By Senator Collins

| | 14-00407A-24 20241662 |
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| 1 | A bill to be entitled |
| 2 | An act relating to cybersecurity; amending s. 110.205, |
| 3 | F.S.; exempting certain personnel from the career |
| 4 | service; providing for the establishment of salary and |
| 5 | benefits for certain positions; amending s. 282.0041, |
| 6 | F.S.; providing definitions; amending s. 282.0051, |
| 7 | F.S.; revising the purposes for which the Florida |
| 8 | Digital Service is established; requiring the Florida |
| 9 | Digital Service to ensure that independent project |
| 10 | oversight on certain state agency information |
| 11 | technology projects is performed in a certain manner; |
| 12 | revising the date by which the Department of |
| 13 | Management Services, acting through the Florida |
| 14 | Digital Service, must provide certain recommendations |
| 15 | to the Executive Office of the Governor and the |
| 16 | Legislature; removing certain duties of the Florida |
| 17 | Digital Service; revising the total project cost of |
| 18 | certain projects for which the Florida Digital Service |
| 19 | must provide project oversight; specifying the date by |
| 20 | which the Florida Digital Service must provide certain |
| 21 | reports; requiring the state chief information |
| 22 | officer, in consultation with the Secretary of |
| 23 | Management Services, to designate a state chief |
| 24 | technology officer; providing duties of the state |
| 25 | chief technology officer; revising the total project |
| 26 | cost of certain projects for which certain procurement |
| 27 | actions must be taken; removing provisions prohibiting |
| 28 | the department, acting through the Florida Digital |
| 29 | Service, from retrieving or disclosing certain data in |

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14-00407A-24 20241662 30 certain circumstances; amending s. 282.00515, F.S.; 31 conforming a cross-reference; amending s. 282.318, 32 F.S.; providing that the Florida Digital Service is the lead entity for a certain purpose; requiring the 33 34 Cybersecurity Operations Center to provide certain 35 notifications; requiring the state chief information 36 officer to make certain reports in consultation with 37 the state chief information security officer; revising 38 the timeframe for a state agency to report ransomware 39 and cybersecurity incidents to the Cybersecurity 40 Operations Center; requiring the Cybersecurity Operations Center to immediately notify certain 41 42 entities of reported incidents and take certain actions; requiring the state chief information 43 44 security officer to notify the Legislature of certain incidents within a certain period; requiring that 45 46 certain notification be provided in a secure 47 environment; requiring the Cybersecurity Operations Center to provide a certain report to certain entities 48 49 by a specified date; requiring the department, acting through the Florida Digital Service, to provide 50 51 cybersecurity briefings to certain legislative 52 committees; authorizing the department, acting through 53 the Florida Digital Service, to obtain certain access to certain infrastructure and direct certain measures; 54 requiring state agency heads to annually designate a 55 56 chief information security officer by a specified 57 date; revising the purpose of an agency's information 58 security manager and the date by which he or she must

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| 59 | be designated; authorizing the department to brief |
| 60 | certain legislative committees in a closed setting on |
| 61 | certain records that are confidential and exempt from |
| 62 | public records requirements; requiring such |
| 63 | legislative committees to maintain the confidential |
| 64 | and exempt status of certain records; authorizing |
| 65 | certain legislators to attend meetings of the Florida |
| 66 | Cybersecurity Advisory Council; amending s. 282.3185, |
| 67 | F.S.; requiring local governments to report ransomware |
| 68 | and certain cybersecurity incidents to the |
| 69 | Cybersecurity Operations Center within certain time |
| 70 | periods; requiring the Cybersecurity Operations Center |
| 71 | to immediately notify certain entities of certain |
| 72 | incidents and take certain actions; requiring the |
| 73 | state chief information security officer to provide |
| 74 | certain notification to the Legislature within a |
| 75 | certain timeframe and in a secure environment; |
| 76 | amending s. 282.319, F.S.; revising the membership of |
| 77 | the Florida Cybersecurity Advisory Council; providing |
| 78 | an effective date. |
| 79 | |
| 80 | Be It Enacted by the Legislature of the State of Florida: |
| 81 | |
| 82 | Section 1. Paragraph (y) is added to subsection (2) of |
| 83 | section 110.205, Florida Statutes, to read: |
| 84 | 110.205 Career service; exemptions |
| 85 | (2) EXEMPT POSITIONS.—The exempt positions that are not |
| 86 | covered by this part include the following: |
| 87 | (y) Chief information security officers, information |

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| 88 | security managers designated pursuant to s. 282.318(4), and |
| 89 | personnel employed by or reporting to the state chief |
| 90 | information security officer, the state chief data officer, or |
| 91 | an agency information security manager. Unless otherwise fixed |
| 92 | by law, the department shall establish the salary and benefits |
| 93 | for these positions in accordance with the rules of the Selected |
| 94 | Exempt Service, except that the salary and benefits for agency |
| 95 | information security managers shall be established by the |
| 96 | department in accordance with the rules of the Senior Management |
| 97 | Service. |
| 98 | Section 2. Present subsections (3) through (5), (6) through |
| 99 | (16), and (17) through (38) of section 282.0041, Florida |
| 100 | Statutes, are redesignated as subsections (4) through (6), (8) |
| 101 | through (18), and (20) through (41), respectively, and new |
| 102 | subsections (3), (7), and (19) are added to that section, to |
| 103 | read: |
| 104 | 282.0041 Definitions.—As used in this chapter, the term: |
| 105 | (3) "As a service" means the contracting with or |
| 106 | outsourcing to a third party of a defined role or function as a |
| 107 | means of delivery. |
| 108 | (7) "Cloud provider" means an entity that provides cloud- |
| 109 | computing services. |
| 110 | (19) "Enterprise digital data" means information held by a |
| 111 | state agency in electronic form that is deemed to be data owned |
| 112 | by the state and held for state purposes by the state agency. |
| 113 | Enterprise digital data that is subject to statutory |
| 114 | requirements for particular types of sensitive data or to |
| 115 | contractual limitations for data marked as trade secrets or |
| 116 | sensitive corporate data held by state agencies shall be treated |
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| 117 | in accordance with such requirements or limitations. The |
| 118 | department must maintain personnel with appropriate licenses, |
| 119 | certifications, or classifications to steward such enterprise |
| 120 | digital data, as necessary. Enterprise digital data must be |
| 121 | maintained in accordance with chapter 119. This subsection may |
| 122 | not be construed to create or expand an exemption from public |
| 123 | records requirements under s. 119.07(1) or s. 24(a), Art. I of |
| 124 | the State Constitution. |
| 125 | Section 3. Subsections (1), (4), and (5) of section |
| 126 | 282.0051, Florida Statutes, are amended, and paragraph (c) is |
| 127 | added to subsection (2) of that section, to read: |
| 128 | 282.0051 Department of Management Services; Florida Digital |
| 129 | Service; powers, duties, and functions |
| 130 | (1) The Florida Digital Service <u>is established</u> has been |
| 131 | created within the department to <u>lead enterprise cybersecurity</u> |
| 132 | efforts, to safeguard enterprise digital data, to propose, test, |
| 133 | develop, and deploy innovative solutions that securely modernize |
| 134 | state government, including technology and information services, |
| 135 | to achieve value through digital transformation and |
| 136 | interoperability, and to fully support the cloud-first policy as |
| 137 | specified in s. 282.206. The department, through the Florida |
| 138 | Digital Service, shall have the following powers, duties, and |
| 139 | functions: |
| 140 | (a) Develop and publish information technology policy for |
| 141 | the management of the state's information technology resources. |
| 142 | (b) Develop an enterprise architecture that: |
| 143 | 1. Acknowledges the unique needs of the entities within the |
| 144 | enterprise in the development and publication of standards and |
| 145 | terminologies to facilitate digital interoperability; |
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14-00407A-24 20241662 146 2. Supports the cloud-first policy as specified in s. 147 282.206; and 3. Addresses how information technology infrastructure may 148 149 be modernized to achieve cloud-first objectives. 150 (c) Establish project management and oversight standards 151 with which state agencies must comply when implementing 152 information technology projects. The department, acting through the Florida Digital Service, shall provide training 153 154 opportunities to state agencies to assist in the adoption of the 155 project management and oversight standards. To support data-156 driven decisionmaking, the standards must include, but are not 157 limited to: 158 1. Performance measurements and metrics that objectively 159 reflect the status of an information technology project based on 160 a defined and documented project scope, cost, and schedule. 161 2. Methodologies for calculating acceptable variances in 162 the projected versus actual scope, schedule, or cost of an 163 information technology project. 164 3. Reporting requirements, including requirements designed 165 to alert all defined stakeholders that an information technology project has exceeded acceptable variances defined and documented 166 167 in a project plan. 4. Content, format, and frequency of project updates. 168 169 5. Technical standards to ensure an information technology 170 project complies with the enterprise architecture. 171 (d) Ensure that independent Perform project oversight on all state agency information technology projects that have total 172 173 project costs of \$25 \$10 million or more and that are funded in

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the General Appropriations Act or any other law is performed in

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14-00407A-24 20241662 175 compliance with applicable state and federal law. The 176 department, acting through the Florida Digital Service, shall 177 report at least quarterly to the Executive Office of the 178 Governor, the President of the Senate, and the Speaker of the 179 House of Representatives on any information technology project that the department identifies as high-risk due to the project 180 181 exceeding acceptable variance ranges defined and documented in a 182 project plan. The report must include a risk assessment, including fiscal risks, associated with proceeding to the next 183 184 stage of the project, and a recommendation for corrective 185 actions required, including suspension or termination of the 186 project.

187 (e) Identify opportunities for standardization and 188 consolidation of information technology services that support 189 interoperability and the cloud-first policy, as specified in s. 190 282.206, and business functions and operations, including 191 administrative functions such as purchasing, accounting and 192 reporting, cash management, and personnel, and that are common 193 across state agencies. The department, acting through the 194 Florida Digital Service, shall biennially on January 15 1 of 195 each even-numbered year provide recommendations for 196 standardization and consolidation to the Executive Office of the 197 Governor, the President of the Senate, and the Speaker of the 198 House of Representatives.

(f) Establish best practices for the procurement of information technology products and cloud-computing services in order to reduce costs, increase the quality of data center services, or improve government services.

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(g) Develop standards for information technology reports

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14-00407A-24 20241662 204 and updates, including, but not limited to, operational work 205 plans, project spend plans, and project status reports, for use 206 by state agencies. 207 (h) Upon request, assist state agencies in the development 208 of information technology-related legislative budget requests. 209 (i) Conduct annual assessments of state agencies to 210 determine compliance with all information technology standards 211 and guidelines developed and published by the department and provide results of the assessments to the Executive Office of 212 213 the Governor, the President of the Senate, and the Speaker of 214 the House of Representatives. 215 (i) (i) Conduct a market analysis not less frequently than every 3 years beginning in 2021 to determine whether the 216

217 information technology resources within the enterprise are utilized in the most cost-effective and cost-efficient manner, 218 219 while recognizing that the replacement of certain legacy 220 information technology systems within the enterprise may be cost 221 prohibitive or cost inefficient due to the remaining useful life 222 of those resources; whether the enterprise is complying with the 223 cloud-first policy specified in s. 282.206; and whether the 224 enterprise is utilizing best practices with respect to 225 information technology, information services, and the 226 acquisition of emerging technologies and information services. 227 Each market analysis shall be used to prepare a strategic plan 228 for continued and future information technology and information 229 services for the enterprise, including, but not limited to, 230 proposed acquisition of new services or technologies and 231 approaches to the implementation of any new services or 232 technologies. Copies of each market analysis and accompanying

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14-00407A-24 20241662 233 strategic plan must be submitted to the Executive Office of the 234 Governor, the President of the Senate, and the Speaker of the 235 House of Representatives not later than December 31 of each year 236 that a market analysis is conducted. 237 (j) (k) Recommend other information technology services that 238 should be designed, delivered, and managed as enterprise 239 information technology services. Recommendations must include 240 the identification of existing information technology resources associated with the services, if existing services must be 241 242 transferred as a result of being delivered and managed as 243 enterprise information technology services. 244 (k) (1) In consultation with state agencies, propose a 245 methodology and approach for identifying and collecting both current and planned information technology expenditure data at 246 247 the state agency level. 248 (1)1. (m)1. Notwithstanding any other law, provide project 249 oversight on any information technology project of the 250 Department of Financial Services, the Department of Legal 251 Affairs, and the Department of Agriculture and Consumer Services 252 which has a total project cost of \$25 \$20 million or more. Such 253 information technology projects must also comply with the 254 applicable information technology architecture, project 255 management and oversight, and reporting standards established by 256 the department, acting through the Florida Digital Service.

257 2. When performing the project oversight function specified
258 in subparagraph 1., report by the 30th day after the end of each
259 <u>quarter</u> at least quarterly to the Executive Office of the
260 Governor, the President of the Senate, and the Speaker of the
261 House of Representatives on any information technology project

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14-00407A-24 20241662 262 that the department, acting through the Florida Digital Service, 263 identifies as high-risk due to the project exceeding acceptable 264 variance ranges defined and documented in the project plan. The 265 report shall include a risk assessment, including fiscal risks, 266 associated with proceeding to the next stage of the project and 267 a recommendation for corrective actions required, including 268 suspension or termination of the project.

269 (m) (m) If an information technology project implemented by a state agency must be connected to or otherwise accommodated by 270 271 an information technology system administered by the Department of Financial Services, the Department of Legal Affairs, or the 272 Department of Agriculture and Consumer Services, consult with 273 274 these departments regarding the risks and other effects of such 275 projects on their information technology systems and work 276 cooperatively with these departments regarding the connections, 277 interfaces, timing, or accommodations required to implement such 278 projects.

279 (n) (o) If adherence to standards or policies adopted by or 280 established pursuant to this section causes conflict with 281 federal regulations or requirements imposed on an entity within 282 the enterprise and results in adverse action against an entity 283 or federal funding, work with the entity to provide alternative 284 standards, policies, or requirements that do not conflict with 285 the federal regulation or requirement. The department, acting 286 through the Florida Digital Service, shall annually by January 287 15 report such alternative standards to the Executive Office of 288 the Governor, the President of the Senate, and the Speaker of the House of Representatives. 289

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(0)1.(p)1. Establish an information technology policy for

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| 291 | all information technology-related state contracts, including |
| 292 | state term contracts for information technology commodities, |
| 293 | consultant services, and staff augmentation services. The |
| 294 | information technology policy must include: |
| 295 | a. Identification of the information technology product and |
| 296 | service categories to be included in state term contracts. |
| 297 | b. Requirements to be included in solicitations for state |
| 298 | term contracts. |
| 299 | c. Evaluation criteria for the award of information |
| 300 | technology-related state term contracts. |
| 301 | d. The term of each information technology-related state |
| 302 | term contract. |
| 303 | e. The maximum number of vendors authorized on each state |
| 304 | term contract. |
| 305 | f. At a minimum, a requirement that any contract for |
| 306 | information technology commodities or services meet the National |
| 307 | Institute of Standards and Technology Cybersecurity Framework. |
| 308 | g. For an information technology project wherein project |
| 309 | oversight is required pursuant to paragraph (d) or paragraph <u>(l)</u> |
| 310 | (m), a requirement that independent verification and validation |
| 311 | be employed throughout the project life cycle with the primary |
| 312 | objective of independent verification and validation being to |
| 313 | provide an objective assessment of products and processes |
| 314 | throughout the project life cycle. An entity providing |
| 315 | independent verification and validation may not have technical, |
| 316 | managerial, or financial interest in the project and may not |
| 317 | have responsibility for, or participate in, any other aspect of |
| 318 | the project. |
| 319 | 2. Evaluate vendor responses for information technology- |
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| 320 | related state term contract solicitations and invitations to |
| 321 | negotiate. |
| 322 | 3. Answer vendor questions on information technology- |
| 323 | related state term contract solicitations. |
| 324 | 4. Ensure that the information technology policy |
| 325 | established pursuant to subparagraph 1. is included in all |
| 326 | solicitations and contracts that are administratively executed |
| 327 | by the department. |
| 328 | <u>(p)</u> Recommend potential methods for standardizing data |
| 329 | across state agencies which will promote interoperability and |
| 330 | reduce the collection of duplicative data. |
| 331 | <u>(q)</u> Recommend open data technical standards and |
| 332 | terminologies for use by the enterprise. |
| 333 | <u>(r)</u> Ensure that enterprise information technology |
| 334 | solutions are capable of utilizing an electronic credential and |
| 335 | comply with the enterprise architecture standards. |
| 336 | (2) |
| 337 | (c) The state chief information officer, in consultation |
| 338 | with the Secretary of Management Services, shall designate a |
| 339 | state chief technology officer who shall be responsible for all |
| 340 | of the following: |
| 341 | 1. Establishing and maintaining an enterprise architecture |
| 342 | framework that ensures information technology investments align |
| 343 | with the state's strategic objectives and initiatives pursuant |
| 344 | to paragraph (1)(b). |
| 345 | 2. Conducting comprehensive evaluations of potential |
| 346 | technological solutions and cultivating strategic partnerships, |
| 347 | internally with state enterprise agencies and externally with |
| 348 | the private sector, to leverage collective expertise, foster |

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| 349 | collaboration, and advance the state's technological |
| 350 | capabilities. |
| 351 | 3. Supervising program management of enterprise information |
| 352 | technology initiatives pursuant to paragraphs (1)(c), (d), and |
| 353 | (1); providing advisory support and oversight for technology- |
| 354 | related projects; and continuously identifying and recommending |
| 355 | best practices to optimize outcomes of technology projects and |
| 356 | enhance the enterprise's technological efficiency and |
| 357 | effectiveness. |
| 358 | (4) For information technology projects that have a total |
| 359 | project cost of <u>\$25</u> \$10 million or more: |
| 360 | (a) State agencies must provide the Florida Digital Service |
| 361 | with written notice of any planned procurement of an information |
| 362 | technology project. |
| 363 | (b) The Florida Digital Service must participate in the |
| 364 | development of specifications and recommend modifications to any |
| 365 | planned procurement of an information technology project by |
| 366 | state agencies so that the procurement complies with the |
| 367 | enterprise architecture. |
| 368 | (c) The Florida Digital Service must participate in post- |
| 369 | award contract monitoring. |
| 370 | (5) The department, acting through the Florida Digital |
| 371 | Service, may not retrieve or disclose any data without a shared- |
| 372 | data agreement in place between the department and the |
| 373 | enterprise entity that has primary custodial responsibility of, |
| 374 | or data-sharing responsibility for, that data. |
| 375 | Section 4. Subsection (1) of section 282.00515, Florida |
| 376 | Statutes, is amended to read: |
| 377 | 282.00515 Duties of Cabinet agencies |
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| 378 | (1) The Department of Legal Affairs, the Department of |
| 379 | Financial Services, and the Department of Agriculture and |
| 380 | Consumer Services shall adopt the standards established in <u>s.</u> |
| 381 | 282.0051(1)(b), (c), and (q) and (3)(e) s. 282.0051(1)(b), (c), |
| 382 | and (r) and (3)(e) or adopt alternative standards based on best |
| 383 | practices and industry standards that allow for open data |
| 384 | interoperability. |
| 385 | Section 5. Present paragraphs (a) through (k) of subsection |
| 386 | (4) and subsection (10) of section 282.318, Florida Statutes, |
| 387 | are redesignated as paragraphs (b) through (l) of subsection (4) |
| 388 | and subsection (11), respectively, a new paragraph (a) is added |
| 389 | to subsection (4) and a new subsection (10) is added to that |
| 390 | section, and subsection (3) and present paragraph (a) of |
| 391 | subsection (4) of that section are amended, to read: |
| 392 | 282.318 Cybersecurity |
| 393 | (3) The department, acting through the Florida Digital |
| 394 | Service, is the lead entity responsible for <u>leading</u> |
| 395 | cybersecurity efforts, safeguarding enterprise digital data, |
| 396 | establishing standards and processes for assessing state agency |
| 397 | cybersecurity risks, and determining appropriate security |
| 398 | measures. Such standards and processes must be consistent with |
| 399 | generally accepted technology best practices, including the |
| 400 | National Institute for Standards and Technology Cybersecurity |
| 401 | Framework, for cybersecurity. The department, acting through the |
| 402 | Florida Digital Service, shall adopt rules that mitigate risks; |
| 403 | safeguard state agency digital assets, data, information, and |
| 404 | information technology resources to ensure availability, |
| 405 | confidentiality, and integrity; and support a security |
| 406 | governance framework. The department, acting through the Florida |

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14-00407A-2420241662___407Digital Service, shall also:408(a) Designate an employee of the Florida Digital Service as

409 the state chief information security officer. The state chief 410 information security officer must have experience and expertise 411 in security and risk management for communications and 412 information technology resources. The state chief information 413 security officer is responsible for the development, operation, 414 and oversight of cybersecurity for state technology systems. The 415 Cybersecurity Operations Center shall immediately notify the state chief information officer and the state chief information 416 417 security officer shall be notified of all confirmed or suspected 418 incidents or threats of state agency information technology resources. The state chief information officer, in consultation 419 420 with the state chief information security officer, and must 421 report such incidents or threats to the state chief information 422 officer and the Governor.

(b) Develop, and annually update by February 1, a statewide cybersecurity strategic plan that includes security goals and objectives for cybersecurity, including the identification and mitigation of risk, proactive protections against threats, tactical risk detection, threat reporting, and response and recovery protocols for a cyber incident.

429 (c) Develop and publish for use by state agencies a
430 cybersecurity governance framework that, at a minimum, includes
431 guidelines and processes for:

432 1. Establishing asset management procedures to ensure that 433 an agency's information technology resources are identified and 434 managed consistent with their relative importance to the 435 agency's business objectives.

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| 436 | 2. Using a standard risk assessment methodology that |
| 437 | includes the identification of an agency's priorities, |
| 438 | constraints, risk tolerances, and assumptions necessary to |
| 439 | support operational risk decisions. |
| 440 | 3. Completing comprehensive risk assessments and |
| 441 | cybersecurity audits, which may be completed by a private sector |
| 442 | vendor, and submitting completed assessments and audits to the |
| 443 | department. |
| 444 | 4. Identifying protection procedures to manage the |
| 445 | protection of an agency's information, data, and information |
| 446 | technology resources. |
| 447 | 5. Establishing procedures for accessing information and |
| 448 | data to ensure the confidentiality, integrity, and availability |
| 449 | of such information and data. |
| 450 | 6. Detecting threats through proactive monitoring of |
| 451 | events, continuous security monitoring, and defined detection |
| 452 | processes. |
| 453 | 7. Establishing agency cybersecurity incident response |
| 454 | teams and describing their responsibilities for responding to |
| 455 | cybersecurity incidents, including breaches of personal |
| 456 | information containing confidential or exempt data. |
| 457 | 8. Recovering information and data in response to a |
| 458 | cybersecurity incident. The recovery may include recommended |
| 459 | improvements to the agency processes, policies, or guidelines. |
| 460 | 9. Establishing a cybersecurity incident reporting process |
| 461 | that includes procedures for notifying the department and the |
| 462 | Department of Law Enforcement of cybersecurity incidents. |
| 463 | a. The level of severity of the cybersecurity incident is |
| 464 | defined by the National Cyber Incident Response Plan of the |

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14-00407A-24 20241662 465 United States Department of Homeland Security as follows: 466 (I) Level 5 is an emergency-level incident within the 467 specified jurisdiction that poses an imminent threat to the 468 provision of wide-scale critical infrastructure services; 469 national, state, or local government security; or the lives of 470 the country's, state's, or local government's residents. 471 (II) Level 4 is a severe-level incident that is likely to 472 result in a significant impact in the affected jurisdiction to public health or safety; national, state, or local security; 473 economic security; or civil liberties. 474 475 (III) Level 3 is a high-level incident that is likely to 476 result in a demonstrable impact in the affected jurisdiction to 477 public health or safety; national, state, or local security; 478 economic security; civil liberties; or public confidence. (IV) Level 2 is a medium-level incident that may impact 479 480 public health or safety; national, state, or local security; 481 economic security; civil liberties; or public confidence. 482 (V) Level 1 is a low-level incident that is unlikely to 483 impact public health or safety; national, state, or local 484 security; economic security; civil liberties; or public 485 confidence. 486 b. The cybersecurity incident reporting process must 487 specify the information that must be reported by a state agency following a cybersecurity incident or ransomware incident, 488 which, at a minimum, must include the following: 489 490 (I) A summary of the facts surrounding the cybersecurity 491 incident or ransomware incident. 492 (II) The date on which the state agency most recently backed up its data; the physical location of the backup, if the 493

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14-00407A-24 20241662 494 backup was affected; and if the backup was created using cloud 495 computing. 496 (III) The types of data compromised by the cybersecurity 497 incident or ransomware incident. 498 (IV) The estimated fiscal impact of the cybersecurity 499 incident or ransomware incident. 500 (V) In the case of a ransomware incident, the details of 501 the ransom demanded. 502 c.(I) A state agency shall report all ransomware incidents 503 and any cybersecurity incidents incident determined by the state 504 agency to be of severity level 3, 4, or 5 to the Cybersecurity 505 Operations Center and the Cybercrime Office of the Department of 506 Law Enforcement as soon as possible but no later than 12 48 507 hours after discovery of the cybersecurity incident and no later than 6 12 hours after discovery of the ransomware incident. The 508 509 report must contain the information required in sub-subparagraph 510 b. (II) The Cybersecurity Operations Center shall: 511 512 (A) Immediately notify the Cybercrime Office of the 513 Department of Law Enforcement of a reported incident and provide 514 to the Cybercrime Office of the Department of Law Enforcement 515 regular reports on the status of the incident, preserve forensic 516 data to support a subsequent investigation, and provide aid to 517 the investigative efforts of the Cybercrime Office of the 518 Department of Law Enforcement upon the office's request if the 519 state chief information security officer finds that the 520 investigation does not impede remediation of the incident and 521 that there is no risk to the public and no risk to critical 522 state functions.

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14-00407A-24 20241662 523 (B) Immediately notify the state chief information officer 524 and the state chief information security officer of a reported 525 incident. The state chief information security officer shall 526 notify the President of the Senate and the Speaker of the House 527 of Representatives of any severity level 3, 4, or 5 incident as 528 soon as possible but no later than 24 12 hours after receiving a 529 state agency's incident report. The notification must include a high-level description of the incident and the likely effects 530 and must be provided in a secure environment. 531 532 d. A state agency shall report a cybersecurity incident determined by the state agency to be of severity level 1 or 2 to 533 the Cybersecurity Operations Center and the Cybercrime Office of 534 535 the Department of Law Enforcement as soon as possible. The 536 report must contain the information required in sub-subparagraph 537 b. 538 d.e. The Cybersecurity Operations Center shall provide a 539 consolidated incident report by the 30th day after the end of 540 each quarter on a quarterly basis to the Governor, the Attorney 541 General, the executive director of the Department of Law 542 Enforcement, the President of the Senate, the Speaker of the 543 House of Representatives, and the Florida Cybersecurity Advisory 544 Council. The report provided to the Florida Cybersecurity 545 Advisory Council may not contain the name of any agency, network 546 information, or system identifying information but must contain sufficient relevant information to allow the Florida 547 548 Cybersecurity Advisory Council to fulfill its responsibilities 549 as required in s. 282.319(9).

55010. Incorporating information obtained through detection551and response activities into the agency's cybersecurity incident

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20241662 14-00407A-24 552 response plans. 553 11. Developing agency strategic and operational cybersecurity plans required pursuant to this section. 554 555 12. Establishing the managerial, operational, and technical 556 safeguards for protecting state government data and information 557 technology resources that align with the state agency risk 558 management strategy and that protect the confidentiality, 559 integrity, and availability of information and data. 560 13. Establishing procedures for procuring information 561 technology commodities and services that require the commodity 562 or service to meet the National Institute of Standards and 563 Technology Cybersecurity Framework. 564 14. Submitting after-action reports following a cybersecurity incident or ransomware incident. Such quidelines 565 and processes for submitting after-action reports must be 566 567 developed and published by December 1, 2022. 568 (d) Assist state agencies in complying with this section. 569 (e) In collaboration with the Cybercrime Office of the 570 Department of Law Enforcement, annually provide training for 571 state agency information security managers and computer security 572 incident response team members that contains training on 573 cybersecurity, including cybersecurity threats, trends, and best 574 practices. 575 (f) Annually review the strategic and operational 576 cybersecurity plans of state agencies. 577 (g) Annually provide cybersecurity training to all state 578 agency technology professionals and employees with access to 579 highly sensitive information which develops, assesses, and

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documents competencies by role and skill level. The

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| 581 | |
| 582 | identification of each cybersecurity incident severity level |
| 583 | referenced in sub-subparagraph (c)9.a. The training may be |
| 584 | provided in collaboration with the Cybercrime Office of the |
| 585 | Department of Law Enforcement, a private sector entity, or an |
| 586 | institution of the State University System. |
| 587 | (h) Operate and maintain a Cybersecurity Operations Center |
| 588 | led by the state chief information security officer, which must |
| 589 | be primarily virtual and staffed with tactical detection and |
| 590 | incident response personnel. The Cybersecurity Operations Center |
| 591 | shall serve as a clearinghouse for threat information and |
| 592 | coordinate with the Department of Law Enforcement to support |
| 593 | state agencies and their response to any confirmed or suspected |
| 594 | cybersecurity incident. |
| 595 | (i) Lead an Emergency Support Function, <u>ESF-20</u> ESF CYBER , |
| 596 | under the state comprehensive emergency management plan as |
| 597 | described in s. 252.35. |
| 598 | (j) Provide cybersecurity briefings to the members of any |
| 599 | legislative committee or subcommittee responsible for policy |
| 600 | matters relating to cybersecurity. |
| 601 | (k) Have the authority to obtain immediate access to public |
| 602 | or private infrastructure hosting enterprise digital data and to |
| 603 | direct, in consultation with the state agency that holds the |
| 604 | particular enterprise digital data, measures to assess, monitor, |
| 605 | and safeguard the enterprise digital data. |
| 606 | (4) Each state agency head shall, at a minimum: |
| 607 | (a) Designate a chief information security officer to |
| 608 | integrate the agency's technical and operational cybersecurity |
| 609 | efforts with the Cybersecurity Operations Center. This |
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14-00407A-24 20241662 610 designation must be provided annually in writing to the Florida 611 Digital Service by January 15. For a state agency under the jurisdiction of the Governor, the agency's chief information 612 613 security officer shall be under the general supervision of the 614 agency head or designee for administrative purposes but shall 615 report to the state chief information officer. An agency may 616 request that the department procure a chief information security officer as a service to fulfill the agency's duties under this 617 618 paragraph. 619 (b) (a) Designate an information security manager to ensure 620 compliance with cybersecurity governance and with the state's 621 enterprise security program and incident response plan 622 administer the cybersecurity program of the state agency. This 623 designation must be provided annually in writing to the 624 department by January 15 1. A state agency's information 625 security manager, for purposes of these information security 626 duties, shall report directly to the agency head. 627 (10) The department may brief any legislative committee or 628 subcommittee responsible for cybersecurity policy in a meeting 629 or other setting closed by the respective body under the rules 630 of such legislative body at which the legislative committee or 631 subcommittee is briefed on records made confidential and exempt under subsections (5) and (6). The legislative committee or 632 633 subcommittee must maintain the confidential and exempt status of 634 such records. A legislator serving on a legislative committee or 635 subcommittee responsible for cybersecurity policy may also 636 attend meetings of the Florida Cybersecurity Advisory Council, 637 including any portions of such meetings that are exempt from s. 286.011 and s. 24(b), Art. I of the State Constitution. 638

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| 639 | Section 6. Paragraphs (b) and (c) of subsection (5) of |
| 640 | section 282.3185, Florida Statutes, are amended to read: |
| 641 | 282.3185 Local government cybersecurity |
| 642 | (5) INCIDENT NOTIFICATION |
| 643 | (b)1. A local government shall report all ransomware |
| 644 | incidents and any cybersecurity incident determined by the local |
| 645 | government to be of severity level 3, 4, or 5 as provided in s. |
| 646 | 282.318(3)(c) to the Cybersecurity Operations Center , the |
| 647 | Cybercrime Office of the Department of Law Enforcement, and the |
| 648 | sheriff who has jurisdiction over the local government as soon |
| 649 | as possible but no later than $\underline{12}$ 48 hours after discovery of the |
| 650 | cybersecurity incident and no later than 6 12 hours after |
| 651 | discovery of the ransomware incident. The report must contain |
| 652 | the information required in paragraph (a). |
| 653 | 2. The Cybersecurity Operations Center shall: |
| 654 | a. Immediately notify the Cybercrime Office of the |
| 655 | Department of Law Enforcement and the sheriff who has |
| 656 | jurisdiction over the local government of a reported incident |
| 657 | and provide to the Cybercrime Office of the Department of Law |
| 658 | Enforcement and the sheriff who has jurisdiction over the local |
| 659 | government regular reports on the status of the incident, |
| 660 | preserve forensic data to support a subsequent investigation, |
| 661 | and provide aid to the investigative efforts of the Cybercrime |
| 662 | Office of the Department of Law Enforcement upon the office's |
| 663 | request if the state chief information security officer finds |
| 664 | that the investigation does not impede remediation of the |
| 665 | incident and that there is no risk to the public and no risk to |
| 666 | critical state functions. |
| 667 | b. Immediately notify the state chief information security |

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| 668 | officer of a reported incident. The state chief information |
| 669 | security officer shall notify the President of the Senate and |
| 670 | the Speaker of the House of Representatives of any severity |
| 671 | level 3, 4, or 5 incident as soon as possible but no later than |
| 672 | <u>24</u> 12 hours after receiving a local government's incident |
| 673 | report. The notification must include a high-level description |
| 674 | of the incident and the likely effects and must be provided in a |
| 675 | secure environment. |
| 676 | (c) A local government may report a cybersecurity incident |
| 677 | determined by the local government to be of severity level 1 or |
| 678 | 2 as provided in s. 282.318(3)(c) to the Cybersecurity |
| 679 | Operations Center, the Cybercrime Office of the Department of |
| 680 | Law Enforcement, and the sheriff who has jurisdiction over the |
| 681 | local government. The report shall contain the information |
| 682 | required in paragraph (a). The Cybersecurity Operations Center |
| 683 | shall immediately notify the Cybercrime Office of the Department |
| 684 | of Law Enforcement and the sheriff who has jurisdiction over the |
| 685 | local government of a reported incident and provide regular |
| 686 | reports on the status of the cybersecurity incident, preserve |
| 687 | forensic data to support a subsequent investigation, and provide |
| 688 | aid to the investigative efforts of the Cybercrime Office of the |
| 689 | Department of Law Enforcement upon request if the state chief |
| 690 | information security officer finds that the investigation does |
| 691 | not impede remediation of the cybersecurity incident and that |
| 692 | there is no risk to the public and no risk to critical state |
| 693 | functions. |
| 694 | Section 7. Paragraph (j) of subsection (4) of section |
| 695 | 282.319, Florida Statutes, is amended, and paragraph (m) is |
| 696 | added to that subsection, to read: |

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| 697 | 282.319 Florida Cybersecurity Advisory Council |
| 698 | (4) The council shall be comprised of the following |
| 699 | members: |
| 700 | (j) Three representatives from critical infrastructure |
| 701 | sectors, one of whom must be from a <u>utility provider</u> water |
| 702 | treatment facility, appointed by the Governor. |
| 703 | (m) A representative of local government. |
| 704 | Section 8. This act shall take effect July 1, 2024. |