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1	
2	An act relating to state agency information technology
3	reorganization; amending s. 20.61, F.S.; revising
4	requirements for the executive director of the Agency
5	for State Technology; revising positions within the
6	agency; amending s. 216.292, F.S.; removing obsolete
7	language; amending s. 282.0041, F.S.; revising and
8	providing definitions; amending s. 282.0051, F.S.;
9	revising the powers, duties, and functions of the
10	Agency for State Technology; requiring the agency to
11	review state agency project oversight deliverables and
12	provide certain recommendations to the Governor and
13	the Legislature; requiring state agencies to submit
14	project oversight deliverables to the agency for
15	certain information technology projects; removing
16	certain reporting requirements; requiring specified
17	departments to submit project oversight deliverables
18	to the agency for certain information technology
19	projects; requiring the agency, in collaboration with
20	the department, to recommend best practices for the
21	procurement of cloud computing services; revising
22	requirements that the agency make certain
23	recommendations; removing a requirement that the
24	agency provide project oversight on certain projects;
25	amending s. 282.00515, F.S.; requiring specified

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26 departments to provide project oversight deliverables 27 for certain information technology projects to the 28 agency; amending s. 282.201, F.S.; revising state data 29 center duties; revising the method of hosting data 30 center services; requiring the Executive Director of the Agency for State Technology to appoint a director 31 32 of the state data center; deleting legislative intent; 33 requiring the state data center to use cloud computing services in certain circumstances; requiring the state 34 35 data center to provide a biennial report on the use of 36 cloud computing by state agency customer entities to 37 the Governor, the Legislature, and the Agency for State Technology; removing certain limitations from 38 39 state agencies; removing obsolete language; creating s. 282.206, F.S.; requiring a state agency customer 40 41 entity to notify the state data center biannually of 42 changes in anticipated use of state data center 43 services; requiring a state agency customer entity to develop a plan that includes specified elements to 44 address its applications located at the state data 45 center; requiring the use of third-party cloud 46 47 computing service providers in certain circumstances; 48 creating the Florida Cybersecurity Task Force; providing membership and duties of the task force; 49 50 requiring the cooperation of executive branch

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departments and agencies; requiring a report to be 51 submitted to the Governor and the Legislature; 52 53 providing for expiration; providing an appropriation; providing an effective date. 54 55 Be It Enacted by the Legislature of the State of Florida: 56 57 58 Section 1. Paragraph (b) of subsection (1) and subsection (2) of section 20.61, Florida Statutes, is amended to read: 59 20.61 Agency for State Technology.-The Agency for State 60 Technology is created within the Department of Management 61 62 Services. The agency is a separate budget program and is not subject to control, supervision, or direction by the Department 63 64 of Management Services, including, but not limited to, purchasing, transactions involving real or personal property, 65 66 personnel, or budgetary matters. 67 (1)The executive director must be a proven, effective 68 (b) 69 administrator with at least 10 years of who preferably has 70 executive-level experience in either both the public or and 71 private sector sectors in development and implementation of 72 information technology strategic planning; management of enterprise information technology projects, particularly 73 74 management of large-scale consolidation projects; and development and implementation of fiscal and substantive 75 Page 3 of 35

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76 information technology policy.

77 (2) The following positions are established within the
78 agency, all of whom shall be appointed by the executive
79 director:

80 (a) Deputy executive director, who shall serve as the
81 deputy chief information officer.

(b) Chief planning officer and six Strategic planning coordinators. <u>A</u> One coordinator shall be assigned to each of the following major program areas: health and human services, education, government operations, criminal and civil justice, agriculture and natural resources, and transportation and economic development.

88

(c) Chief operations officer.

89 <u>(b) (d)</u> Chief information security officer. <u>The executive</u> 90 <u>director of the Agency for State Technology shall appoint a</u> 91 <u>chief information security officer who must have experience and</u> 92 <u>expertise in security and risk management for communications and</u> 93 information technology resources.

94

(c) Chief technology officer.

95 Section 2. Subsection (9) of section 216.292, Florida 96 Statutes, is renumbered as subsection (8), and present 97 subsection (8) of that section is amended to read:

98 216.292 Appropriations nontransferable; exceptions.99 (8) Notwithstanding subsections (2), (3), and (4), and for
100 the 2015-2016 fiscal year only, the Agency for State Technology,

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101 with the approval of the Executive Office of the Governor, and 102 after 14 days prior notice, may transfer up to \$2.5 million of 103 recurring funds from the Working Capital Trust Fund within the 104 Agency for State Technology between appropriations categories 105 for operations, as needed, to realign funds, based upon the 106 final report of the third-party assessment required by January 107 15, 2016, to begin migration of cloud-ready applications at the 108 State Data Center to a cloud solution that complies with all applicable federal and state security and privacy requirements, 109 110 to the extent feasible within available resources, while 111 continuing to provide computing services for existing data 112 center applications, until those applications can be cloud-113 ready. Such transfers are subject to the notice and objection 114 provisions of s. 216.177. This subsection expires July 1, 2016. 115 Section 3. Section 282.0041, Florida Statutes, is amended 116 to read: 117 282.0041 Definitions.-As used in this chapter, the term: 118 "Agency data center" means agency space containing 10 (1)119 or more physical or logical servers. "Breach" has the same meaning as provided in s. 120 (2)121 501.171 means a confirmed event that compromises the 122 confidentiality, integrity, or availability of information or data. 123 "Business continuity plan" means a collection of 124 (3)125 procedures and information designed to keep an agency's critical

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CODING: Words stricken are deletions; words underlined are additions.

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126 operations running during a period of displacement or 127 interruption of normal operations.

(4) <u>"Cloud computing" has the same meaning as provided in</u>
 Special Publication 800-145 issued by the National Institute of
 Standards and Technology.

131 (5) "Computing facility" or "agency computing facility" 132 means agency space containing fewer than a total of 10 physical 133 or logical servers, but excluding single, logical-server 134 installations that exclusively perform a utility function such 135 as file and print servers.

136 (6) (5) "Customer entity" means an entity that obtains
 137 services from the <u>Agency for State Technology</u> state data center.

138 <u>(7)(6)</u> "Department" means the Department of Management 139 Services.

140 <u>(8)(7)</u> "Disaster recovery" means the process, policies, 141 procedures, and infrastructure related to preparing for and 142 implementing recovery or continuation of an agency's vital 143 technology infrastructure after a natural or human-induced 144 disaster.

145 (8) "Enterprise information technology service" means an 146 information technology service that is used in all agencies or a 147 subset of agencies and is established in law to be designed, 148 delivered, and managed at the enterprise level.

(9) "Event" means an observable occurrence in a system ornetwork.

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(10) "Incident" means a violation or imminent threat of violation, whether such violation is accidental or deliberate, of information technology <u>resources</u>, security policies, acceptable use policies, or standard security practices. An imminent threat of violation refers to a situation in which the state agency has a factual basis for believing that a specific incident is about to occur.

(11) "Information technology" means equipment, hardware, 158 159 software, firmware, programs, systems, networks, infrastructure, 160 media, and related material used to automatically, electronically, and wirelessly collect, receive, access, 161 transmit, display, store, record, retrieve, analyze, evaluate, 162 163 process, classify, manipulate, manage, assimilate, control, 164 communicate, exchange, convert, converge, interface, switch, or 165 disseminate information of any kind or form.

(12) "Information technology policy" means a definite course or method of action selected from among one or more alternatives that guide and determine present and future decisions.

(13) "Information technology resources" has the samemeaning as provided in s. 119.011.

(14) "Information technology security" means the protection afforded to an automated information system in order to attain the applicable objectives of preserving the integrity, availability, and confidentiality of data, information, and

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176 information technology resources.

(15) "Performance metrics" means the measures of anorganization's activities and performance.

(16) "Project" means an endeavor that has a defined start and end point; is undertaken to create or modify a unique product, service, or result; and has specific objectives that, when attained, signify completion.

(17) "Project oversight" means an independent review and analysis of an information technology project that provides information on the project's scope, completion timeframes, and budget and that identifies and quantifies issues or risks affecting the successful and timely completion of the project.

(18) "Risk assessment" means the process of identifying
security risks, determining their magnitude, and identifying
areas needing safeguards.

(19) "Service level" means the key performance indicators
(KPI) of an organization or service which must be regularly
performed, monitored, and achieved.

(20) "Service-level agreement" means a written contract between the <u>Agency for State Technology</u> state data center and a customer entity which specifies the scope of services provided, service level, the duration of the agreement, the responsible parties, and service costs. A service-level agreement is not a rule pursuant to chapter 120.

200

(21) "Stakeholder" means a person, group, organization, or

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201 state agency involved in or affected by a course of action.
202 (22) "Standards" means required practices, controls,
203 components, or configurations established by an authority.
204 (23) "State agency" means any official, officer,
205 commission, board, authority, council, committee, or department

of the executive branch of state government; the Justice Administrative Commission; and the Public Service Commission. The term does not include university boards of trustees or state universities. As used in part I of this chapter, except as otherwise specifically provided, the term does not include the Department of Legal Affairs, the Department of Agriculture and Consumer Services, or the Department of Financial Services.

(24) "SUNCOM Network" means the state enterprise telecommunications system that provides all methods of electronic or optical telecommunications beyond a single building or contiguous building complex and used by entities authorized as network users under this part.

(25) "Telecommunications" means the science and technology of communication at a distance, including electronic systems used in the transmission or reception of information.

(26) "Threat" means any circumstance or event that has the potential to adversely impact a state agency's operations or assets through an information system via unauthorized access, destruction, disclosure, or modification of information or denial of service.

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(27) "Variance" means a calculated value that illustrates how far positive or negative a projection has deviated when measured against documented estimates within a project plan.

229 Section 4. Section 282.0051, Florida Statutes, is amended 230 to read:

231 282.0051 Agency for State Technology; powers, duties, and 232 functions.—The Agency for State Technology shall have the 233 following powers, duties, and functions:

(1) Develop and publish information technology policy forthe management of the state's information technology resources.

(2) Establish and publish information technology
architecture standards to provide for the most efficient use of
the state's information technology resources and to ensure
compatibility and alignment with the needs of state agencies.
The agency shall assist state agencies in complying with the
standards.

(3) By June 30, 2015, Establish project management and
oversight standards with which state agencies must comply when
implementing information technology projects. The agency shall
provide training opportunities to state agencies to assist in
the adoption of the project management and oversight standards.
To support data-driven decisionmaking, the standards must
include, but are not limited to:

(a) Performance measurements and metrics that objectivelyreflect the status of an information technology project based on

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251 a defined and documented project scope, cost, and schedule. 252 Methodologies for calculating acceptable variances in (b) 253 the projected versus actual scope, schedule, or cost of an 254 information technology project. 255 Reporting requirements, including requirements (C) 256 designed to alert all defined stakeholders that an information 257 technology project has exceeded acceptable variances defined and 258 documented in a project plan. 259 Project management documentation, including, but not (d) 260 limited to, operational work plans, project spend plans, and 261 project status reports, for use by state agencies. 262 (e) Content, format, and frequency of project updates. (4) (a) Review state agency project oversight deliverables 263 and provide recommendations as necessary to the Governor, the 264 265 President of the Senate, and the Speaker of the House of 266 Representatives for the improvement of state agency information 267 technology projects and project oversight. Except as otherwise 268 provided by law, state agencies shall submit project oversight 269 deliverables to the Agency for State Technology for Beginning 270 January 1, 2015, perform project oversight on all state agency 271 information technology projects that have total project costs of 272 \$10 million or more and that are funded in the General Appropriations Act or any other law. The agency shall report at 273 274 least quarterly to the Executive Office of the Governor, the 275 President of the Senate, and the Speaker of the House of

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276	Representatives on any information technology project that the
277	agency identifies as high-risk due to the project exceeding
278	acceptable variance ranges defined and documented in a project
279	plan. The report must include a risk assessment, including
280	fiscal risks, associated with proceeding to the next stage of
281	the project, and a recommendation for corrective actions
282	required, including suspension or termination of the project.
283	(b) Review project oversight deliverables that are
284	submitted to the agency by the Department of Financial Services,
285	the Department of Legal Affairs, and the Department of
286	Agriculture and Consumer Services for information technology
287	projects that have total project costs of \$25 million or more
288	and that impact one or more other agencies and provide
289	recommendations as necessary to the Governor, the President of
290	the Senate, and the Speaker of the House of Representatives for
291	the improvement of such projects and project oversight.
292	(c) If an information technology project implemented by a
293	state agency must be connected to or otherwise accommodated by
294	an information technology system administered by the Department
295	of Financial Services, the Department of Legal Affairs, or the
296	Department of Agriculture and Consumer Services, consult with
297	the department regarding the risks and other effects of such
298	project on their information technology system and work
299	cooperatively with the department regarding the connections,
300	interfaces, timing, or accommodations required to implement such
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301 project.

By April 1, 2016, and biennially thereafter, Identify 302 (5) 303 opportunities for standardization and consolidation of 304 information technology services that support business functions 305 and operations, including administrative functions such as 306 purchasing, accounting and reporting, cash management, and 307 personnel, and that are common across state agencies. The agency 308 shall provide biennial recommendations for standardization and consolidation to the Executive Office of the Governor, the 309 310 President of the Senate, and the Speaker of the House of Representatives. The agency is not precluded from providing 311 312 recommendations before April 1, 2016.

313 (6) In collaboration with the Department of Management 314 Services, recommend establish best practices for the procurement 315 of cloud computing services information technology products in order to reduce costs, increase quality of services 316 317 productivity, or improve data center services. Such practices 318 must include a provision requiring the agency to review all 319 information technology purchases made by state agencies that have a total cost of \$250,000 or more, unless a purchase is 320 321 specifically mandated by the Legislature, for compliance with 322 the standards established pursuant to this section.

323 (7) (a) Participate with the Department of Management
 324 Services in evaluating, conducting, and negotiating competitive
 325 solicitations for state term contracts for information

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326	technology commodities, consultant services, or staff
327	augmentation contractual services pursuant to s. 287.0591.
328	(b) Collaborate with the Department of Management Services
329	in information technology resource acquisition planning.
330	(8) Develop standards for information technology reports
331	and updates, including, but not limited to, operational work
332	plans, project spend plans, and project status reports, for use
333	by state agencies.
334	(9) Upon request, assist state agencies in the development
335	of information technology-related legislative budget requests.
336	(9) (10) Beginning July 1, 2016, and annually thereafter,
337	Conduct annual assessments of state agencies to determine
338	compliance with all information technology standards and
339	guidelines developed and published by the agency, and beginning
340	December 1, 2016, and annually thereafter, provide results of
341	the assessments to the Executive Office of the Governor, the
342	President of the Senate, and the Speaker of the House of
343	Representatives.
344	(10) (11) Provide operational management and oversight of
345	the state data center established pursuant to s. 282.201, which
346	includes:
347	(a) Implementing industry standards and best practices for
348	the state data center's facilities, operations, maintenance,
349	planning, and management processes.
350	(b) Developing and implementing cost-recovery mechanisms
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351 that recover the full direct and indirect cost of services 352 through charges to applicable customer entities. Such cost-353 recovery mechanisms must comply with applicable state and 354 federal regulations concerning distribution and use of funds and 355 must ensure that, for any fiscal year, no service or customer 356 entity subsidizes another service or customer entity.

357 <u>(b) (c)</u> Developing and implementing appropriate operating 358 guidelines and procedures necessary for the state data center to 359 perform its duties pursuant to s. 282.201. The guidelines and 360 procedures must comply with applicable state and federal laws, 361 regulations, and policies and conform to generally accepted 362 governmental accounting and auditing standards. The guidelines 363 and procedures must include, but not be limited to:

Implementing a consolidated administrative support
 structure responsible for providing financial management,
 procurement, transactions involving real or personal property,
 human resources, and operational support.

368 2. Implementing an annual reconciliation process to ensure 369 that each customer entity is paying for the full direct and 370 indirect cost of each service as determined by the customer 371 entity's use of each service.

372 3. Providing rebates that may be credited against future373 billings to customer entities when revenues exceed costs.

374 4. Requiring customer entities to validate that sufficient375 funds exist in the appropriate data processing appropriation

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376 category or will be transferred into the appropriate data 377 processing appropriation category before implementation of a 378 customer entity's request for a change in the type or level of 379 service provided, if such change results in a net increase to 380 the customer entity's costs for that fiscal year.

381 5. By September 1 of each year, providing to each customer
382 entity's agency head the projected costs of providing data
383 center services for the following fiscal year.

6. Providing a plan for consideration by the Legislative Budget Commission if the cost of a service is increased for a reason other than a customer entity's request made pursuant to subparagraph 4. Such a plan is required only if the service cost increase results in a net increase to a customer entity for that fiscal year.

390 7. Standardizing and consolidating procurement and391 contracting practices.

392 <u>(c) (d)</u> In collaboration with the Department of Law 393 Enforcement, developing and implementing a process for 394 detecting, reporting, and responding to information technology 395 security incidents, breaches, and threats.

396 <u>(d) (e)</u> Adopting rules relating to the operation of the 397 state data center, including, but not limited to, budgeting and 398 accounting procedures, cost-recovery methodologies, and 399 operating procedures.

400

(e) (f) Conduct an annual Beginning May 1, 2016, and

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401 annually thereafter, conducting a market analysis to determine 402 whether the state's approach to the provision of data center 403 services is the most effective and efficient manner by which its 404 customer entities can acquire such services, based on federal, 405 state, and local government trends; best practices in service 406 provision; and the acquisition of new and emerging technologies. 407 The results of the market analysis shall assist the state data 408 center in making adjustments to its data center service 409 offerings.

410 <u>(11)(12)</u> Recommend other information technology services 411 that should be designed, delivered, and managed as enterprise 412 information technology services. Recommendations must include 413 the identification of existing information technology resources 414 associated with the services, if existing services must be 415 transferred as a result of being delivered and managed as 416 enterprise information technology services.

417 (13) Recommend additional consolidations of agency
418 computing facilities or data centers into the state data center
419 established pursuant to s. 282.201. Such recommendations shall
420 include a proposed timeline for consolidation.

421 (12)(14) In consultation with state agencies, propose a 422 methodology and approach for identifying and collecting both 423 current and planned information technology expenditure data at 424 the state agency level.

425

(15) (a) Beginning January 1, 2015, and notwithstanding any

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426	other law, provide project oversight on any information
427	technology project of the Department of Financial Services, the
428	Department of Legal Affairs, and the Department of Agriculture
429	and Consumer Services that has a total project cost of \$25
430	million or more and that impacts one or more other agencies.
431	Such information technology projects must also comply with the
432	applicable information technology architecture, project
433	management and oversight, and reporting standards established by
434	the agency.
435	(b) When performing the project oversight function
436	specified in paragraph (a), report at least quarterly to the
437	Executive Office of the Governor, the President of the Senate,
438	and the Speaker of the House of Representatives on any
439	information technology project that the agency identifies as
440	high-risk due to the project exceeding acceptable variance
441	ranges defined and documented in the project plan. The report
442	shall include a risk assessment, including fiscal risks,
443	associated with proceeding to the next stage of the project and
444	a recommendation for corrective actions required, including
445	suspension or termination of the project.
446	(16) If an information technology project implemented by a
447	state agency must be connected to or otherwise accommodated by
448	an information technology system administered by the Department
449	of Financial Services, the Department of Legal Affairs, or the
450	Department of Agriculture and Consumer Services, consult with

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451 these departments regarding the risks and other effects of such 452 projects on their information technology systems and work 453 cooperatively with these departments regarding the connections, 454 interfaces, timing, or accommodations required to implement such 455 projects.

456 (13) (17) If adherence to standards or policies adopted by 457 or established pursuant to this section causes conflict with 458 federal regulations or requirements imposed on a state agency 459 and results in adverse action against the state agency or 460 federal funding, work with the state agency to provide 461 alternative standards, policies, or requirements that do not 462 conflict with the federal regulation or requirement. Each 463 Beginning July 1, 2015, the agency shall annually report such 464 alternative standards to the Governor, the President of the 465 Senate, and the Speaker of the House of Representatives.

466 <u>(14)</u> (18) In collaboration with the Department of 467 Management Services:

(a) Establish an information technology policy for all
information technology-related state contracts, including state
term contracts for information technology commodities,
consultant services, and staff augmentation services. The
information technology policy must include:

473 1. Identification of the information technology product
474 and service categories to be included in state term contracts.
475 2. Requirements to be included in solicitations for state

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ENROLLED HB 5301, Engrossed 1 2017 Legislature 476 term contracts. Evaluation criteria for the award of information 477 3. 478 technology-related state term contracts. 479 4. The term of each information technology-related state 480 term contract. 481 5. The maximum number of vendors authorized on each state 482 term contract. 483 (b) Evaluate vendor responses for state term contract 484 solicitations and invitations to negotiate. Answer vendor questions on state term contract 485 (C) 486 solicitations. 487 (d) Ensure that the information technology policy 488 established pursuant to paragraph (a) is included in all 489 solicitations and contracts which are administratively executed by the department. 490 491 (15) (19) Adopt rules to administer this section. 492 Section 5. Section 282.00515, Florida Statutes, is amended 493 to read: 494 282.00515 Duties of Cabinet agencies.-495 The Department of Legal Affairs, the Department of (1) 496 Financial Services, and the Department of Agriculture and 497 Consumer Services shall adopt the standards established in s. 282.0051(2) and \overline{r} (3) \overline{r} and (8) or adopt alternative standards 498 based on best practices and industry standards, and may contract 499 500 with the Agency for State Technology to provide or perform any

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501 of the services and functions described in s. 282.0051 for the 502 Department of Legal Affairs, the Department of Financial 503 Services, or the Department of Agriculture and Consumer 504 Services.

505 (2) Beginning January 1, 2018, and notwithstanding any 506 other law, the Department of Financial Services, the Department 507 of Legal Affairs, and the Department of Agriculture and Consumer 508 Services shall submit project oversight deliverables to the 509 Agency for State Technology for all information technology 510 projects with a total project cost of \$25 million or more and 511 which impact one or more other agencies. Such information 512 technology projects must also comply with the project management 513 and oversight standards established by the agency.

514 Section 6. Section 282.201, Florida Statutes, is amended 515 to read:

516 282.201 State data center.-The state data center is 517 established within the Agency for State Technology and shall 518 provide data center services that are either hosted on premises 519 or hosted externally through a third-party cloud computing 520 provider, whichever option meets the operational needs at the 521 best cost and service levels as verified by a customer entity as 522 an enterprise information technology service. The provision of services must comply with applicable state and federal laws, 523 524 regulations, and policies, including all applicable security, 525 privacy, and auditing requirements. The Executive Director of

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526	the Agency for State Technology shall appoint a director of the
527	state data center who has experience in leading data center
528	facilities and expertise in cloud computing management.
529	(1) USE OF THE STATE DATA CENTER.—
530	(a) The following are exempt from the use of the state
531	data center: the Department of Law Enforcement, the Department
532	of the Lottery's gaming system, systems design and development
533	in the Office of Policy and Budget, the regional traffic
534	management centers that manage the computerized traffic systems
535	and control devices described in s. 335.14(2) and toll
536	operations of the Department of Transportation, the State Board
537	of Administration, state attorneys, public defenders, criminal
538	conflict and civil regional counsels, capital collateral
539	regional counsels, and the Florida Housing Finance Corporation.
540	(b) Unless exempt from use of the state data center
541	pursuant to this section or as authorized by the Legislature, a
542	state agency may not:
543	1. Create a new agency computing facility or data center
544	or expand the capability to support additional computer
545	equipment in an existing agency computing facility or data
546	center; or
547	2. Terminate services with the state data center without
548	giving written notice to the center of intent to terminate
549	services at least 180 days before such termination.
550	(1) INTENTThe Legislature finds that the most efficient
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551 and effective means of providing quality utility data processing 552 services to state agencies requires that computing resources be 553 concentrated in quality facilities that provide the proper 554 security, disaster recovery, infrastructure, and staff resources to ensure that the state's data is maintained reliably and 555 556 safely, and is recoverable in the event of a disaster. Unless 557 otherwise exempt by law, it is the intent of the Legislature 558 that all agency data centers and computing facilities shall be 559 consolidated into the state data center.

560 (2) STATE DATA CENTER DUTIES.-The state data center shall:
561 (a) <u>Develop and implement appropriate operating guidelines</u>
562 <u>and procedures that are necessary for the state data center to</u>
563 <u>perform its duties pursuant to this subsection and that comply</u>
564 <u>with applicable state and federal laws, regulations, and</u>
565 <u>policies and that conform to generally accepted governmental</u>

566 accounting and auditing standards.

567 (b) Offer, develop, and support the services and 568 applications defined in service-level agreements executed with 569 its customer entities.

570 <u>(c) (b)</u> Maintain performance of the state data center by 571 ensuring proper data backup, data backup recovery, disaster 572 recovery, and appropriate security, power, cooling, fire 573 suppression, and capacity.

574 <u>(d) (c)</u> Develop and implement a business continuity plan 575 and a disaster recovery plan, and <u>each</u> beginning July 1, 2015,

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576	and annually thereafter, conduct a live exercise of each plan.
577	<u>(e)</u> Enter into a service-level agreement with each
578	customer entity to provide the required type and level of
579	service or services. If a customer entity fails to execute an
580	agreement within 60 days after commencement <u>or change</u> of a
581	service, the state data center may cease service. A service-
582	level agreement may not have a term exceeding 3 years and at a
583	minimum must:
584	1. Identify the parties and their roles, duties, and
585	responsibilities under the agreement.
586	2. State the duration of the contract term and specify the
587	conditions for renewal.
588	3. Identify the scope of work.
589	4. Identify the products or services to be delivered with
590	sufficient specificity to permit an external financial or
591	performance audit.
592	5. Establish the services to be provided, the business
593	standards that must be met for each service, the cost of each
594	service by agency application, and the metrics and processes by
595	which the business standards for each service are to be
596	objectively measured and reported.
597	6. Provide a timely billing methodology to recover the
598	cost of services provided to the customer entity pursuant to s.
599	215.422.
600	7. Provide a procedure for modifying the service-level
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601 agreement based on changes in the type, level, and cost of a 602 service.

8. Include a right-to-audit clause to ensure that the
parties to the agreement have access to records for audit
purposes during the term of the service-level agreement.

9. Provide that a service-level agreement may be terminated by either party for cause only after giving the other party and the Agency for State Technology notice in writing of the cause for termination and an opportunity for the other party to resolve the identified cause within a reasonable period.

611 10. Provide for mediation of disputes by the Division of612 Administrative Hearings pursuant to s. 120.573.

613 <u>(f)(e)</u> For purposes of chapter 273, be the custodian of 614 resources and equipment located in and operated, supported, and 615 managed by the state data center.

616 <u>(g) (f)</u> Assume administrative access rights to resources 617 and equipment, including servers, network components, and other 618 devices, consolidated into the state data center.

619 1. Upon <u>consolidating into the state data center</u> the date 620 of each consolidation specified in this section, the General 621 Appropriations Act, or any other law, a state agency shall 622 relinquish administrative rights to consolidated resources and 623 equipment. State agencies required to comply with federal and 624 state criminal justice information security rules and policies 625 shall retain administrative access rights sufficient to comply

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626 with the management control provisions of those rules and 627 policies; however, the state data center shall have the 628 appropriate type or level of rights to allow the center to 629 comply with its duties pursuant to this section. The Department 630 of Law Enforcement shall serve as the arbiter of disputes 631 pertaining to the appropriate type and level of administrative 632 access rights pertaining to the provision of management control 633 in accordance with the federal criminal justice information 634 guidelines. 635 2. The state data center shall provide customer entities 636 with access to applications, servers, network components, and 637 other devices necessary for entities to perform business 638 activities and functions, and as defined and documented in a 639 service-level agreement. 640 (h) Use cloud computing services with third-party 641 providers instead of purchasing, financing, leasing, or 642 upgrading state data center infrastructure, when a cost benefit 643 analysis verified by the customer entity validates that a cloud 644 computing service provider can reduce customer entity data 645 center costs while delivering the same or improved levels of 646 service and meets or exceeds the applicable state and federal 647 standards for information technology security. 648 (i) Submit a report on the use of cloud computing by state 649 agency customer entities no later than November 15 of each even-650 numbered year to the Governor, the President of the Senate, the

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651	Speaker of the House of Representatives, and the Agency for
652	State Technology. The report must include cloud computing usage
653	by customer entity that provided cost savings and other
654	benefits, such as improved service levels and security
655	enhancements. Each state agency shall cooperate with the Agency
656	for State Technology in the creation of the report by providing
657	timely and accurate information and any assistance required by
658	the department.
659	(3) STATE AGENCY DUTIES
660	(a) Each state agency shall provide to the Agency for
661	State Technology all requested information relating to its data
662	centers and computing facilities and any other information
663	relevant to the effective transition of an agency data center or
664	computing facility into the state data center.
665	(b) Each state agency customer of the state data center
666	shall notify the state data center, by May 31 and November 30 of
667	each year, of any significant changes in anticipated utilization
668	of state data center services pursuant to requirements
669	established by the state data center.
670	(4) SCHEDULE FOR CONSOLIDATIONS OF AGENCY DATA CENTERS
671	(a) Consolidations of agency data centers and computing
672	facilities into the state data center shall be made by the dates
673	specified in this section and in accordance with budget
674	adjustments contained in the General Appropriations Act.
675	(b) During the 2013-2014 fiscal year, the following state
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676	agencies shall be consolidated by the specified date:
677	1. By October 31, 2013, the Department of Economic
678	Opportunity.
679	2. By December 31, 2013, the Executive Office of the
680	Governor, to include the Division of Emergency Management except
681	for the Emergency Operation Center's management system in
682	Tallahassee and the Camp Blanding Emergency Operations Center in
683	Starke.
684	3. By March 31, 2014, the Department of Elderly Affairs.
685	4. By October 30, 2013, the Fish and Wildlife Conservation
686	Commission, except for the commission's Fish and Wildlife
687	Research Institute in St. Petersburg.
688	(c) The following are exempt from state data center
689	consolidation under this section: the Department of Law
690	Enforcement, the Department of the Lottery's Gaming System,
691	Systems Design and Development in the Office of Policy and
692	Budget, the regional traffic management centers as described in
693	s. 335.14(2) and the Office of Toll Operations of the Department
694	of Transportation, the State Board of Administration, state
695	attorneys, public defenders, criminal conflict and civil
696	regional counsel, capital collateral regional counsel, and the
697	Florida Housing Finance Corporation.
698	(d) A state agency that is consolidating its agency data
699	center or computing facility into the state data center must
700	execute a new or update an existing service-level agreement
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701	within 60 days after the commencement of the service. If a state
702	agency and the state data center are unable to execute a
703	service-level agreement by that date, the agency shall submit a
704	report to the Executive Office of the Governor within 5 working
705	days after that date which explains the specific issues
706	preventing execution and describing the plan and schedule for
707	resolving those issues.
708	(e) Each state agency scheduled for consolidation into the
709	state data center shall submit a transition plan to the Agency
710	for State Technology by July 1 of the fiscal year before the
711	fiscal year in which the scheduled consolidation will occur.
712	Transition plans shall be developed in consultation with the
713	state data center and must include:
714	1. An inventory of the agency data center's resources
715	being consolidated, including all hardware and its associated
716	life cycle replacement schedule, software, staff, contracted
717	services, and facility resources performing data center
718	management and operations, security, backup and recovery,
719	disaster recovery, system administration, database
720	administration, system programming, job control, production
721	control, print, storage, technical support, help desk, and
722	managed services, but excluding application development, and the
723	agency's costs supporting these resources.
724	2. A list of contracts in effect, including, but not
725	limited to, contracts for hardware, software, and maintenance,
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726	which identifies the expiration date, the contract parties, and
727	the cost of each contract.
728	3. A detailed description of the level of services needed
729	to meet the technical and operational requirements of the
730	platforms being consolidated.
731	4. A timetable with significant milestones for the
732	completion of the consolidation.
733	(f) Each state agency scheduled for consolidation into the
734	state data center shall submit with its respective legislative
735	budget request the specific recurring and nonrecurring budget
736	adjustments of resources by appropriation category into the
737	appropriate data processing category pursuant to the legislative
738	budget request instructions in s. 216.023.
739	(5) AGENCY LIMITATIONS.—
740	(a) Unless exempt from data center consolidation pursuant
741	to this section or authorized by the Legislature or as provided
742	in paragraph (b), a state agency may not:
743	1. Create a new agency computing facility or data center,
744	or expand the capability to support additional computer
745	equipment in an existing agency computing facility or data
746	center;
747	2. Spend funds before the state agency's scheduled
748	consolidation into the state data center to purchase or modify
749	hardware or operations software that does not comply with
750	standards established by the Agency for State Technology
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751	pursuant to s. 282.0051;
752	3. Transfer existing computer services to any data center
753	other than the state data center;
754	4. Terminate services with the state data center without
755	giving written notice of intent to terminate services 180 days
756	before such termination; or
757	5. Initiate a new computer service except with the state
758	data center.
759	(b) Exceptions to the limitations in subparagraphs (a)1.,
760	2., 3., and 5. may be granted by the Agency for State Technology
761	if there is insufficient capacity in the state data center to
762	absorb the workload associated with agency computing services,
763	if expenditures are compatible with the standards established
764	pursuant to s. 282.0051, or if the equipment or resources are
765	needed to meet a critical agency business need that cannot be
766	satisfied by the state data center. The Agency for State
767	Technology shall establish requirements that a state agency must
768	follow when submitting and documenting a request for an
769	exception. The Agency for State Technology shall also publish
770	guidelines for its consideration of exception requests. However,
771	the decision of the Agency for State Technology regarding an
772	exception request is not subject to chapter 120.
773	Section 7. Section 282.206, Florida Statutes, is created
774	to read:
775	282.206 Information technology management; state
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776	agencies
777	(1) By May 31 and November 30 of each year, each state
778	agency customer entity shall notify the state data center of any
779	significant changes in anticipated use of state data center
780	services, including the status of agency applications supported
781	by the state data center which are planned for replacement or
782	migration to cloud computing service providers, pursuant to
783	requirements established by the state data center.
784	(2) Each state agency customer entity shall develop a plan
785	to be updated annually to address its applications located at
786	the state data center. Each agency shall submit the plan by
787	November 1 of each year to the Office of Policy and Budget in
788	the Executive Office of the Governor and to the chair of the
789	appropriations committee of each house of the Legislature. The
790	plan must include an inventory of its applications at the state
791	data center, and, for each application that may begin migration
792	activities, the plan shall include:
793	(a) The recommended strategy for migration to a third party
794	cloud computing service provider.
795	(b) A proposed project and budget estimate to implement
796	the migration.
797	(c) Validation in a cost benefit analysis that a third-
798	party cloud computing service provider can reduce customer
799	entity data center costs, deliver the same or improved levels of
800	service, and meet or exceed the applicable state and federal
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801	standards for information technology security.
802	(3) A state agency customer entity shall use a third-party
803	cloud computing service provider in developing, upgrading, or
804	purchasing software when a cost benefit analysis confirms that a
805	cloud computing service can deliver the same or improved levels
806	of service and meets or exceeds the applicable state and federal
807	standards for information technology security.
808	Section 8. Florida Cybersecurity Task Force
809	(1) There is created the Florida Cybersecurity Task Force
810	to review and conduct an assessment of the state's cybersecurity
811	infrastructure, governance, and operations.
812	(2) The Florida Cybersecurity Task Force shall consist of
813	the following members:
814	(a) A representative of the computer crime center of the
815	Florida Department of Law Enforcement who shall be appointed by
816	the executive director of the department.
817	(b) A representative of the fusion center of the Florida
818	Department of Law Enforcement who shall be appointed by the
819	executive director of the department.
820	(c) The chief information security officer of the Agency
821	for State Technology.
822	(d) A representative of the Division of Telecommunications
823	of the Department of Management Services who shall be appointed
824	by the secretary of the department.
825	(e) A representative of the Division of Emergency

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826	Management in the Executive Office of the Governor who shall be
827	appointed by the director of the division.
828	(f) A representative of the Office of the Chief Inspector
829	General in the Executive Office of the Governor who shall be
830	appointed by the Chief Inspector General.
831	(3) The task force shall elect a chair from among its
832	members.
833	(4) The task force shall convene by October 1, 2017, and
834	shall meet as necessary, but at least quarterly, at the call of
835	the chair. The Department of Law Enforcement shall provide
836	administrative support to the task force.
837	(5) The task force shall:
838	(a) Recommend methods to secure the state's network
839	systems and data, including standardized plans and procedures to
840	identify developing threats and to prevent unauthorized access
841	and destruction of data.
842	(b) Identify and recommend remediation, if necessary, of
843	high-risk cybersecurity issues facing state government.
844	(c) Recommend a process to regularly assess cybersecurity
845	infrastructure and activities of executive branch agencies.
846	(d) Identify gaps in the state's overall cybersecurity
847	infrastructure, governance, and current operations. Based on any
848	findings of gaps or deficiencies, the task force shall make
849	recommendations for improvement.
850	(e) Recommend cybersecurity improvements for the state's
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851	emergency management and disaster response systems.
852	(f) Recommend cybersecurity improvements for the state
853	data center.
854	(g) Review and recommend improvements relating to the
855	state's current operational plans for the response,
856	coordination, and recovery from a cybersecurity attack.
857	(6) All executive branch departments and agencies shall
858	cooperate fully with requests for information by the task force.
859	(7) On or before November 1, 2018, the Florida
860	Cybersecurity Task Force shall submit a final report of its
861	findings and recommendations to the Governor, the President of
862	the Senate, and the Speaker of the House of Representatives.
863	(8) This section expires January 1, 2019.
864	Section 9. For the 2017-2018 fiscal year, the sum of
865	\$100,000 in nonrecurring funds is appropriated from the General
866	Revenue Fund to the Florida Department of Law Enforcement to
867	cover the administrative costs associated with the Florida
868	Cybersecurity Task Force provisions of this act.
869	Section 10. This act shall take effect July 1, 2017.