By: Representative Hood

To: Judiciary A; Technology

HOUSE BILL NO. 1380 (As Passed the House)

1 AN ACT TO PROVIDE THAT STATE AND LOCAL GOVERNMENTAL ENTITIES 2 AND CERTAIN COVERED COMMERCIAL ENTITIES ARE NOT LIABLE IN 3 CONNECTION WITH A CYBERSECURITY INCIDENT IF THE ENTITY INVOLVED HAS ADOPTED CERTAIN CYBERSECURITY STANDARDS; TO DEFINE CERTAIN 5 TERMS; TO REQUIRE CYBERSECURITY STANDARDS TO ALIGN WITH 6 NATIONALLY-RECOGNIZED STANDARDS AND THE REQUIREMENTS OF SPECIFIED 7 FEDERAL LAWS; TO CREATE A REBUTTABLE PRESUMPTION AGAINST LIABILITY 8 IN CONNECTION WITH A CYBERSECURITY INCIDENT FOR COMMERCIAL 9 ENTITIES THAT HAVE ADOPTED A CYBERSECURITY PROGRAM THAT 10 SUBSTANTIALLY ALIGNS WITH CERTAIN SPECIFIED CYBERSECURITY 11 STANDARDS IN COMPLIANCE WITH THIS ACT; TO BRING FORWARD SECTION 12 25-53-201, MISSISSIPPI CODE OF 1972, FOR PURPOSES OF POSSIBLE 13 AMENDMENT; AND FOR RELATED PURPOSES. BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

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- 15 SECTION 1. (1) As used in this section, the following words 16 and phrases have the meanings ascribed in this subsection unless 17 the context clearly requires otherwise:
- 18 "Covered entity" means a sole proprietorship,
- 19 partnership, company, corporation, trust, estate, cooperative,
- 20 association or financial institution organized, chartered or
- 21 holding a license authorizing operation under the laws of this
- 22 state, another state, another country or other commercial entity.
- "Third-party agent" means an entity that has 23 (b)

- 24 been contracted to maintain, store or process personal information
- 25 on behalf of a covered entity.
- 26 (2) (a) The state, a county, municipality, county hospital
- 27 or other political subdivision of the state is not liable in
- 28 connection with a cybersecurity incident if the entity adopts
- 29 cybersecurity standards that:
- 30 (i) Safeguard its data, information technology and
- 31 information technology resources to ensure availability,
- 32 confidentiality and integrity; and
- 33 (ii) Are consistent with generally accepted best
- 34 practices for cybersecurity, including the National Institute of
- 35 Standards and Technology Cybersecurity Framework.
- 36 (b) This statement of immunity may not be construed to
- 37 waive any immunity granted to the state, a county, municipality or
- 38 other political subdivision of the state under Title 11, Chapter
- 39 46, Mississippi Code of 1972.
- 40 (3) There is a rebuttable presumption that a covered entity
- 41 or third-party agent that acquires, maintains, stores or uses
- 42 personal information is not liable in connection with a
- 43 cybersecurity incident if the covered entity or third-party agent,
- 44 in good faith, substantially complies with reasonable measures to
- 45 protect and secure data in electronic form containing personal
- 46 information and has:

47 (a) Adopted a cybersecurity pr	ogram that substantially
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- 48 aligns with the current version of any standards, guidelines or
- 49 regulations that implement any of the following:
- 50 (i) The National Institute of Standards and
- 51 Technology (NIST) Framework for Improving Critical Infrastructure
- 52 Cybersecurity and the implementing regulations or publications;
- 53 (ii) NIST special publication 800-171 or its most
- 54 current update, revision or replacement;
- 55 (iii) NIST special publications 800-53 and 800-53A
- or their most current update, revision or replacement;
- 57 (iv) The Federal Risk and Authorization Management
- 58 Program security assessment framework;
- 59 (v) The Center for Internet Security (CIS)
- 60 Critical Security Controls; or
- 61 (vi) The International Organization for
- 62 Standardization/International Electrotechnical Commission 27000-
- 63 series (ISO/IEC 27000) family of standards; or
- (b) If regulated by the state or federal government, or
- 65 both, or if otherwise subject to the requirements of any of the
- 66 following laws and regulations, substantially aligned its
- 67 cybersecurity program to the current version of the following, as
- 68 applicable:
- (i) The Health Insurance Portability and
- 70 Accountability Act of 1996 security requirements in 45 CFR part
- 71 160 and part 164 subparts A and C;

72 (j	ii)	Title	V	of	the	Gramm-	Leach	-Blil	ev	Act	of
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- 73 1999, Public Law 57 No. 106-102, as amended, and the implementing
- 74 regulations;
- 75 (iii) The Federal Information Security
- 76 Modernization Act of 2014, Public Law No. 113-283; or
- 77 (iv) The Health Information Technology for
- 78 Economic and Clinical Health Act requirements in 45 CFR parts 160
- 79 and 164.
- 80 (4) A covered entity's or third-party agent's alignment with
- 81 a framework or standard under paragraph (a) or (b) of subsection
- 82 (3) of this section may be demonstrated by providing documentation
- 83 or other evidence of an assessment, conducted internally or by a
- 84 third-party, reflecting that the covered entity's or third-party
- 85 agent's cybersecurity program substantially is aligned with the
- 86 relevant framework or standard or with the applicable state or
- 87 federal law or regulation.
- 88 (5) The scale and scope of substantial alignment with a
- 89 standard, law or regulation under paragraph (a) or (b) of
- 90 subsection (3) of this section by a covered entity or third-party
- 91 agent, as applicable, is appropriate if it is based on all of the
- 92 following factors:
- 93 (a) The size and complexity of the covered entity
- 94 or third-party agent;
- 95 (b) The nature and scope of the activities of the

96 covered entity or third-party agent; and

- 97 (c) The sensitivity of the information to be 98 protected.
- 99 A commercial entity or third-party agent covered by subsection (3) of this section which substantially complies with a 100 101 combination of industry-recognized cybersecurity frameworks or 102 standards to gain the presumption against liability under 103 subsection (3) must adopt, upon the revision of two (2) or more of 104 the frameworks or standards with which the entity complies, the 105 revised frameworks or standards within one (1) year after the 106 latest publication date or latest compliance or effective date stated in the revisions and, if applicable, comply with the 107
- 109 (7) In an action in connection with a cybersecurity
 110 incident, if the defendant is an entity covered by subsection (2)
 111 of this section, the plaintiff has the initial burden of
 112 demonstrating by clear and convincing evidence that the entity was
 113 not in substantial compliance with this section.

Payment Card Industry Data Security Standard (PCI DSS).

In an action in connection with a cybersecurity 114 (8) 115 incident, if the defendant is an entity under subsection (3) of 116 this section, the defendant has the burden of proof to establish a 117 prima facie case of compliance with industry-recognized 118 cybersecurity frameworks or standards to gain the presumption against liability created under this section. If a defendant 119 120 meets its initial burden, the burden of proof then shifts to the plaintiff to overcome this presumption against liability by 121

- 122 proving by clear and convincing evidence that the defendant failed
- 123 to substantially comply with applicable industry-recognized
- 124 cybersecurity frameworks or standards.
- 125 (9) This act does not establish a private cause of action,
- 126 including a class action, if a covered entity or third-party agent
- 127 fails to comply with this act.
- 128 (10) Failure of a county, municipality, county hospital,
- 129 other political subdivision of the state or covered entity to
- 130 substantially implement a cybersecurity program that is in
- 131 compliance with this section is not evidence of negligence and
- 132 does not constitute negligence per se.
- 133 (11) A choice of law provision in an agreement that
- 134 designates this state as the governing law applies to this act, if
- 135 applicable, to the fullest extent possible in a civil action
- 136 brought against a person regardless of whether the civil action is
- 137 brought in this state or another state.
- 138 (12) This section is applicable to any suit filed on or
- 139 after January 1, 2026.
- 140 **SECTION 2.** Section 25-53-201, Mississippi Code of 1972, is
- 141 brought forward as follows:
- 142 25-53-201. (1) There is hereby established the Enterprise
- 143 Security Program which shall provide for the coordinated oversight
- 144 of the cybersecurity efforts across all state agencies, including
- 145 cybersecurity systems, services and the development of policies,
- 146 standards and guidelines.

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148	Services (MDITS), in conjunction with all state agencies, shall
149	provide centralized management and coordination of state policies
150	for the security of data and information technology resources,
151	which such information shall be compiled by MDITS and distributed
152	to each participating state agency. MDITS shall:
153	(a) Serve as sole authority, within the constraints of
154	this statute, for defining the specific enterprise cybersecurity
155	systems and services to which this statute is applicable;
156	(b) Acquire and operate enterprise technology solutions
157	to provide services to state agencies when it is determined that
158	such operation will improve the cybersecurity posture in the
159	function of any agency, institution or function of state
160	government as a whole;
161	(c) Provide oversight of enterprise security policies
162	for state data and information technology (IT) resources

The Mississippi Department of Information Technology

- 164 (i) Establishing and maintaining the security 165 standards and policies for all state data and IT resources state 166 agencies shall implement to the extent that they apply; and
- 167 (ii) Including the defined enterprise security 168 requirements as minimum requirements in the specifications for 169 solicitation of state contracts for procuring data and information 170 technology systems and services;

including, the following:

147

163

(2)

171	((d)	Adhere	to al	ll pol:	icies, s	standards	and	guidelines	in
172	the manageme	ent	of tech	nnolog	gy infi	rastruct	ure suppo	ortir	ng the state	9
173	data center:	s, t	elecomn	nunica	ations	network	s and bac	ckup	facilities;	;

- 174 Coordinate and promote efficiency and security with (e) 175 all applicable laws and regulations in the acquisition, operation 176 and maintenance of state data, cybersecurity systems and services used by agencies of the state; 177
- 178 (f) Manage, plan and coordinate all enterprise 179 cybersecurity systems under the jurisdiction of the state;
- Develop, in conjunction with agencies of the state, 180 181 coordinated enterprise cybersecurity systems and services for all 182 state agencies;
- 183 Provide ongoing analysis of enterprise cybersecurity systems and services costs, facilities and systems 184 185 within state government;
- 186 (i) Develop policies, procedures and long-range plans 187 for the use of enterprise cybersecurity systems and services;
- 188 Form an advisory council of information security (j) 189 officers from each state agency to plan, develop and implement 190 cybersecurity initiatives;
- 191 Coordinate the activities of the advisory council to provide education and awareness, identify cybersecurity-related 192 issues, set future direction for cybersecurity plans and policy, 193 194 and provide a forum for interagency communications regarding 195 cybersecurity;

196	(1) Charge respective user agencies on a reimbursement
197	basis for their proportionate cost of the installation,
198	maintenance and operation of the cybersecurity systems and
199	services; and
200	(m) Require cooperative utilization of cybersecurity
201	systems and services by aggregating users.
202	(3) Each state agency's executive director or agency head
203	shall:
204	(a) Be solely responsible for the security of all data
205	and IT resources under its purview, irrespective of the location
206	of the data or resources. Locations include data residing:
207	(i) At agency sites;
208	(ii) On agency real property and tangible and
209	intangible assets;
210	(iii) On infrastructure in the State Data Centers;
211	(iv) At a third-party location;
212	(v) In transit between locations;
213	(b) Ensure that an agency-wide security program is in
214	place;
215	(c) Designate an information security officer to
216	administer the agency's security program;
217	(d) Ensure the agency adheres to the requirements
218	established by the Enterprise Security Program, to the extent that

219 they apply;

220		(e)	Participat	te :	in all	_ Er	nterprise :	Security P	rogram
221	initiative	s and	services	in	lieu	of	deploying	duplicate	services
222	specific t	o the	agency;						

- (f) Develop, implement and maintain written agency
 policies and procedures to ensure the security of data and IT
 resources. The agency policies and procedures are confidential
 information and exempt from public inspection, except that the
 information must be available to the Office of the State Auditor
 in performing auditing duties;
- 229 (g) Implement policies and standards to ensure that all
 230 of the agency's data and IT resources are maintained in compliance
 231 with state and federal laws and regulations, to the extent that
 232 they apply;
- 233 (h) Implement appropriate cost-effective safeguards to 234 reduce, eliminate or recover from identified threats to data and 235 IT resources;
- (i) Ensure that internal assessments of the security program are conducted. The results of the internal assessments are confidential and exempt from public inspection, except that the information must be available to the Office of the State Auditor in performing auditing duties;
- (j) Include all appropriate cybersecurity requirements in the specifications for the agency's solicitation of state contracts for procuring data and information technology systems and services;

245	(k) Include a general description of the security
246	program and future plans for ensuring security of data in the
247	agency long-range information technology plan;
248	(1) Participate in annual information security training
249	designed specifically for the executive director or agency head to
250	ensure that such individual has an understanding of:
251	(i) The information and information systems that
252	support the operations and assets of the agency;
253	(ii) The potential impact of common types of
254	cyber-attacks and data breaches on the agency's operations and
255	assets;
256	(iii) How cyber-attacks and data breaches on the
257	agency's operations and assets could impact the operations and
258	assets of other state agencies on the Enterprise State Network;
259	(iv) How cyber-attacks and data breaches occur;
260	(v) Steps to be undertaken by the executive
261	director or agency head and agency employees to protect their
262	information and information systems; and
263	(vi) The annual reporting requirements required of
264	the executive director or agency head.
265	(4) The Mississippi Department of Information Technology
266	Services shall evaluate the Enterprise Security Program. Such
267	evaluation shall include the following factors:
268	(a) Whether the Enterprise Security Program

incorporates nationwide best practices;

270		(b)	Whethe	er	opportunities	exist	to	central	lize	and
271	coordinate	ove	rsight	of	cybersecurity	g effor	rts	across	all	state
272	agencies;									

- 273 (c) A review of the minimum enterprise security
 274 requirements that must be incorporated in solicitations for state
 275 contracts for procuring data and information technology systems
 276 and services; and
- 277 (d) Whether opportunities exist to expand the
 278 Enterprise Security Program, including providing oversight of
 279 cybersecurity efforts of those governing authorities as defined in
 280 Section 25-53-3(f).
- In performing such evaluation, the Mississippi Department of Information Technology Services may retain experts. This evaluation shall be completed by November 1, 2023. All records in connection with this evaluation shall be exempt from the Mississippi Public Records Act of 1983, pursuant to Section 25-61-11.2(f) and (k).
- 287 (5) For the purpose of this subsection, the following words
 288 shall have the meanings ascribed herein, unless the context
 289 clearly indicates otherwise:
- 290 (a) "Cyberattack" shall mean any attempt to gain
 291 illegal access, including any data breach, to a computer, computer
 292 system or computer network for purposes of causing damage,
 293 disruption or harm.

294	(b) "Ransomware" shall mean a computer contaminant or
295	lock placed or introduced without authorization into a computer,
296	computer system or computer network that restricts access by an
297	authorized person to the computer, computer system, computer
298	network or any data therein under circumstances in which the
299	person responsible for the placement or introduction of the
300	ransomware demands payment of money or other consideration to
301	remove the computer contaminant, restore access to the computer,
302	computer system, computer network or data, or otherwise remediate
303	the impact of the computer contaminant or lock.

shall notify the Mississippi Department of Information Technology Services of any cyberattack or demand for payment as a result of ransomware no later than the close of the next business day following the discovery of such cyberattack or demand. The Mississippi Department of Information Technology Services shall develop a reporting format to be utilized by state agencies to provide such notification. The Mississippi Department of Information Technology Services shall such reports and attempt to identify any patterns or weaknesses in the state's cybersecurity efforts. Such reports shall be exempt from the Mississippi Public Records Act of 1983, pursuant to Section 25-61-11.2(j).

317	SECTION 3.	This	act	shall	take	effect	and	be :	in	force	from
318	and after Januar	y 1,	2026 <u>.</u>	and	shall	stand	repea	led	on	Decem	<u>nber</u>
319	31, 2025.										