MISSISSIPPI LEGISLATURE

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REGULAR SESSION 2024

By: Senator(s) Boyd, McCaughn

To: Technology; Judiciary, Division A

SENATE BILL NO. 2777

1 AN ACT TO PROVIDE THAT A COUNTY OR MUNICIPALITY AND ANY OTHER 2 POLITICAL SUBDIVISION OF THE STATE SHALL NOT BE LIABLE IN 3 CONNECTION WITH A CYBERSECURITY INCIDENT IF THE ENTITY ADOPTS 4 CERTAIN CYBERSECURITY STANDARDS; TO PROVIDE A REBUTTABLE 5 PRESUMPTION AGAINST LIABILITY FOR COMMERCIAL ENTITIES THAT ARE IN 6 SUBSTANTIAL COMPLIANCE WITH THIS ACT BY ADOPTING A CYBERSECURITY 7 PROGRAM THAT SUBSTANTIALLY ALIGNS WITH CERTAIN SPECIFIED 8 CYBERSECURITY STANDARDS; AND FOR RELATED PURPOSES. 9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 10 SECTION 1. (1) (a) A county, municipality, the state or 11 any of its political subdivision shall not be liable in connection 12 with a cybersecurity incident if the entity adopts cybersecurity 13 standards that: 14 (i) Safeguard its data, information technology, and information technology resources to ensure availability, 15 16 confidentiality and integrity; and 17 (ii) Are consistent with generally accepted best practices for cybersecurity, including the National Institute of 18 19 Standards and Technology Cybersecurity Framework. 20 (b) This statement of immunity shall not be construed 21 to waive any immunity granted to a county, municipality or any G1/2S. B. No. 2777 ~ OFFICIAL ~ 24/SS08/R833

other political subdivision under Title 11, Chapter 46, Mississippi Code of 1972. Failure of a county, municipality, other political subdivision of the state, or commercial entity to substantially implement a cybersecurity program that is in compliance with this section is not evidence of negligence and does not constitute negligence per se.

(2) There shall be a rebuttable presumption that a sole
proprietorship, partnership, company, corporation, trust, estate,
cooperative, association or other commercial entity or third-party
agent that acquires, maintains, stores, or uses personal
information is not liable in connection with a cybersecurity
incident if the entity is in substantial compliance with this
section by having:

(a) Adopted a cybersecurity program that substantially
 aligns with the current version of any standards, guidelines, or
 regulations that implement any of the following:

38 (i) The National Institute of Standards and
39 Technology (NIST) Framework for Improving Critical Infrastructure
40 Cybersecurity;

41 (ii) NIST special publication 800-171;
42 (iii) NIST special publications 800-53 and
43 800-53A;

44 (iv) The Federal Risk and Authorization Management
45 Program security assessment framework;

46 (V) The Center for Internet Security (CIS) 47 Critical Security Controls; The International Organization for 48 (vi) Standardization/International Electrotechnical Commission 27000 49 50 series (ISO/IEC 27000) family of standards; or 51 (b) If regulated by the state or federal government, or 52 both, or if otherwise subject to the requirements of any of the 53 following laws and regulations, substantially aligned its 54 cybersecurity program to the current version of the following, as 55 applicable: 56 (i) The Health Insurance Portability and Accountability Act of 1996 security requirements in 45 C.F.R. part 57 58 160 and part 164 subparts A and C; 59 Title V of the Gramm-Leach-Bliley Act of (ii) 1999, Pub. L. No. 106-102, as amended; 60 61 (iii) The Federal Information Security 62 Modernization Act of 2014, Pub. L. No. 113-283; or 63 The Health Information Technology for (iv) 64 Economic and Clinical Health Act requirements in 45 C.F.R. parts 160 and 164. 65 66 (3) The scale and scope of substantial alignment with a 67 standard, law, or regulation under paragraph (2)(a) or paragraph (2) (b) by a covered entity or third-party agent, as applicable, is 68 69 appropriate if it is based on all of the following factors:

70 (a) The size and complexity of the covered entity or 71 third party agent;

72 The nature and scope of the activities of the (b) 73 covered entity or third-party agent; and

74 (C) The sensitivity of the information to be protected. 75 (4) Any commercial entity or third-party agent covered by 76 subsection (2) that substantially complies with a combination of 77 industry-recognized cybersecurity frameworks or standards to gain 78 the presumption against liability pursuant to subsection (2) must, 79 upon the revision of two or more of the frameworks or standards with which the entity complies, adopt the revised frameworks or 80 standards within one (1) year after the latest publication date 81 stated in the revisions and, if applicable, comply with the 82 Payment Card Industry Data Security Standard (PCI DSS). 83

This section does not establish a private cause of 84 (5) 85 action.

86 (6) In an action in connection with a cybersecurity (a) incident, if the defendant is an entity under subsection (1), the 87 88 plaintiff shall have the initial burden of demonstrating by clear 89 and convincing evidence that the entity was not in substantial 90 compliance with this section.

91 In an action in connection with a cybersecurity (b) incident, if the defendant is an entity under subsection (2), the 92 93 defendant has the burden of proof to establish a prima facie case of substantial compliance with this section. After the defendant 94

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95 meets its initial burden, the plaintiff shall have the burden of 96 demonstrating by clear and convincing evidence that the entity was 97 not in substantial compliance with this section.

98 SECTION 2. This act shall take effect and be in force from 99 and after July 1, 2024.

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