions currently performed by the Department of Information Resources (DIR). The Command is established to prevent and respond to cybersecurity incidents that affect governmental entities and critical infrastructure in the state, and among other responsibilities, is responsible for developing tools to enhance cybersecurity defenses, facilitating education and training of a cybersecurity workforce, establishing appropriate cybersecurity standards in collaboration with DIR, and creating partnerships needed to effectively carry out the Command's functions.

Among other provisions, the bill would require the Command to (1) promote public awareness of cybersecurity issues; (2) develop cybersecurity best practices and minimum standards for governmental entities; (3) develop and provide cybersecurity compliance training to state agencies and covered entities on cybersecurity measures and awareness; (4) administer a Cybersecurity Threat Intelligence Center; (5) provide support to state agencies and covered entities experiencing a cybersecurity incident and respond to cybersecurity reports; (6) administer a Digital Forensics Laboratory; (7) administer a statewide portal for enterprise cybersecurity threat, risk, and incident management, and operate a cybersecurity hotline available for state agencies and covered entities 24 hours a day, seven days a week; (8) collaborate with law enforcement agencies to provide training and support related to cybersecurity incidents; (9) serve as a clearinghouse for information relating to all aspects of protecting the cybersecurity of governmental entities; (10) collaborate with DIR to ensure information resources and information resources technologies obtained by DIR meet established cybersecurity standards and requirements; (11) offer cybersecurity resources to state agencies and covered entities as determined by the Command; (12) adopt policies to ensure state agencies implement sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal information maintained by the agencies; (13) collaborate with federal agencies to protect against, respond to, and recover from cybersecurity incidents; and (14) establish a Cybersecurity Incident Response Unit. The bill permits the Command to recover the cost of providing direct technical assistance, training services, and other services to covered entities when reasonable and practical.

Under provisions of the bill, not later than December 31, 2026, all functions and activities performed by DIR that relate to cybersecurity under Chapter 2063, Government Code, as added by the bill, are transferred to the Command, and all DIR employees who primarily perform duties related to cybersecurity, including employees who provide administrative support for those services, become employees of the Texas Cyber Command. The employees would continue to work in the same physical location unless moved in accordance with a memorandum of understanding.

The bill would make the Command subject to the Texas Sunset Act and require them to submit a report to the Legislative Budget Board that prioritizes, for the purposes of receiving funding, state agency cybersecurity projects, no later that October 1 of each even-numbered year.

Methodology

For purposes of this analysis, it is assumed that any functions previously performed by DIR will have the same costs for the Command, including FTEs that are currently employed by DIR that will be transferred to the Command. Based on information provided by DIR, 17.3 FTEs will be transferred in fiscal year 2027 and 26 FTEs will be transferred in FY 2028. Costs associated with implementing provisions of the bill may be offset by revenue collected by the Command for technical assistance, training services, and other services. The amount tied to these collections is unknown and have not been factored into this analysis.

The University of Texas System indicates that acquiring and renovating a suitable property to headquarter the Command in San Antonio is estimated at a total cost of \$60.4 million, which includes the costs to construct a dedicated Sensitive Compartmented Information Facility required by the Cyber Threat Intelligence Center, a dedicated operations center, and a Digital Forensics Laboratory. These costs are split between \$25.0 million in fiscal year 2026 and \$35.4 million in fiscal year 2027. The University of Texas System indicates plans to incorporate the costs of this facility into future planning for Permanent University Fund allocations.

The University of Texas System indicates that start-up costs are estimated at \$12.7 million in fiscal year 2026 and \$4.0 million in fiscal year 2027 for necessary equipment, service contracts, subscriptions, memberships, training/certifications, and equipment maintenance. Other Operating Expenses in fiscal year 2026 total \$11.3 million and includes equipment, rent and one-time costs for the development/implementation of an accounting and budgeting system for this agency.

Beginning in fiscal year 2026, The University of Texas System estimates that 65 FTEs would need to be hired to implement provisions of the bill. Beginning in fiscal year 2027, it is estimated that approximately 130 full-time equivalents would be required to fulfill all the responsibilities and duties of the Command as articulated in the bill, including 24 FTEs for the Cyber Threat Intelligence Center, 24 FTEs for the Digital Forensics

Laboratory, 35 FTEs for the Cybersecurity Incident Response Unit, and 10 FTEs for Compliance and Training. The balance of 37 FTEs comprising the minimum required for the Director's Office, facilities support for 24hour operations, and critical IT/information security support. This total does not include the full-time equivalents employed by DIR in the cybersecurity area. It does not include personnel assigned to the regional security operations centers, which are managed today under contract to DIR; nor does it include any government officials assigned to other state agencies with cyber-related responsibilities. The total salaries and wages and retirement benefits for the 65 FTEs in fiscal year 2026 is estimated at \$8.5 million. The total costs for the 130 FTEs in fiscal year 2027 is estimated at \$17.0 million.

Because the Cyber Threat Intelligence Center, Cybersecurity Incident Response Unit, and Digital Forensics Laboratory are each new additions, the administrative support of The University of Texas at San Antonio will be required to develop new position descriptions and facilitate tailored recruitment activities. The University of Texas System indicates that to fulfill their assigned duties, there would be travel costs of \$0.8 million beginning in fiscal year 2026 and increasing to \$1.2 million by fiscal year 2030.

The University of Texas System indicates that the Command's mission scope is significantly greater than that assigned currently to DIR. To fulfill the required duties and responsibilities, they anticipate the need for a substantial volume of contracted services in niche and high-value services by a range of cybersecurity providers. The types of operational services and level of technical capabilities required for the Command, including proactive threat hunting for cyber threats on state computer and network system, extend beyond what DIR currently provides and are likely to differ in key respects from those offered under the Managed Security Services contract currently in place. The University of Texas System indicates that costs for these contract personnel is approximately \$36.0 million beginning in fiscal year 2026 and increasing to \$43.8 million by fiscal year 2030.

Local Government Impact

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

Source Agencies: 300 Trusteed Programs Within the Office of the Governor, 302 Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 401 Military Department, 405 Department of Public Safety, 575 Texas Division of Emergency Management, 710 Texas A&M University System Administrative and General Offices, 720 The University of Texas System Administration, 781 Higher Education Coordinating Board

LBB Staff: JMc, RStu, LBO, GO, NV

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 89TH LEGISLATIVE REGULAR SESSION

March 18, 2025

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

FROM: Jerry McGinty, Director, Legislative Budget Board

IN RE: HB150 by Capriglione (Relating to the establishment of the Texas Cyber Command as a component institution of The University of Texas System and the transfer to it of certain powers and duties of the Department of Information Resources.), As Introduced

Estimated Two-year Net Impact to General Revenue Related Funds for HB150, As Introduced: a negative impact of (\$196,936,455) 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	(\$88,715,399)	
2027	(\$108,221,056)	
2028	(\$69,311,249)	
2029	(\$71,187,923)	
2030	(\$76,415,652)	

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	(\$88,715,399)	50.0
2027	(\$108,221,056)	143.0
2028	(\$69,311,249)	143.0
2029	(\$71,187,923)	143.0
2030	(\$76,415,652)	143.0

Fiscal Analysis

The bill establishes the Texas Cyber Command (Command) which is a component of The University Texas System and administratively attached to The University of Texas at San Antonio. The Command is responsible for cybersecurity for the state, including functions currently performed by the Department of Information Resources (DIR). The Command is established to prevent and respond to cybersecurity incidents that affect governmental entities and critical infrastructure in the state, and among other responsibilities, is responsible for developing tools to enhance cybersecurity defenses, facilitating education and training of a cybersecurity workforce, establishing appropriate cybersecurity standards in collaboration with DIR, and creating partnerships needed to effectively carry out the Command's functions.

Among other provisions, the bill would require the Command to (1) promote public awareness of cybersecurity issues; (2) develop cybersecurity best practices and minimum standards for governmental entities; (3) develop and provide cybersecurity compliance training to state agencies and covered entities on cybersecurity measures and awareness; (4) administer a Cybersecurity Threat Intelligence Center; (5) provide support to state agencies and covered entities experiencing a cybersecurity incident; (6) administer a Digital Forensics Laboratory; (7) administer a statewide portal for enterprise cybersecurity threat, risk, and incident management, and operate a cybersecurity hotline available for state agencies and covered entities 24 hours a day, seven days a week; (8) collaborate with law enforcement agencies to provide training and support related to cybersecurity incidents; (9) serve as a clearinghouse for information relating to all aspects of protecting the cybersecurity of governmental entities; (10) collaborate with DIR to ensure information resources and information resources technologies obtained by DIR meet established cybersecurity standards and requirements; (11) offer cybersecurity resources to state agencies and covered entities as determined by the Command; (12) adopt policies to ensure state agencies implement sufficient cybersecurity measures to defend information resources, information resources technologies, and sensitive personal information maintained by the agencies; and (13) establish a Cybersecurity Incident Response Unit. The bill permits the Command to recover the cost of providing direct technical assistance, training services, and other services to covered entities when reasonable and practical.

Under provisions of the bill, not later than December 31, 2026, all functions and activities performed by DIR that relate to cybersecurity under Chapter 2063, Government Code, as added by the bill, are transferred to the Command, and all DIR employees who primarily perform duties related to cybersecurity, including employees who provide administrative support for those services, become employees of the Texas Cyber Command. The employees would continue to work in the same physical location unless moved in accordance with a memorandum of understanding.

The bill would make the Command subject to the Texas Sunset Act and require them to submit a report to the Legislative Budget Board that prioritizes, for the purposes of receiving funding, state agency cybersecurity projects, no later that October 1 of each even-numbered year.

Methodology

For purposes of this analysis, it is assumed that any functions previously performed by DIR will have the same costs for the Command, including FTEs that are currently employed by DIR that will be transferred to the Command. Based on information provided by DIR, 17.3 FTEs will be transferred in fiscal year 2027 and 26.0 FTEs will be transferred in FY 2028. Costs associated with implementing provisions of the bill may be offset by revenue collected by the Command for technical assistance, training services, and other services. The amount tied to these collections is unknown and have not been factored into this analysis.

The University of Texas System indicates that acquiring and renovating a suitable property to headquarter the Command in San Antonio is estimated at a total cost of \$60.4 million, which includes the costs to construct a dedicated Sensitive Compartmented Information Facility required by the Cyber Threat Intelligence Center, a dedicated operations center, and a Digital Forensics Laboratory. These costs are split between \$25.0 million in fiscal year 2026 and \$35.4 million in fiscal year 2027.

The University of Texas System indicates that start-up costs are estimated at \$12.7 million in fiscal year 2026 and \$4.0 million in fiscal year 2027 for necessary equipment, service contracts, subscriptions, memberships, training/certifications, and equipment maintenance as well as estimated annual costs beginning in fiscal year 2026 of \$4.4 million increasing to \$5.2 million by FY 2030. There would also be other operating expenses, primarily rent of an office in Austin, of \$1.8 million, beginning in fiscal year 2026.

Beginning in fiscal year 2026, it is estimated that 50.0 FTEs would need to be hired to implement provisions of the bill. Beginning in fiscal year 2027, it is estimated that approximately 143.0 full-time equivalents would be required to fulfill all the responsibilities and duties of the Command as articulated in the bill: 24.0 for the Cyber Threat Intelligence Center; 68.0 for the Cybersecurity Incident Response Unit; 24.0 for the Digital Forensics Laboratory; 10.0 for training, compliance, and reporting; and 17.0 for the office of the director. This total does not include the full-time equivalents employed by DIR in the cybersecurity area. It does not include

personnel assigned to the regional security operations centers, which are managed today under contract to DIR; nor does it include any government officials assigned to other state agencies with cyber-related responsibilities. The total salaries and wages and retirement benefits for the 50.0 FTEs in fiscal year 2026 is estimated at \$8.3 million. The total costs for the 143.0 FTEs in fiscal year 2027 is estimated at \$23.7 million.

Because the Cyber Threat Intelligence Center, Cybersecurity Incident Response Unit, and Digital Forensics Laboratory are each new additions, the administrative support of The University of Texas at San Antonio will be required to develop new position descriptions and facilitate tailored recruitment activities. The University of Texas System indicates that to fulfill their assigned duties, there would be travel costs of \$0.5 million beginning in fiscal year 2026 and increasing to \$1.2 million by fiscal year 2030.

The University of Texas System indicates that the Command's mission scope is significantly greater than that assigned currently to DIR. To fulfill the required duties and responsibilities, they anticipate the need for a substantial volume of contracted services in niche and high-value services by a range of cybersecurity providers. The types of operational services and level of technical capabilities required for the Command, including proactive threat hunting for cyber threats on state computer and network system, extend beyond what DIR currently provides and are likely to differ in key respects from those offered under the Managed Security Services contract currently in place. The University of Texas System indicates that costs for these contract personnel is approximately \$36.0 million beginning in fiscal year 2026 and increasing to \$40.5 million by fiscal year 2030.

Local Government Impact

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

Source Agencies: 300 Trusteed Programs Within the Office of the Governor, 302 Office of the Attorney General, 304 Comptroller of Public Accounts, 313 Department of Information Resources, 401 Military Department, 405 Department of Public Safety, 575 Texas Division of Emergency Management, 710 Texas A&M University System Administrative and General Offices, 720 The University of Texas System Administration, 781 Higher Education Coordinating Board

LBB Staff: JMc, RStu, LBO, GO, NV