1 A bill to be entitled 2 An act relating to public records and meetings; 3 amending s. 282.318, F.S.; revising a provision to 4 reflect the abolishment of the Agency for State 5 Technology; providing an exemption from public records 6 requirements for portions of records held by a state 7 agency that contain network schematics, hardware and 8 software configurations, and encryption; providing an 9 exemption from public meetings requirements for 10 portions of meetings that would reveal such records; 11 requiring recording and transcription of exempt 12 portions of such meetings; providing an exemption from public records requirements for such recordings and 13 14 transcripts; providing for future legislative review 15 and repeal of the exemptions under the Open Government 16 Sunset Review Act; providing for retroactive 17 application of the exemptions; providing a public necessity statement; providing an effective date. 18 19 20 Be It Enacted by the Legislature of the State of Florida: 21 22 Section 282.318, Florida Statutes, is amended Section 1. 23 to read: 24 282.318 Security of data and information technology.-25 This section may be cited as the "Information (1)

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26 Technology Security Act."

(2) As used in this section, the term "state agency" has
the same meaning as provided in s. 282.0041, except that the
term includes the Department of Legal Affairs, the Department of
Agriculture and Consumer Services, and the Department of
Financial Services.

(3) The department is responsible for establishing standards and processes consistent with generally accepted best practices for information technology security, to include cybersecurity, and adopting rules that safeguard an agency's data, information, and information technology resources to ensure availability, confidentiality, and integrity and to mitigate risks. The department shall also:

39 (a) Designate a state chief information security officer 40 who must have experience and expertise in security and risk 41 management for communications and information technology 42 resources.

(b) Develop, and annually update by February 1, a
statewide information technology security strategic plan that
includes security goals and objectives for the strategic issues
of information technology security policy, risk management,
training, incident management, and disaster recovery planning.

(c) Develop and publish for use by state agencies an information technology security framework that, at a minimum, includes guidelines and processes for:

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51 1. Establishing asset management procedures to ensure that 52 an agency's information technology resources are identified and 53 managed consistent with their relative importance to the 54 agency's business objectives.

Using a standard risk assessment methodology that
includes the identification of an agency's priorities,
constraints, risk tolerances, and assumptions necessary to
support operational risk decisions.

59 3. Completing comprehensive risk assessments and 60 information technology security audits, which may be completed 61 by a private sector vendor, and submitting completed assessments 62 and audits to the department.

4. Identifying protection procedures to manage the
protection of an agency's information, data, and information
technology resources.

5. Establishing procedures for accessing information and
data to ensure the confidentiality, integrity, and availability
of such information and data.

69 6. Detecting threats through proactive monitoring of
70 events, continuous security monitoring, and defined detection
71 processes.

72 7. Establishing agency computer security incident response
73 teams and describing their responsibilities for responding to
74 information technology security incidents, including breaches of
75 personal information containing confidential or exempt data.

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8. Recovering information and data in response to an information technology security incident. The recovery may include recommended improvements to the agency processes, policies, or guidelines.

9. Establishing an information technology security incident reporting process that includes procedures and tiered reporting timeframes for notifying the department and the Department of Law Enforcement of information technology security incidents. The tiered reporting timeframes shall be based upon the level of severity of the information technology security incidents being reported.

87 10. Incorporating information obtained through detection
88 and response activities into the agency's information technology
89 security incident response plans.

90 11. Developing agency strategic and operational 91 information technology security plans required pursuant to this 92 section.

93 12. Establishing the managerial, operational, and 94 technical safeguards for protecting state government data and 95 information technology resources that align with the state 96 agency risk management strategy and that protect the 97 confidentiality, integrity, and availability of information and 98 data.

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(d) Assist state agencies in complying with this section.(e) In collaboration with the Cybercrime Office of the

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Department of Law Enforcement, annually provide training for state agency information security managers and computer security incident response team members that contains training on information technology security, including cybersecurity, threats, trends, and best practices.

(f) Annually review the strategic and operational information technology security plans of executive branch agencies.

109

(4) Each state agency head shall, at a minimum:

(a) Designate an information security manager to administer the information technology security program of the state agency. This designation must be provided annually in writing to the department by January 1. A state agency's information security manager, for purposes of these information security duties, shall report directly to the agency head.

In consultation with the department and the Cybercrime 116 (b) 117 Office of the Department of Law Enforcement, establish an agency 118 computer security incident response team to respond to an 119 information technology security incident. The agency computer security incident response team shall convene upon notification 120 121 of an information technology security incident and must comply 122 with all applicable guidelines and processes established pursuant to paragraph (3)(c). 123

124 (c) Submit to the department annually by July 31, the125 state agency's strategic and operational information technology

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126 security plans developed pursuant to rules and guidelines 127 established by the department.

128 1. The state agency strategic information technology 129 security plan must cover a 3-year period and, at a minimum, 130 define security goals, intermediate objectives, and projected 131 agency costs for the strategic issues of agency information 132 security policy, risk management, security training, security 133 incident response, and disaster recovery. The plan must be based 134 on the statewide information technology security strategic plan created by the department and include performance metrics that 135 can be objectively measured to reflect the status of the state 136 137 agency's progress in meeting security goals and objectives identified in the agency's strategic information security plan. 138

139 2. The state agency operational information technology 140 security plan must include a progress report that objectively 141 measures progress made towards the prior operational information 142 technology security plan and a project plan that includes 143 activities, timelines, and deliverables for security objectives 144 that the state agency will implement during the current fiscal 145 year.

(d) Conduct, and update every 3 years, a comprehensive
risk assessment, which may be completed by a private sector
vendor, to determine the security threats to the data,
information, and information technology resources, including
mobile devices and print environments, of the agency. The risk

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151 assessment must comply with the risk assessment methodology 152 developed by the department and is confidential and exempt from 153 s. 119.07(1), except that such information shall be available to 154 the Auditor General, the Division of State Technology within the 155 department, the Cybercrime Office of the Department of Law 156 Enforcement, and, for state agencies under the jurisdiction of 157 the Governor, the Chief Inspector General.

158 Develop, and periodically update, written internal (e) policies and procedures, which include procedures for reporting 159 information technology security incidents and breaches to the 160 Cybercrime Office of the Department of Law Enforcement and the 161 162 Division of State Technology within the department. Such policies and procedures must be consistent with the rules, 163 164 guidelines, and processes established by the department to 165 ensure the security of the data, information, and information 166 technology resources of the agency. The internal policies and 167 procedures that, if disclosed, could facilitate the unauthorized 168 modification, disclosure, or destruction of data or information 169 technology resources are confidential information and exempt 170 from s. 119.07(1), except that such information shall be 171 available to the Auditor General, the Cybercrime Office of the 172 Department of Law Enforcement, the Division of State Technology within the department, and, for state agencies under the 173 174 jurisdiction of the Governor, the Chief Inspector General. 175 (f) Implement managerial, operational, and technical

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176 safeguards and risk assessment remediation plans recommended by 177 the department to address identified risks to the data, 178 information, and information technology resources of the agency.

179 Ensure that periodic internal audits and evaluations (q) 180 of the agency's information technology security program for the 181 data, information, and information technology resources of the 182 agency are conducted. The results of such audits and evaluations 183 are confidential information and exempt from s. 119.07(1), except that such information shall be available to the Auditor 184 General, the Cybercrime Office of the Department of Law 185 Enforcement, the Division of State Technology within the 186 187 department, and, for agencies under the jurisdiction of the Governor, the Chief Inspector General. 188

189 (h) Ensure that the information technology security and 190 cybersecurity requirements in both the written specifications 191 for the solicitation and service-level agreement of information 192 technology and information technology resources and services 193 meet or exceed the applicable state and federal laws, 194 regulations, and standards for information technology security 195 and cybersecurity. Service-level agreements must identify 196 service provider and state agency responsibilities for privacy 197 and security, protection of government data, personnel background screening, and security deliverables with associated 198 frequencies. 199

200

(i) Provide information technology security and

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201 cybersecurity awareness training to all state agency employees 202 in the first 30 days after commencing employment concerning 203 information technology security risks and the responsibility of 204 employees to comply with policies, standards, guidelines, and 205 operating procedures adopted by the state agency to reduce those 206 risks. The training may be provided in collaboration with the 207 Cybercrime Office of the Department of Law Enforcement.

(j) Develop a process for detecting, reporting, and
responding to threats, breaches, or information technology
security incidents which is consistent with the security rules,
guidelines, and processes established by the <u>Division of State</u>
Technology within the department Agency for State Technology.

1. All information technology security incidents and breaches must be reported to the Division of State Technology within the department and the Cybercrime Office of the Department of Law Enforcement and must comply with the notification procedures and reporting timeframes established pursuant to paragraph (3) (c).

219 2. For information technology security breaches, state 220 agencies shall provide notice in accordance with s. 501.171.

<u>(5)</u> <u>Portions of</u> records held by a state agency which
 <u>contain network schematics</u>, hardware and software
 <u>configurations</u>, or encryption, or which identify detection,
 investigation, or response practices for suspected or confirmed
 information technology security incidents, including suspected

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or confirmed breaches, are confidential and exempt from s.
119.07(1) and s. 24(a), Art. I of the State Constitution, if the
disclosure of such records would facilitate unauthorized access
to or the unauthorized modification, disclosure, or destruction
of:

231 232 (a) a. Data or information, whether physical or virtual; or
 (b) b. Information technology resources, which includes:
 1.(I) Information relating to the security of the agency's

233 <u>1.(I)</u> Information relating to the security of the agency' 234 technologies, processes, and practices designed to protect 235 networks, computers, data processing software, and data from 236 attack, damage, or unauthorized access; or

237 <u>2.(II)</u> Security information, whether physical or virtual,
 238 which relates to the agency's existing or proposed information
 239 technology systems.

240

241 Such records shall be available to the Auditor Ceneral, the Division of State Technology within the department, the 242 Cybercrime Office of the Department of Law Enforcement, and, for 243 244 state agencies under the jurisdiction of the Governor, the Chief 245 Inspector General. Such records may be made available to a local 246 government, another state agency, or a federal agency for 247 information technology security purposes or in furtherance of 248 the state agency's official duties. This exemption applies to 249 such records held by a state agency before, on, or after the 250 effective date of this exemption. This subparagraph is subject

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251 to the Open Government Sunset Review Act in accordance with s. 252 119.15 and shall stand repealed on October 2, 2021, unless 253 reviewed and saved from repeal through reenactment by the 254 Legislature.

255 (6) (5) The portions of risk assessments, evaluations, 256 external audits, and other reports of a state agency's 257 information technology security program for the data, 258 information, and information technology resources of the state 259 agency which are held by a state agency are confidential and 260 exempt from s. 119.07(1) and s. 24(a), Art. I of the State 261 Constitution if the disclosure of such portions of records would 262 facilitate unauthorized access to or the unauthorized modification, disclosure, or destruction of: 263

- 264
- 265

(a) Data or information, whether physical or virtual; or(b) Information technology resources, which include:

Information relating to the security of the agency's
 technologies, processes, and practices designed to protect
 networks, computers, data processing software, and data from
 attack, damage, or unauthorized access; or

2. Security information, whether physical or virtual,
which relates to the agency's existing or proposed information
technology systems.

273

274For purposes of this subsection, "external audit" means an audit275that is conducted by an entity other than the state agency that

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276 is the subject of the audit.

277 Those portions of a public meeting as specified in s. (7) 278 286.011 which would reveal records which are confidential and 279 exempt under subsection (5) or subsection (6) are exempt from s. 286.011 and s. 24(b), Art. I of the State Constitution. No 280 281 exempt portion of an exempt meeting may be off the record. All 282 exempt portions of such meeting shall be recorded and 283 transcribed. Such recordings and transcripts are confidential 284 and exempt from disclosure under s. 119.07(1) and s. 24(a), Art. 285 I of the State Constitution unless a court of competent 286 jurisdiction, after an in camera review, determines that the 287 meeting was not restricted to the discussion of data and information made confidential and exempt by this section. In the 288 289 event of such a judicial determination, only that portion of the 290 recording and transcript which reveals nonexempt data and 291 information may be disclosed to a third party.

292 The Such portions of records made confidential and (8) 293 exempt in subsections (5), (6), and (7) shall be available to 294 the Auditor General, the Cybercrime Office of the Department of 295 Law Enforcement, the Division of State Technology within the 296 department, and, for agencies under the jurisdiction of the 297 Governor, the Chief Inspector General. Such portions of records may be made available to a local government, another state 298 299 agency, or a federal agency for information technology security 300 purposes or in furtherance of the state agency's official

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duties. For purposes of this subsection, "external audit" means 301 302 an audit that is conducted by an entity other than the state 303 agency that is the subject of the audit. 304 The exemptions contained in subsections (5), (6), and (9) 305 (7) apply This exemption applies to such records held by a state 306 agency before, on, or after the effective date of this 307 exemption. 308 (10) Subsections (5), (6), and (7) are This subsection is 309 subject to the Open Government Sunset Review Act in accordance 310 with s. 119.15 and shall stand repealed on October 2, 2025 2021, 311 unless reviewed and saved from repeal through reenactment by the 312 Legislature. 313 (11) (6) The department shall adopt rules relating to 314 information technology security and to administer this section. 315 Section 2. (1)(a) The Legislature finds it is a public 316 necessity that the following data or information held by a state 317 agency be made confidential and exempt from s. 119.07(1), Florida Statutes, and s. 24(a), Article I of the State 318 319 Constitution: 320 1. Portions of records held by a state agency which 321 contain network schematics, hardware and software 322 configurations, encryption, or which identify detection, investigation, or response practices for suspected or confirmed 323 324 information technology security incidents, including suspected or confirmed information technology security incidents, 325

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326	including suspected or confirmed breaches, if the disclosure of
327	such records would facilitate unauthorized access to or the
328	unauthorized modification, disclosure, or destruction of:
329	a. Data or information, whether physical or virtual; or
330	b. Information technology resources, which includes:
331	(I) Information relating to the security of the agency's
332	technologies, processes, and practices designed to protect
333	networks, computers, data processing software, and data from
334	attack, damage, or unauthorized access; or
335	(II) Security information, whether physical or virtual,
336	which relates to the agency's existing or proposed information
337	technology systems.
338	2. Portions of risk assessments, evaluations, external
339	audits, and other reports of a state agency's information
340	technology security programs, if the disclosure of such portions
341	of records would facilitate unauthorized access to or the
342	unauthorized modification, disclosure, or destruction of:
343	a. Data or information, whether physical or virtual; or
344	b. Information technology resources, which include:
345	(I) Information relating to the security of the state
346	agency's technologies, processes, and practices designed to
347	protect networks, computers, data processing software, and data
348	from attack, damage, or unauthorized access; or
349	(II) Security information, whether physical or virtual,
350	which relates to the agency's existing or proposed information
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351 technology systems. 352 Such records must be made confidential and exempt from (b) 353 public records requirements for the following reasons: 354 Portions of records held by a state agency which 1. 355 contain network schematics, hardware and software 356 configurations, encryption, or which identify information 357 technology detection, investigation, or response practices for 358 suspected or confirmed information technology security incidents 359 or breaches are likely to be used in the investigations of the 360 incidents or breaches. The release of such information could 361 impede the investigation and impair the ability of reviewing 362 entities to effectively and efficiently execute their 363 investigative duties. In addition, the release of such 364 information before an active investigation is completed could 365 jeopardize the ongoing investigation. 366 2. An investigation of an information technology security 367 incident or breach is likely to result in the gathering of 368 sensitive personal information, including identification numbers 369 and personal financial and health information. Such information 370 could be used to commit identity theft or other crimes. In 371 addition, release of such information could subject possible 372 victims of the security incident or breach to further harm. 3. Disclosure of a record, including a computer forensic 373 374 analysis, or other information that would reveal weaknesses in a 375 state agency's data security could compromise that security in

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376	the future if such information were available upon conclusion of
377	an investigation or once an investigation ceased to be active.
378	4. Such records are likely to contain proprietary
379	information about the security of the system at issue. The
380	disclosure of such information could result in the
381	identification of vulnerabilities and further breaches of that
382	system. In addition, the release of such information could give
383	business competitors an unfair advantage and weaken the security
384	technology supplier supplying the proprietary information in the
385	marketplace.
386	5. The disclosure of such records could potentially
387	compromise the confidentiality, integrity, and availability of
388	state agency data and information technology resources, which
389	would significantly impair the administration of vital state
390	programs. It is necessary that this information be made
391	confidential in order to protect the technology systems,
392	resources, and data of state agencies.
393	6. It is valuable, prudent, and critical to a state agency
394	to have an independent entity conduct a risk assessment, an
395	audit, or an evaluation or complete a report of the agency's
396	information technology program or related systems. Such
397	documents would likely include an analysis of the agency's
398	current information technology program or systems which could
399	clearly identify vulnerabilities or gaps in current systems or
400	processes and propose recommendations to remedy identified
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401 vulnerabilities. 402 (2) (a) 1. The Legislature also finds that it is a public 403 necessity that those portions of a public meeting which would 404 reveal data and information described in paragraph (1)(a) be 405 made exempt from s. 286.011, Florida Statutes, and s. 24(b), 406 Article I of the State Constitution. 407 2. Such meetings must be made exempt from open meetings 408 requirements in order to protect agency information technology systems, resources, and data. This information would clearly 409 410 identify a state agency's information technology systems and its 411 vulnerabilities and disclosure of such information would 412 jeopardize the information technology security of the state 413 agency and compromise the integrity and availability of state 414 agency data and information technology resources. Such 415 disclosure would significantly impair the administration of 416 state programs. 417 (b)1. The Legislature further finds that it is a public 418 necessity that the recordings and transcripts of the portions of 419 meetings specified in subparagraph (a)1. be made confidential 420 and exempt from s. 119.07(1), Florida Statutes, and s. 24(a), 421 Article I of the State Constitution. 422 2. It is necessary that the resulting recordings and 423 transcripts be made confidential and exempt from public record 424 requirements in order to protect state information technology systems, resources, and data. The disclosure of such recordings 425

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426	and transcripts would clearly identify a state agency's
427	information technology systems and its vulnerabilities. This
428	disclosure would jeopardize the information technology security
429	of the agency and compromise the integrity and availability of
430	state data and information technology resources, which would
431	significantly impair the administration of state programs.
432	(3) The Legislature further finds that these public
433	meeting and public records exemptions must be given retroactive
434	application because they are remedial in nature.
435	Section 3. This act shall take effect upon becoming a law.

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