MISSISSIPPI LEGISLATURE

REGULAR SESSION 2019

By: Representative Bailey

To: Judiciary B

HOUSE BILL NO. 1152

1 AN ACT TO AMEND SECTION 97-45-1, MISSISSIPPI CODE OF 1972, TO 2 REVISE DEFINITIONS CONCERNING COMPUTER CRIMES AND IDENTITY THEFT; 3 TO CREATE NEW SECTION 97-45-35, MISSISSIPPI CODE OF 1972, TO 4 PROHIBIT DISCLOSURE OF INFORMATION BY ELECTRONIC COMMUNICATION 5 SERVICE PROVIDERS CONCERNING CERTAIN SUBPOENAS AND SEARCH WARRANTS 6 ISSUED IN THE COURSE OF INVESTIGATIONS OF A NUMBER OF 7 INTERNET-BASED CRIMES AGAINST CHILDREN EXCEPT UNDER LIMITED CIRCUMSTANCES; TO APPLY THE NONDISCLOSURE REQUIREMENTS TO OTHERS 8 9 TO WHOM DISCLOSURE IS MADE; AND FOR RELATED PURPOSES.

10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

11 SECTION 1. Section 97-45-1, Mississippi Code of 1972, is

12 amended as follows:

13 97-45-1. For the purposes of this chapter, the following 14 words shall have the meanings ascribed herein unless the context 15 clearly requires otherwise: 16 (a) "Access" means to program, to execute programs on,

17 to communicate with, store data in, retrieve data from or

18 otherwise make use of any resources, including data or programs,

19 of a computer, computer system or computer network.

20 (b) "Computer" includes an electronic, magnetic,

21 optical or other high-speed data processing device or system

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22 performing logical arithmetic and storage functions and includes 23 any property, data storage facility or communications facility 24 directly related to or operating in conjunction with such device 25 or system. "Computer" shall not include an automated typewriter 26 or typesetter, a machine designed solely for word processing which 27 contains no database intelligence or a portable hand-held calculator nor shall "computer" include any other device which 28 29 contains components similar to those in computers but in which the 30 components have the sole function of controlling the device for the single purpose for which the device is intended unless the 31 32 thus controlled device is a processor of data or is a storage of intelligence in which case it too is included. 33

34 (c) "Computer network" means a set of related, remotely
35 connected devices and communication facilities including at least
36 one (1) computer system with the capability to transmit data
37 through communication facilities.

38 (d) "Computer program" means an ordered set of data
39 representing coded instructions or statements that when executed
40 by a computer cause the computer to process data.

41 (e) "Computer software" means a set of computer
42 programs, procedures and associated documentation concerned with
43 operation of a computer system.

(f) "Computer system" means a set of functionally related, connected or unconnected, computer equipment, devices or computer software.

47 (g) "Computer services" means providing access to or
48 service or data from a computer, a computer system or a computer
49 network and includes the actual data processing.

50 (h) "Credible threat" means a threat made with the 51 intent and the apparent ability to carry out the threat so as to 52 cause the person who is the target of the threat to reasonably 53 fear for his or her safety.

(i) "Loss or damage" includes any reasonable cost to
any victim, including the cost of responding to an offense,
conducting a damage assessment, and restoring the data, program,
system, or information to its condition prior to the offense, and
any revenue lost, cost incurred or other consequential damages
incurred because of interruption of service.

(j) "Device" includes, but is not limited to, an
electronic, magnetic, electrochemical, biochemical, hydraulic,
optical, or organic object that performs input, output, or storage
functions by the manipulation of electronic, magnetic or other
impulses.

65 "Electronic communication" means any transfer of (k) 66 signs, signals, writing, images, sounds, data, or intelligence of 67 any nature, transmitted in whole or in part by a wire, radio, 68 computer, electromagnetic, photoelectric or photo-optical system. 69 "Electronic communication service provider" means a (1)70 person or entity providing any electronic communication service, 71 including, but not limited to: (i) a person or entity owning or

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72 operating a remote computing service or a cable television, 73 satellite, Internet-based, telephone, wireless, microwave, fiber optic, data transmission or radio distribution network, system or 74 75 facility; (ii) a person or entity that for a fee supplies 76 equipment or services to an electronic communication service 77 provider; and (iii) a person or entity providing an electronic communication service directly or indirectly using any of the 78 79 systems, networks or facilities described in subparagraph (i). "Electronic mail" means the transmission of 80 (*** * ***m) 81 information or communication by the use of the Internet, a 82 computer, a facsimile machine, a pager, a cellular telephone, a video recorder or other electronic means sent to a person 83 84 identified by a unique address or address number and received by 85 that person. (* * *n) "Emotional distress" means significant mental 86 87 suffering or distress that may, but does not necessarily, require 88 medical or other professional treatment or counseling. 89 (* * *o) "Financial instrument" means any check, 90 draft, money order, certificate of deposit, letter of credit, bill 91 of exchange, credit card as defined in Section 97-19-9(b), 92 Mississippi Code of 1972, or marketable security. (* * *p) "Financial transaction device" means any of 93 94 the following: 95 (i) An electronic funds transfer card. 96 (ii) A credit card. H. B. No. 1152 ~ OFFICIAL ~

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98

(iv) A point-of-sale card.

Any instrument, device, card, plate, code, 99 (V) 100 account number, personal identification number, or a record or 101 copy of a code, account number, or personal identification number 102 or other means of access to a credit account or deposit account, 103 or a driver's license or state identification card used to access 104 a proprietary account, other than access originated solely by a 105 paper instrument, that can be used alone or in conjunction with 106 another access device, for any of the following purposes.

107 1. Obtaining money, cash refund or credit
 108 account credit, goods, services or any other thing of value.

109 2. Certifying or guaranteeing to a person or 110 business the availability to the device holder of funds on deposit 111 to honor a draft or check payable to the order of that person or 112 business.

3. Providing the device holder access to a deposit account for the purpose of making deposits, withdrawing funds, transferring funds between deposit accounts, obtaining information pertaining to a deposit account or making an electronic funds transfer.

118 (***<u>q</u>) "Intellectual property" includes data,
119 computer programs, computer software, trade secrets, copyrighted
120 materials and confidential or proprietary information in any form
121 or medium when such is stored in, produced by or intended for use

122 or storage with or in a computer, a computer system or a computer 123 network.

124 $(* * *\underline{r})$ "Internet" means that term as defined in 125 Section 230 of Title II of the Communications Act of 1934, Chapter 126 652, 110 Stat. 137, 47 USCS 230.

127 (* * *s) "Medical records" includes, but is not 128 limited to, medical and mental health histories, reports, 129 summaries, diagnoses and prognoses, treatment and medication 130 information, notes, entries, and x-rays and other imaging records. (* * *t) "Personal identity information" means any of 131 132 the following information of another person: 133 A social security number. (i) 134 (ii) A driver's license number or state personal 135 identification card number. 136 Employment information. (iii) 137 (iv) Information regarding any financial account 138 held by another person including, but not limited to, any of the following: 139 140 1. A savings or checking account number. 2. A financial transaction device account 141 142 number. 143 3. A stock or other security certificate or 144 account number. 145 4. A personal information number for an account described in items 1 through 4. 146

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147 (***<u>u</u>) "Post a message" means transferring, sending, 148 posting, publishing, disseminating, or otherwise communicating or 149 attempting to transfer, send, post, publish, disseminate or 150 otherwise communicate information, whether truthful or untruthful, 151 about the victim.

(* * *v) "Property" means property as defined in 152 153 Section 1-3-45, Mississippi Code of 1972, and shall specifically include, but not be limited to, financial instruments, 154 155 electronically stored or produced data and computer programs, 156 whether in machine readable or human readable form. 157 (* * *w) "Proper means" includes: 158 Discovery by independent invention; (i) 159 (ii) Discovery by "reverse engineering"; that is, 160 by starting with the known product and working backward to find 161 the method by which it was developed. The acquisition of the 162 known product must be by lawful means; 163 (iii) Discovery under license or authority of the 164 owner; 165 Observation of the property in public use or (iv) 166 on public display; or 167 (V) Discovery in published literature.

168 $(* * *\underline{x})$ "Unconsented contact" means any contact with 169 another individual that is initiated or continued without that 170 individual's consent or in disregard of that individual's

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171 expressed desire that the contact be avoided or discontinued. 172 Unconsented contact includes any of the following: 173 Following or appearing within sight of the (i) victim. 174 175 (ii) Approaching or confronting the victim in a 176 public place or on private property. 177 (iii) Appearing at the victim's workplace or residence. 178 179 (iv) Entering onto or remaining on property owned, 180 leased or occupied by the victim. 181 (v) Contacting the victim by telephone. 182 Sending mail or electronic communications to (vi) the victim through the use of any medium, including the Internet 183 184 or a computer, computer program, computer system or computer 185 network. 186 (vii) Placing an object on, or delivering or 187 having delivered an object to, property owned, leased or occupied by the victim. 188 189 (* * *y) "Use" means to make use of, to convert to 190 one's service, to avail oneself of or to employ. In the context 191 of this act, "use" includes to instruct, communicate with, store 192 data in or retrieve data from, or otherwise utilize the logical 193 arithmetic or memory functions of a computer.

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H. B. No. 1152 19/HR26/R1870 PAGE 8 (MCL\KW) 194 (* * *z) "Victim" means the individual who is the 195 target of the conduct elicited by the posted message or a member 196 of that individual's immediate family. 197 SECTION 2. The following shall be codified as Section 198 97-45-35, Mississippi Code of 1972: 199 97-45-35. (1) This section is limited to a subpoena or 200 search warrant issued in the course of an investigation of an 201 alleged Internet-based crime. 202 (2) For the purposes of this section, Internet-based crimes 203 include, but are not limited to: "Sexual abuse of a child" which means a criminal 204 (a) offense against a child based on any conduct described in: 205 206 (i) Section 43-47-18 relating to sexual abuse of a 207 vulnerable person; 208 (ii) Section 97-3-54.1(1)(c) relating to procuring 209 sexual servitude of a minor; 210 (iii) Section 97-3-65 relating to rape; 211 (iv) Section 97-3-71 relating to rape and assault 212 with intent to ravish; 213 (v) Section 97-3-95 relating to sexual battery; 214 (vi) Section 97-5-5 relating to enticing a child 215 under fourteen (14); 216 (vii) Section 97-5-7 relating to enticing a child 217 under eighteen (18);

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218 (viii) Section 97-5-23 relating to the touching of 219 a child, mentally defective or incapacitated person or physically 220 helpless person for lustful purposes; 221 Section 97-5-27 relating to the dissemination (ix) 222 of sexual material to children or computer luring; 223 (X) Section 97-5-33 relating to exploitation of 224 children: 225 Section 97-5-39(2) relating to felony child (xi) 226 abuse; 227 Section 97-5-41 relating to the carnal (xii) 228 knowledge of a stepchild, adopted child or child of a cohabiting 229 partner; 230 (xiii) Section 97-29-51 relating to procuring and 231 promoting prostitution of a minor; 232 (xiv) Section 97-1-7 relating to the attempt to 233 commit any of the offenses listed in this subsection; 234 Section 97-19-39 relating to obtaining a signature (b) or thing of value with intent to defraud; and 235 236 Section 97-19-83 relating to fraud by mail or other (C) 237 means of communication. 238 (3) For the purposes of this section: 239 "Supervisory official" means the person in charge (a) 240 of the law enforcement agency investigating an alleged offense 241 covered under this section; the district attorney of the circuit from which the subpoena has been issued; or the Attorney General. 242

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(b) "Adverse result" means:

244 (i) Endangering the life or physical safety of an245 individual;

246 (ii) Flight from prosecution;

247 (iii) Destruction of or tampering with evidence;
248 (iv) Intimidation of potential witnesses; or
249 (v) Otherwise seriously jeopardizing an

250 investigation or unduly delaying a trial.

251 An electronic communications service provider in receipt (4) 252 of a criminal subpoena or search warrant is prohibited from 253 disclosing to any person the existence of the subpoena or search 254 warrant for ninety (90) days if the subpoena or search warrant is 255 accompanied by the written certification of a supervisory official 256 that there is reason to believe that knowledge by others of the 257 existence of the subpoena or search warrant could have an adverse 258 result.

259 An electronic communications service provider that (a) receives a subpoena or search warrant accompanied by the required 260 261 written certification is authorized to disclose information 262 otherwise subject to the nondisclosure requirements of this 263 section only to the persons necessary to comply with the subpoena, 264 to an attorney in order to obtain legal advice or assistance 265 regarding compliance with the subpoena, or to any other person as 266 allowed and specifically authorized by the investigative or law 267 enforcement officer who obtained the subpoena or search warrant or

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The recipient must notify any person to whom disclosure of the
subpoena or search warrant is made under this paragraph (a) of the
existence of, and length of time associated with, the
nondisclosure requirement.

(b) A person to whom disclosure of the subpoena or search warrant is made under paragraph (a) is subject to the nondisclosure requirements of this subsection (4) in the same manner as the recipient.

277 If requested by the investigative or law (C) 278 enforcement officer who obtained the subpoena or search warrant or 279 the supervisory official who issued the written certification, the 280 subpoena recipient must identify the name of any person to whom 281 disclosure was made under paragraph (a) on or before compliance 282 with the subpoena or search warrant. If the investigative or law 283 enforcement officer or supervisory official makes such a request, 284 the recipient has an ongoing duty throughout the nondisclosure 285 period to disclose the identity of any individuals who were 286 informed of the existence of the subpoena or search warrant.

(5) An investigative or law enforcement officer who obtains a subpoena or search warrant under this section may delay the required notification for a period not to exceed one hundred eighty (180) days if the supervisory official certifies in writing that there is reason to believe that notification of the existence

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292 of the subpoena or search warrant could have an adverse result as 293 described in subsection (3).

294 If an electronic communication service provider refuses (6) 295 to comply with a subpoena or search warrant pertaining to an 296 alleged Internet-based crime, the investigative or law enforcement 297 officer who sought the subpoena or search warrant may petition a 298 court of competent jurisdiction to compel compliance; appropriate 299 jurisdiction includes any jurisdiction in which the electronic 300 communications service provider purposefully or systematically provided service or had an electronic presence. The court also 301 302 may address the matter as criminal contempt pursuant to the 303 Mississippi Rules of Criminal Procedure.

304 (7) Any disclosure of the existence of the subpoena or
 305 search warrant except as authorized by this section may also be
 306 addressed as criminal contempt under the Mississippi Rules of
 307 Criminal Procedure.

308 (8) No cause of action shall lie in any court against an
309 electronic communication service provider, its officers,
310 employees, agents, or other specified persons for providing
311 information, facilities, or assistance in accordance with the
312 terms of a subpoena or search warrant under this section.

(9) Upon the request of an investigative or law enforcement officer, an electronic communications service provider must take all necessary steps to preserve records and other evidence in its possession pending the issuance of a court order or other process.

317 SECTION 3. This act shall take effect and be in force from 318 and after July 1, 2019.

H. B. No. 1152 19/HR26/R1870 PAGE 14 (MCL\KW) ST: Electronic communication service provider; prohibit disclosure of information concerning certain subpoenas and search warrants except