Florida Senate - 2011 Bill No. SB 2098, 1st Eng.



LEGISLATIVE ACTION

Senate	•	House
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The Conference Committee on SB 2098, 1st Eng. recommended the following:

Senate Conference Committee Amendment (with title amendment)

Delete everything after the enacting clause and insert:

Section 1. Subsections (4), (5), and (6) of section 14.204, Florida Statutes, are amended to read:

14.204 Agency for Enterprise Information Technology.-The Agency for Enterprise Information Technology is created within the Executive Office of the Governor.

11 (4) The agency shall have the following duties and 12 responsibilities:

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13	(a) Develop strategies for the design, planning, project
14	management, delivery, and management of the enterprise
15	information technology services established in law, including
16	the state data center system service established in s. 282.201,
17	the information technology security service established in s.
18	282.318, and the statewide e-mail service established in s.
19	<u>282.34</u> .
20	(b) Monitor the <i>implementation,</i> delivery, and management of
21	the enterprise information technology services as established in
22	law.
23	(c) Make recommendations to the agency head and the
24	Legislature concerning other information technology services
25	that should be designed, delivered, and managed as enterprise
26	information technology services as defined in s. 282.0041.
27	(d) Plan and establish policies for managing proposed
28	statutorily authorized enterprise information technology
29	services, which includes:
30	1. Developing business cases that, when applicable, include
31	the components identified in s. 287.0571;
32	2. Establishing and coordinating project-management teams;
33	3. Establishing formal risk-assessment and mitigation
34	processes; and
35	4. Providing for independent monitoring of projects for
36	recommended corrective actions.
37	(e) Beginning October 1, 2010, Develop, publish, and
38	biennially update a long-term strategic enterprise information
39	technology plan that identifies and recommends strategies and
40	opportunities to improve the delivery of cost-effective and
41	efficient enterprise information technology services to be



42 proposed for establishment pursuant to s. 282.0056. 43 (f) Perform duties related to enterprise information 44 technology services, including the state data center system established in as provided in s. 282.201, the information 45 46 technology security service established in s. 282.318, and the 47 statewide e-mail service established in s. 282.34. 48 (g) Coordinate technology resource acquisition planning, 49 and assist the Department of Management Service's Division of 50 Purchasing with using aggregate buying methodologies whenever 51 possible and with procurement negotiations for hardware and 52 software products and services in order to improve the 53 efficiency and reduce the cost of enterprise information technology services. 54 55 (h) In consultation with the Division of Purchasing in the Department of Management Services, coordinate procurement 56 negotiations for information technology products as defined in 57 58 s. 282.0041 which will be used by multiple agencies.

(i) In coordination with, and through the services of, the
Division of Purchasing in the Department of Management Services,
establish best practices for the procurement of information
technology products as defined in s. 282.0041 in order to
achieve savings for the state.

(j) Develop information technology standards for <u>the</u>
efficient design, planning, project management, implementation,
and delivery of enterprise information technology services. <u>All</u>
state agencies must make the transition to the new standards.

(k) Provide annually, by December 31, recommendations to
the Legislature relating to techniques for consolidating the
purchase of information technology commodities and services,



71 which result in savings for the state, and for establishing a 72 process to achieve savings through consolidated purchases.

(5) The Office of Information Security shall be created within the agency. The agency shall designate a state Chief Information Security Officer who shall oversee the office and report directly to the executive director.

(6) The agency shall operate in a manner that ensures the participation and representation of state agencies and the Agency Chief Information Officers Council established in s. 282.315.

81 Section 2. Subsection (10) of section 20.315, Florida 82 Statutes, is amended to read:

83 20.315 Department of Corrections.—There is created a84 Department of Corrections.

(10) SINGLE INFORMATION AND RECORDS SYSTEM. - There shall be 85 86 Only one offender-based information and records computer system 87 shall be maintained by the Department of Corrections for the joint use of the department and the Parole Commission. The This 88 89 data system shall be managed through the department's office of 90 information technology Justice Data Center. The department shall 91 develop and maintain, in consultation with the Criminal and 92 Juvenile Justice Information Systems Council under s. 943.08, 93 such offender-based information, including clemency 94 administration information and other computer services to serve the needs of both the department and the Parole Commission. The 95 96 department shall notify the commission of all violations of 97 parole and the circumstances thereof.

Section 3. Present subsections (4) through (30) of section
282.0041, Florida Statutes, are redesignated as subsections (2)



100 through (28), respectively, and present subsections (2), (3), 101 (14), and (19) of that section are amended, to read:

102 282.0041 Definitions.-As used in this chapter, the term: 103 (2) "Agency chief information officer" means the person 104 employed by the agency head to coordinate and manage the 105 information technology functions and responsibilities applicable 106 to that agency, to participate and represent the agency in 107 developing strategies for implementing enterprise information 108 technology services established pursuant to this part, and to 109 develop recommendations for enterprise information technology 110 policy.

111 (3) "Agency Chief Information Officers Council" means the 112 council created in s. 282.315.

113 (12) (14) "E-mail, messaging, and calendaring service" means 114 the enterprise information technology service that enables users 115 to send, receive, file, store, manage, and retrieve electronic messages, attachments, appointments, and addresses. The e-mail, 116 117 messaging, and calendaring service must include e-mail account 118 management; help desk; technical support and user provisioning 119 services; disaster recovery and backup and restore capabilities; 120 antispam and antivirus capabilities; archiving and e-discovery; 121 and remote access and mobile messaging capabilities.

122 <u>(17) (19)</u> "Primary data center" means a state or nonstate 123 agency data center that is a recipient entity for consolidation 124 of nonprimary data centers and computing facilities <u>and that is</u> 125 <u>established by</u>. A primary data center may be authorized in law 126 or designated by the Agency for Enterprise Information 127 Technology pursuant to s. 282.201.

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Section 4. Subsection (1) of section 282.0056, Florida



129 Statutes, is amended to read: 282.0056 Development of work plan; development of 130 131 implementation plans; and policy recommendations.-132 (1) For the purposes of carrying out its responsibilities 133 under s. 282.0055, the Agency for Enterprise Information 134 Technology shall develop an annual work plan within 60 days 135 after the beginning of the fiscal year describing the activities that the agency intends to undertake for that year, including 136 137 proposed outcomes and completion timeframes for the planning and 138 implementation of all enterprise information technology 139 services. The work plan must be presented at a public hearing 140 and that includes the Agency Chief Information Officers Council, which may review and comment on the plan. The work plan must 141 142 thereafter be approved by the Governor and Cabinet, and 143 thereafter submitted to the President of the Senate and the 144 Speaker of the House of Representatives. The work plan may be 145 amended as needed, subject to approval by the Governor and 146 Cabinet.

Section 5. Subsections (2) and (3) of section 282.201, Florida Statutes, are amended, present subsections (4) and (5) of that section are amended and renumbered as subsections (5) and (6), respectively, and a new subsection (4) is added to that section, to read:

152 282.201 State data center system; agency duties and 153 limitations.—A state data center system that includes all 154 primary data centers, other nonprimary data centers, and 155 computing facilities, and that provides an enterprise 156 information technology service as defined in s. 282.0041, is 157 established.



158 (2) AGENCY FOR ENTERPRISE INFORMATION TECHNOLOGY DUTIES. 159 The Agency for Enterprise Information Technology shall:

(a) Collect and maintain information necessary for
developing policies relating to the data center system,
including, but not limited to, an inventory of facilities.

(b) Annually approve cost-recovery mechanisms and rate structures for primary data centers which recover costs through charges to customer entities.

(c) By <u>September 30</u> December 31 of each year, submit to the
Legislature, the Executive Office of the Governor, and the
primary data centers Legislature recommendations to improve the
efficiency and <u>cost-effectiveness</u> effectiveness of computing
services provided by state data center system facilities. Such
recommendations <u>must</u> may include, but need not be limited to:

Policies for improving the cost-effectiveness and
 efficiency of the state data center system, which includes the
 primary data centers being transferred to a shared, virtualized
 server environment, and the associated cost savings resulting
 from the implementation of such policies.

177 2. Infrastructure improvements supporting the consolidation
178 of facilities or preempting the need to create additional data
179 centers or computing facilities.

180 3. Standards for an objective, credible energy performance 181 rating system that data center boards of trustees can use to 182 measure state data center energy consumption and efficiency on a 183 biannual basis.

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3.4. Uniform disaster recovery standards.

185 <u>4.5.</u> Standards for primary data centers which provide cost 186 <u>effective services and providing</u> transparent financial data to



187 user agencies. 188 5.6. Consolidation of contract practices or coordination of 189 software, hardware, or other technology-related procurements and 190 the associated cost savings. 6.7. Improvements to data center governance structures. 191 192 (d) By October 1 of each year beginning in 2011, provide 193 recommendations 2009, recommend to the Governor and Legislature 194 relating to changes to the schedule for the consolidations of 195 state agency data centers as provided in subsection (4) at least 196 two nonprimary data centers for consolidation into a primary 197 data center or nonprimary data center facility. 198 1. The consolidation proposal must provide a transition plan that includes: 199 200 a. Estimated transition costs for each data center or 201 computing facility recommended for consolidation; 202 b. Detailed timeframes for the complete transition of each 203 data center or computing facility recommended for consolidation; 204 c. Proposed recurring and nonrecurring fiscal impacts, 205 including increased or decreased costs and associated budget 206 impacts for affected budget entities; 207 d. Substantive legislative changes necessary to implement 208 the transition; and 209 e. Identification of computing resources to be transferred 210 and those that will remain in the agency. The transfer of resources must include all hardware, software, staff, contracted 211 212 services, and facility resources performing data center 213 management and operations, security, backup and recovery, 214 disaster recovery, system administration, database administration, system programming, job control, production 215

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216	control, print, storage, technical support, help desk, and
217	managed services but excluding application development.
218	1.2. The recommendations must shall be based on the goal of
219	maximizing current and future cost savings by. The agency shall
220	consider the following criteria in selecting consolidations that
221	maximize efficiencies by providing the ability to:
222	a. <u>Consolidating</u> Consolidate purchase decisions;
223	b. <u>Leveraging</u> Leverage expertise and other resources to
224	gain economies of scale;
225	c. Implementing Implement state information technology
226	policies more effectively; <u>and</u>
227	d. <u>Maintaining or improving</u> Maintain or improve the level
228	of service provision to customer entities ; and
229	e. Make progress towards the state's goal of consolidating
230	data centers and computing facilities into primary data centers.
231	2.3. The agency shall establish workgroups as necessary to
232	ensure participation by affected agencies in the development of
233	recommendations related to consolidations.
234	(e) By December 31, 2010, the agency shall develop and
235	submit to the Legislature an overall consolidation plan for
236	state data centers. The plan shall indicate a timeframe for the
237	consolidation of all remaining nonprimary data centers into
238	primary data centers, including existing and proposed primary
239	data centers, by 2019.
240	<u>(e)</u> Develop and establish rules relating to the
241	operation of the state data center system which comply with
242	applicable federal regulations, including 2 C.F.R. part 225 and
243	45 C.F.R. The agency shall publish notice of rule development in
244	the Florida Administrative Weekly by October 1, 2011. The rules

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245 must may address:

246 1. Ensuring that financial information is captured and 247 reported consistently and accurately.

248 2. Identifying standards for hardware, including standards 249 for a shared, virtualized server environment, and operations 250 system software and other operational software, including 251 security and network infrastructure, for the primary data 252 centers; requiring compliance with such standards in order to 253 enable the efficient consolidation of the agency data centers or 254 computing facilities; and providing an exemption process from 255 compliance with such standards, which must be consistent with 256 paragraph (5)(b).

257 2. Requiring the establishment of service-level agreements 258 executed between a data center and its customer entities for 259 services provided.

3. Requiring annual full cost recovery on an equitable rational basis. The cost-recovery methodology must ensure that no service is subsidizing another service and may include adjusting the subsequent year's rates as a means to recover deficits or refund surpluses from a prior year.

4. Requiring that any special assessment imposed to fund expansion is based on a methodology that apportions the assessment according to the proportional benefit to each customer entity.

5. Requiring that rebates be given when revenues have exceeded costs, that rebates be applied to offset charges to those customer entities that have subsidized the costs of other customer entities, and that such rebates may be in the form of credits against future billings.

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274	6. Requiring that all service-level agreements have a
275	contract term of up to 3 years, but may include an option to
276	renew for up to 3 additional years contingent on approval by the
277	board, and require at least a 180-day notice of termination.
278	7. Designating any nonstate data center as a primary data
279	center if the center:
280	a. Has an established governance structure that represents
281	customer entities proportionally.
282	b. Maintains an appropriate cost-allocation methodology
283	that accurately bills a customer entity based on the actual
284	direct and indirect costs to the customer entity, and prohibits
285	the subsidization of one customer entity's costs by another
286	entity.
287	c. Has sufficient raised floor space, cooling, and
288	redundant power capacity, including uninterruptible power supply
289	and backup power generation, to accommodate the computer
290	processing platforms and support necessary to host the computing
291	requirements of additional customer entities.
292	8. Removing a nonstate data center from primary data center
293	designation if the nonstate data center fails to meet standards
294	necessary to ensure that the state's data is maintained pursuant
295	to subparagraph 7.
296	(3) STATE AGENCY DUTIES
297	(a) For the purpose of completing its work activities as
298	described in subsection (1), each state agency shall provide to
299	the Agency for Enterprise Information Technology all requested
300	information and any other information relevant to the agency's
301	ability to effectively transition its computer services into a
302	primary data center. The agency shall also participate as



303 required in workgroups relating to specific consolidation 304 planning and implementation tasks as assigned by the Agency for 305 Enterprise Information Technology and determined necessary to 306 accomplish consolidation goals.

(b) Each state agency shall submit to the Agency for Enterprise Information Technology information relating to its data centers and computing facilities as required in instructions issued by July 1 of each year by the Agency for Enterprise Information Technology. The information required may include:

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1. Amount of floor space used and available.

- 2. Numbers and capacities of mainframes and servers.
- 315

3. Storage and network capacity.

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4. Amount of power used and the available capacity.

5. Estimated expenditures by service area, including
hardware and software, numbers of full-time equivalent
positions, personnel turnover, and position reclassifications.

320 6. A list of contracts in effect for the fiscal year,
321 including, but not limited to, contracts for hardware, software
322 and maintenance, including the expiration date, the contract
323 parties, and the cost of the contract.

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7. Service-level agreements by customer entity.

325 (c) The chief information officer of each state agency
 326 shall assist the Agency for Enterprise Information Technology at
 327 the request of the Agency for Enterprise Information Technology.

328 <u>(c) (d)</u> Each state agency customer of a primary data center 329 shall notify the data center, by May 31 and November 30 of each 330 year, of any significant changes in anticipated utilization of 331 data center services pursuant to requirements established by the

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332	boards of trustees of each primary data center.
333	(4) SCHEDULE FOR CONSOLIDATIONS OF AGENCY DATA CENTERS
334	(a) Consolidations of agency data centers shall be made by
335	the date and to the specified primary data center as provided in
336	this section and in accordance with budget adjustments contained
337	in the General Appropriations Act.
338	(b) By December 31, 2011, the following shall be
339	consolidated into the Northwest Regional Data Center:
340	1. The Department of Education's Knott Data Center in the
341	Turlington Building.
342	2. The Department of Education's Division of Vocational
343	Rehabilitation.
344	3. The Department of Education's Division of Blind
345	Services, except for the division's disaster recovery site in
346	Daytona Beach.
347	4. The FCAT Explorer.
348	5. FACTS.org.
349	(c) During the 2011-2012 fiscal year, the following shall
350	be consolidated into the Southwood Shared Resource Center:
351	1. By September 30, 2011, the Department of Corrections.
352	2. By March 31, 2012, the Department of Transportation's
353	Burns Building.
354	3. By March 31, 2012, the Department of Transportation's
355	Survey & Mapping Office.
356	(d) During the 2011-2012 fiscal year, the following shall
357	be consolidated into the Northwood Shared Resource Center:
358	1. By July 1, 2011, the Department of Transportation's
359	Office of Motor Carrier Compliance.
360	2. By March 31, 2012, the Department of Highway Safety and

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361	Motor Vehicles.
362	(e) During the 2012-2013 fiscal year, the following shall
363	be consolidated into the Southwood Shared Resource Center:
364	1. By September 30, 2012, the Division of Emergency
365	Management and the Department of Community Affairs, except for
366	the Emergency Operation Center's management system in
367	Tallahassee and the Camp Blanding Emergency Operations Center in
368	Starke.
369	2. By September 30, 2012, the Department of Revenue's
370	Carlton Building and Imaging Center locations.
371	3. By December 31, 2012, the Department of Health's Test
372	and Development Lab and all remaining data center resources
373	located at the Capital Circle Office Complex.
374	(f) During the 2012-2013 fiscal year, the following shall
375	be consolidated into the Northwood Shared Resource Center:
376	1. By July 1, 2012, the Agency for Health Care
377	Administration.
378	2. By December 31, 2012, the Department of Environmental
379	Protection's Palmetto Commons.
380	3. By March 30, 2013, the Department of Law Enforcement's
381	headquarters location.
382	(g) During the 2013-2014 fiscal year, the following
383	agencies shall work with the Agency for Enterprise Information
384	Technology to begin preliminary planning for consolidation into
385	a primary data center:
386	1. The Department of the Lottery's headquarters location.
387	2. The Department of Legal Affairs.
388	3. The Fish and Wildlife Conservation Commission, except
389	for the commission's Fish and Wildlife Research Institute in St.

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390	Petersburg.
391	4. The Executive Office of the Governor.
392	5. The Department of Veterans' Affairs.
393	6. The Department of Elderly Affairs.
394	7. The Department of Financial Services' Hartman, Larson,
395	and Fletcher Building Data Centers.
396	8. The Department of Agriculture and Consumer Services'
397	Agriculture Management Information Center in the Mayo Building
398	and Division of Licensing.
399	(h) During the 2014-2015 fiscal year, the following
400	agencies shall work with the Agency for Enterprise Information
401	Technology to begin preliminary planning for consolidation into
402	a primary data center:
403	1. The Department of Health's Jacksonville Lab Data Center.
404	2. The Department of Transportation's district offices,
405	toll offices, and the District Materials Office.
406	3. The Department of Military Affairs' Camp Blanding Joint
407	Training Center in Starke.
408	4. The Department of Community Affairs' Camp Blanding
409	Emergency Operations Center in Starke.
410	5. The Department of Education's Division of Blind Services
411	disaster recovery site in Daytona Beach.
412	6. The Department of Education's disaster recovery site at
413	Santa Fe College.
414	7. The Department of the Lottery's Disaster Recovery Backup
415	Data Center in Orlando.
416	8. The Fish and Wildlife Conservation Commission's Fish and
417	Wildlife Research Institute in St. Petersburg.
418	9. The Department of Children and Family Services' Suncoast

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419 Data Center in Tampa. 420 10. The Department of Children and Family Services' Florida 421 State Hospital in Chattahoochee. 422 (i) During the 2015-2016 fiscal year, all computing 423 resources remaining within an agency nonprimary data center or 424 computing facility shall be transferred to a primary data center 425 for consolidation unless otherwise required to remain in the agency for specified financial, technical, or business reasons 426 427 that must be justified in writing and approved by the Agency for 428 Enterprise Information Technology. Such data centers, computing 429 facilities, and resources must be identified by the Agency for 430 Enterprise Information Technology by October 1, 2014. 431 (j) Any agency that is consolidating agency data centers 432 into a primary data center must execute a new or update an 433 existing service-level agreement within 60 days after the 434 specified consolidation date, as required by s. 282.203, in 435 order to specify the services and levels of service it is to 436 receive from the primary data center as a result of the 437 consolidation. If an agency is unable to execute a service-level 438 agreement by that date, the agency shall submit a report to the 439 Executive Office of the Governor and to the chairs of the legislative appropriations committees within 5 working days 440 441 after that date which explains the specific issues preventing execution and describing its plan and schedule for resolving 442 443 those issues. 444 (k) Beginning September 1, 2011, and every 6 months 445 thereafter until data center consolidations are complete, the 446 Agency for Enterprise Information Technology shall provide a 447 status report on the implementation of the consolidations that

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448	must be completed during the fiscal year. The report shall be
449	submitted to the Executive Office of the Governor and the chairs
450	of the legislative appropriations committees. The report must,
451	<u>at a minimum, describe:</u>
452	1. Whether the consolidation is on schedule, including
453	progress on achieving the milestones necessary for successful
454	and timely consolidation of scheduled agency data centers and
455	computing facilities; and
456	2. The risks that may affect the progress or outcome of the
457	consolidation and how these risks are being addressed,
458	mitigated, or managed.
459	(1) Each agency identified in this subsection for
460	consolidation into a primary data center shall submit a
461	transition plan to the Agency for Enterprise Information
462	Technology by September 1 of the fiscal year before the fiscal
463	year in which the scheduled consolidation will occur. Transition
464	plans shall be developed in consultation with the appropriate
465	primary data centers and the Agency for Enterprise Information
466	Technology, and must include:
467	1. An inventory of the agency data center's resources being
468	consolidated, including all hardware, software, staff, and
469	contracted services, and the facility resources performing data
470	center management and operations, security, backup and recovery,
471	disaster recovery, system administration, database
472	administration, system programming, job control, production
473	control, print, storage, technical support, help desk, and
474	managed services, but excluding application development;
475	2. A description of the level of services needed to meet
476	the technical and operational requirements of the platforms

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477	being consolidated and an estimate of the primary data center's
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	cost for the provision of such services;
479	3. A description of resources for computing services
480	proposed to remain in the department;
481	4. A timetable with significant milestones for the
482	completion of the consolidation; and
483	5. The specific recurring and nonrecurring budget
484	adjustments of budget resources by appropriation category into
485	the appropriate data-processing category pursuant to the
486	legislative budget instructions in s. 216.023 necessary to
487	support agency costs for the transfer.
488	(m) Each primary data center shall develop a transition
489	plan for absorbing the transfer of agency data center resources
490	based upon the timetables for transition as provided in this
491	subsection. The plan shall be submitted to the Agency for
492	Enterprise Information Technology, the Executive Office of the
493	Governor, and the chairs of the legislative appropriations
494	committees by September 30 of the fiscal year before the fiscal
495	year in which the scheduled consolidations will occur. Each plan
496	must include:
497	1. An estimate of the cost to provide data center services
498	for each agency scheduled for consolidation;
499	2. A staffing plan that identifies the projected staffing
500	needs and requirements based on the estimated workload
501	identified in the agency transition plan;
502	3. The fiscal year adjustments to budget categories in
503	order to absorb the transfer of agency data center resources
504	pursuant to the legislative budget request instructions provided
505	<u>in s. 216.023;</u>



506	4. An analysis of the cost effects resulting from the
507	planned consolidations on existing agency customers; and
508	5. A description of any issues that must be resolved in
509	order to accomplish as efficiently and effectively as possible
510	all consolidations required during the fiscal year.
511	(n) The Agency for Enterprise Information Technology shall
512	develop a comprehensive transition plan, which shall be
513	submitted by October 15th of the fiscal year before the fiscal
514	year in which the scheduled consolidations will occur to each
515	primary data center, to the Executive Office of the Governor,
516	and the chairs of the legislative appropriations committees. The
517	transition plan shall be developed in consultation with agencies
518	submitting agency transition plans and with the affected primary
519	data centers. The comprehensive transition plan must include:
520	1. Recommendations for accomplishing the proposed
521	transitions as efficiently and effectively as possible with
522	minimal disruption to customer agency business processes;
523	2. Strategies to minimize risks associated with any of the
524	proposed consolidations;
525	3. A compilation of the agency transition plans submitted
526	by agencies scheduled for consolidation for the following fiscal
527	year; and
528	4. Revisions to any budget adjustments provided in the
529	agency or primary data center transition plans.
530	(o) Any agency data center scheduled for consolidation
531	after the 2011-2012 fiscal year may consolidate into a primary
532	data center before its scheduled date contingent upon the
533	approval of the Agency for Enterprise Information Technology.
534	(5)(4) AGENCY LIMITATIONS

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535 (a) Unless authorized by the Legislature or as provided in paragraphs (b) and (c), a state agency may not: 536 537 1. Create a new computing facility or data center, or 538 expand the capability to support additional computer equipment 539 in an existing computing facility or nonprimary data center; 540 2. Spend funds before the agency's scheduled consolidation 541 into a primary data center to purchase or modify hardware or 542 operations software that does not comply with hardware and 543 software standards established by the Agency for Enterprise 544 Information Technology pursuant to paragraph (2)(e) for the 545 efficient consolidation of the agency data centers or computing 546 facilities; 547 3.2. Transfer existing computer services to any data center 548 other than a primary nonprimary data center or computing 549 facility; 550 4.3. Terminate services with a primary data center or 551 transfer services between primary data centers without giving 552 written notice of intent to terminate or transfer services 180 553 days before such termination or transfer; or 554 5.4. Initiate a new computer service if it does not 555 currently have an internal data center except with a primary 556 data center. 557 (b) Exceptions to the limitations in subparagraphs (a)1., 558 2., 3., and 5. 4. may be granted by the Agency for Enterprise 559 Information Technology if there is insufficient capacity in a 560 primary data center to absorb the workload associated with 561 agency computing services, if expenditures are compatible with 562 the scheduled consolidation and the standards established pursuant to paragraph (2)(e), or if the equipment or resources 563



564 <u>are needed to meet a critical agency business need that cannot</u> 565 <u>be satisfied from surplus equipment or resources of the primary</u> 566 <u>data center until the agency data center is consolidated</u>.

1. A request for an exception must be submitted in writing to the Agency for Enterprise Information Technology. The agency must accept, accept with conditions, or deny the request within 60 days after receipt of the written request. The agency's decision is not subject to chapter 120.

572 2. At a minimum, the agency may not approve a request 573 unless it includes:

a. Documentation approved by the primary data center's board of trustees which confirms that the center cannot meet the capacity requirements of the agency requesting the exception within the current fiscal year.

578 b. A description of the capacity requirements of the agency 579 requesting the exception.

580 c. Documentation from the agency demonstrating why it is 581 critical to the agency's mission that the expansion or transfer 582 must be completed within the fiscal year rather than when 583 capacity is established at a primary data center.

(c) Exceptions to subparagraph (a)4. (a)3. may be granted by the board of trustees of the primary data center if the termination or transfer of services can be absorbed within the current cost-allocation plan.

(d) Upon the termination of or transfer of agency computing services from the primary data center, the primary data center shall require information sufficient to determine compliance with this section. If a primary data center determines that an agency is in violation of this section, it shall report the

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593	violation to the Agency for Enterprise Information Technology.
594	(6) (5) RULES.—The Agency for Enterprise Information
595	Technology <u>may</u> is authorized to adopt rules pursuant to ss.
596	120.536(1) and 120.54 to administer the provisions of this part
597	relating to the state data center system including the primary
598	data centers.
599	Section 6. Paragraphs (f) through (l) of subsection (1),
600	paragraph (a) of subsection (2), and paragraph (j) of subsection
601	(3) of section 282.203, Florida Statutes, are amended to read:
602	282.203 Primary data centers.—
603	(1) DATA CENTER DUTIES.—Each primary data center shall:
604	(f) By December 31, 2010, submit organizational plans that
605	minimize the annual recurring cost of center operations and
606	eliminate the need for state agency customers to maintain data
607	center skills and staff within their agency. The plans shall:
608	1. Establish an efficient organizational structure
609	describing the roles and responsibilities of all positions and
610	business units in the centers;
611	2. Define a human resources planning and management process
612	that shall be used to make required center staffing decisions;
613	and
614	3. Develop a process for projecting staffing requirements
615	based on estimated workload identified in customer agency
616	service level agreements.
617	<u>(f)</u> Maintain the performance of the facility, which
618	includes ensuring proper data backup, data backup recovery, an
619	effective disaster recovery plan, and appropriate security,
620	power, cooling and fire suppression, and capacity.
621	(g)(h) Develop a business continuity plan and conduct a
ļ	Page 22 of 49



622 live exercise of the plan at least annually. The plan must be623 approved by the board and the Agency for Enterprise Information624 Technology.

625 <u>(h)(i)</u> Enter into a service-level agreement with each 626 customer entity to provide services as defined and approved by 627 the board in compliance with rules of the Agency for Enterprise 628 Information Technology. A service-level agreement may not have a 629 term exceeding 3 years but may include an option to renew for up 630 to 3 years contingent on approval by the board.

631

1. A service-level agreement, at a minimum, must:

a. Identify the parties and their roles, duties, andresponsibilities under the agreement;

b. Identify the legal authority under which the service-level agreement was negotiated and entered into by the parties;

636 c. State the duration of the contractual term and specify637 the conditions for contract renewal;

d. Prohibit the transfer of computing services between
primary data center facilities without at least 180 days' notice
of service cancellation;

641

e. Identify the scope of work;

642 f. Identify the products or services to be delivered with 643 sufficient specificity to permit an external financial or 644 performance audit;

g. Establish the services to be provided, the business
standards that must be met for each service, the cost of each
service, and the process by which the business standards for
each service are to be objectively measured and reported;

h. Identify applicable funds and funding streams for theservices or products under contract;



651 i. Provide a timely billing methodology for recovering the 652 cost of services provided to the customer entity; 653 j. Provide a procedure for modifying the service-level 654 agreement to address changes in projected costs of service; 655 k. Provide that a service-level agreement may be terminated 656 by either party for cause only after giving the other party and 657 the Agency for Enterprise Information Technology notice in 658 writing of the cause for termination and an opportunity for the 659 other party to resolve the identified cause within a reasonable 660 period; and 661 1. Provide for mediation of disputes by the Division of 662 Administrative Hearings pursuant to s. 120.573. 663 2. A service-level agreement may include: 664 a. A dispute resolution mechanism, including alternatives 665 to administrative or judicial proceedings; 666 b. The setting of a surety or performance bond for service-667 level agreements entered into with nonstate agency primary data centers established by law, which may be designated by the 668 669 Agency for Enterprise Information Technology; or c. Additional terms and conditions as determined advisable 670 671 by the parties if such additional terms and conditions do not

672 conflict with the requirements of this section or rules adopted673 by the Agency for Enterprise Information Technology.

3. The failure to execute a service-level agreement within 60 days after service commencement shall, in the case of an existing customer entity, result in a continuation of the terms of the service-level agreement from the prior fiscal year, including any amendments that were formally proposed to the customer entity by the primary data center within the 3 months

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680 before service commencement, and a revised cost-of-service 681 estimate. If a new customer entity fails to execute an agreement 682 within 60 days after service commencement, the data center may 683 cease services.

(i) (j) Plan, design, establish pilot projects for, and
 conduct experiments with information technology resources, and
 implement enhancements in services if such implementation is
 cost-effective and approved by the board.

688 <u>(j)(k)</u> Enter into a memorandum of understanding with the 689 agency where the data center is administratively located <u>if the</u> 690 <u>data center requires the agency to provide any administrative</u> 691 which establishes the services to be provided by that agency to 692 the data center and the cost of such services.

693 (k) (1) Be the custodian of resources and equipment that are
 694 located, operated, supported, and managed by the center for the
 695 purposes of chapter 273.

696 (1) Assume administrative access rights to the resources
 697 and equipment, such as servers, network components, and other
 698 devices that are consolidated into the primary data center.

1. Upon the date of each consolidation specified in s.
 282.201, the General Appropriations Act, or the Laws of Florida,
 each agency shall relinquish all administrative access rights to
 such resources and equipment.

703 <u>2. Each primary data center shall provide its customer</u> 704 <u>agencies with the appropriate level of access to applications,</u> 705 <u>servers, network components, and other devices necessary for</u> 706 <u>agencies to perform their core business activities and</u> 707 <u>functions.</u>

708

(2) BOARD OF TRUSTEES.-Each primary data center shall be



709 headed by a board of trustees as defined in s. 20.03. 710 (a) The members of the board shall be appointed by the 711 agency head or chief executive officer of the representative 712 customer entities of the primary data center and shall serve at 713 the pleasure of the appointing customer entity. Each agency head 714 or chief executive officer may appoint an alternate member for 715 each board member appointed pursuant to this subsection. 716 1. During the first fiscal year that a state agency is to 717 consolidate its data center operations to a primary data center 718 and for the following full fiscal year, the agency shall have a 719 single trustee having one vote on the board of the state primary 720 data center where it is to consolidate, unless it is entitled in 721 the second year to a greater number of votes as provided in 722 subparagraph 3. For each of the first 2 fiscal years that a 723 center is in operation, membership shall be as provided in 724 subparagraph 3. based on projected customer entity usage rates 725 for the fiscal operating year of the primary data center. 726 However, at a minimum: 727 a. During the Southwood Shared Resource Center's first 2 728 operating years, the Department of Transportation, the 729 Department of Highway Safety and Motor Vehicles, the Department 730 of Health, and the Department of Revenue must each have at least 731 one trustee. 732 b. During the Northwood Shared Resource Center's first 733 operating year, the Department of State and the Department of 734 Education must each have at least one trustee. 2. Board After the second full year of operation, 735 736 membership shall be as provided in subparagraph 3. based on the 737 most recent estimate of customer entity usage rates for the



738 prior year and a projection of usage rates for the first 9 739 months of the next fiscal year. Such calculation must be 740 completed before the annual budget meeting held before the 741 beginning of the next fiscal year so that any decision to add or 742 remove board members can be voted on at the budget meeting and 743 become effective on July 1 of the subsequent fiscal year.

3. Each customer entity that has a projected usage rate of
4 percent or greater during the fiscal operating year of the
primary data center shall have one trustee on the board.

747 4. The total number of votes for each trustee shall be748 apportioned as follows:

a. Customer entities of a primary data center whose usage
rate represents 4 but less than 15 percent of total usage shall
have one vote.

b. Customer entities of a primary data center whose usage
rate represents 15 but less than 30 percent of total usage shall
have two votes.

755 c. Customer entities of a primary data center whose usage 756 rate represents 30 but less than 50 percent of total usage shall 757 have three votes.

d. A customer entity of a primary data center whose usage
rate represents 50 percent or more of total usage shall have
four votes.

e. A single trustee having one vote shall represent those
customer entities that represent less than 4 percent of the
total usage. The trustee shall be selected by a process
determined by the board.

765 (3) BOARD DUTIES.—Each board of trustees of a primary data766 center shall:



767 (j) Maintain the capabilities of the primary data center's 768 facilities. Maintenance responsibilities include, but are not 769 limited to, ensuring that adequate conditioned floor space, fire 770 suppression, cooling, and power is in place; replacing aging 771 equipment when necessary; and making decisions related to data 772 center expansion and renovation, periodic upgrades, and 773 improvements that are required to ensure the ongoing suitability 774 of the facility as an enterprise data center consolidation site 775 in the state data center system. To the extent possible, the 776 board shall ensure that its approved annual cost-allocation plan 777 recovers sufficient funds from its customers to provide for 778 these needs pursuant to s. 282.201(2)(e).

779 Section 7. Section 282.204, Florida Statutes, is amended to 780 read:

282.204 Northwood Shared Resource Center.-The Northwood
Shared Resource Center is an agency established within the
Department of <u>Management Services</u> Children and Family Services
for administrative purposes only.

(1) The center is a primary data center and <u>is shall be</u> a
separate budget entity that is not subject to control,
supervision, or direction of the department in any manner,
including, but not limited to, purchasing, transactions
involving real or personal property, personnel, or budgetary
matters.

(2) The center shall be headed by a board of trustees as provided in s. 282.203, who shall comply with all requirements of that section related to the operation of the center and with the rules of the Agency for Enterprise Information Technology related to the design and delivery of enterprise information

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796 technology services. 797 Section 8. Sections 282.3055 and 282.315, Florida Statutes, 798 are repealed. 799 Section 9. Subsections (3) through (7) of section 282.318, 800 Florida Statutes, are amended to read: 801 282.318 Enterprise security of data and information 802 technology.-803 (3) The Office of Information Security within the Agency 804 for Enterprise Information Technology is responsible for 805 establishing rules and publishing guidelines for ensuring an 806 appropriate level of security for all data and information 807 technology resources for executive branch agencies. The agency 808 office shall also perform the following duties and 809 responsibilities: 810 (a) Develop, and annually update by February 1, an 811 enterprise information security strategic plan that includes 812 security goals and objectives for the strategic issues of 813 information security policy, risk management, training, incident 814 management, and survivability planning. 815 (b) Develop enterprise security rules and published 816 quidelines for: 817 1. Comprehensive risk analyses and information security 818 audits conducted by state agencies. 2. Responding to suspected or confirmed information 819 820 security incidents, including suspected or confirmed breaches of 821 personal information or exempt data. 822 3. Agency security plans, including strategic security 823 plans and security program plans. 4. The recovery of information technology and data 824 Page 29 of 49



825 following a disaster.

5. The managerial, operational, and technical safeguards for protecting state government data and information technology resources.

829 (c) Assist agencies in complying with the provisions of 830 this section.

(d) Pursue appropriate funding for the purpose of enhancingdomestic security.

833 (e) Provide training for agency information security834 managers.

(f) Annually review the strategic and operationalinformation security plans of executive branch agencies.

837 (4) To assist the <u>Agency for Enterprise Information</u>
 838 <u>Technology</u> Office of Information Security in carrying out its
 839 responsibilities, each agency head shall, at a minimum:

(a) Designate an information security manager to administer
the security program of the agency for its data and information
technology resources. This designation must be provided annually
in writing to the <u>Agency for Enterprise Information Technology</u>
office by January 1.

(b) Submit to the <u>Agency for Enterprise Information</u>
<u>Technology</u> office annually by July 31, the agency's strategic
and operational information security plans developed pursuant to
the rules and guidelines established by the <u>Agency for</u>
<u>Enterprise Information Technology</u> office.

1. The agency strategic information security plan must cover a 3-year period and define security goals, intermediate objectives, and projected agency costs for the strategic issues of agency information security policy, risk management, security



854 training, security incident response, and survivability. The 855 plan must be based on the enterprise strategic information 856 security plan created by the <u>Agency for Enterprise Information</u> 857 <u>Technology office</u>. Additional issues may be included.

858 2. The agency operational information security plan must 859 include a progress report for the prior operational information 860 security plan and a project plan that includes activities, 861 timelines, and deliverables for security objectives that, 862 subject to current resources, the agency will implement during 863 the current fiscal year. The cost of implementing the portions 864 of the plan which cannot be funded from current resources must 865 be identified in the plan.

(c) Conduct, and update every 3 years, a comprehensive risk 866 867 analysis to determine the security threats to the data, 868 information, and information technology resources of the agency. 869 The risk analysis information is confidential and exempt from 870 the provisions of s. 119.07(1), except that such information 871 shall be available to the Auditor General and the Agency for 872 Enterprise Information Technology for performing postauditing 873 duties.

874 (d) Develop, and periodically update, written internal 875 policies and procedures, which include procedures for notifying 876 the Agency for Enterprise Information Technology office when a 877 suspected or confirmed breach, or an information security 878 incident, occurs. Such policies and procedures must be 879 consistent with the rules and quidelines established by the 880 Agency for Enterprise Information Technology office to ensure the security of the data, information, and information 881 882 technology resources of the agency. The internal policies and

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883 procedures that, if disclosed, could facilitate the unauthorized 884 modification, disclosure, or destruction of data or information 885 technology resources are confidential information and exempt 886 from s. 119.07(1), except that such information shall be 887 available to the Auditor General and the Agency for Enterprise 888 Information Technology for performing postauditing duties.

(e) Implement appropriate cost-effective safeguards to
address identified risks to the data, information, and
information technology resources of the agency.

892 (f) Ensure that periodic internal audits and evaluations of 893 the agency's security program for the data, information, and 894 information technology resources of the agency are conducted. 895 The results of such audits and evaluations are confidential 896 information and exempt from s. 119.07(1), except that such 897 information shall be available to the Auditor General and the 898 Agency for Enterprise Information Technology for performing 899 postauditing duties.

900 (g) Include appropriate security requirements in the 901 written specifications for the solicitation of information 902 technology and information technology resources and services, 903 which are consistent with the rules and guidelines established 904 by the Agency for Enterprise Information Technology office.

905 (h) Provide security awareness training to employees and 906 users of the agency's communication and information resources 907 concerning information security risks and the responsibility of 908 employees and users to comply with policies, standards, 909 guidelines, and operating procedures adopted by the agency to 910 reduce those risks.

911

(i) Develop a process for detecting, reporting, and



912 responding to suspected or confirmed security incidents, 913 including suspected or confirmed breaches consistent with the 914 security rules and guidelines established by the <u>Agency for</u> 915 <u>Enterprise Information Technology</u> office.

916 1. Suspected or confirmed information security incidents
917 and breaches must be immediately reported to the <u>Agency for</u>
918 Enterprise Information Technology office.

919 2. For incidents involving breaches, agencies shall provide 920 notice in accordance with s. 817.5681 and to the <u>Agency for</u> 921 <u>Enterprise Information Technology</u> office in accordance with this 922 subsection.

923 (5) Each state agency shall include appropriate security 924 requirements in the specifications for the solicitation of 925 contracts for procuring information technology or information 926 technology resources or services which are consistent with the 927 rules and guidelines established by the <u>Agency for Enterprise</u> 928 <u>Information Technology Office of Information Security</u>.

929 (6) The Agency for Enterprise Information Technology may
930 adopt rules relating to information security and to administer
931 the provisions of this section.

(7) By December 31, 2010, the Agency for Enterprise 932 933 Information Technology shall develop, and submit to the 934 Governor, the President of the Senate, and the Speaker of the 935 House of Representatives a proposed implementation plan for 936 information technology security. The agency shall describe the 937 scope of operation, conduct costs and requirements analyses, 938 conduct an inventory of all existing security information 939 technology resources, and develop strategies, timeframes, and 940 resources necessary for statewide migration.

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941 Section 10. Subsections (2), (3), and (4) of section 942 282.33, Florida Statutes, are amended to read:

943 282.33 Objective standards for data center energy 944 efficiency.-

945 (2) State shared resource data centers and other data 946 centers that the Agency for Enterprise Information Technology 947 has determined will be recipients for consolidating data 948 centers, which are designated by the Agency for Enterprise 949 Information Technology, shall evaluate their data center 950 facilities for energy efficiency using the standards established 951 in this section.

952 (a) Results of these evaluations shall be reported to the
953 Agency for Enterprise Information Technology, the President of
954 the Senate, and the Speaker of the House of Representatives.
955 Reports shall enable the tracking of energy performance over
956 time and comparisons between facilities.

957 (b) <u>Beginning</u> By December 31, 2010, and <u>every 3 years</u> 958 biennially thereafter, the Agency for Enterprise Information 959 Technology shall submit to the Legislature recommendations for 960 reducing energy consumption and improving the energy efficiency 961 of state primary data centers.

962 (3) The primary means of achieving maximum energy savings 963 across all state data centers and computing facilities shall be 964 the consolidation of data centers and computing facilities as 965 determined by the Agency for Enterprise Information Technology. 966 State data centers and computing facilities in the state data 967 center system shall be established as an enterprise information 968 technology service as defined in s. 282.0041. The Agency for Enterprise Information Technology shall make recommendations on 969

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970 consolidating state data centers and computing facilities,
971 pursuant to s. 282.0056, by December 31, 2009.

(3) (4) If When the total cost of ownership of an energy-972 973 efficient product is less than or equal to the cost of the 974 existing data center facility or infrastructure, technical specifications for energy-efficient products should be 975 976 incorporated in the plans and processes for replacing, 977 upgrading, or expanding data center facilities or 978 infrastructure, including, but not limited to, network, storage, 979 or computer equipment and software.

980 Section 11. Section 282.34, Florida Statutes, is amended to 981 read:

982 282.34 Statewide e-mail service.-A statewide state e-mail 983 service system that includes the delivery and support of e-mail, 984 messaging, and calendaring capabilities is established as an 985 enterprise information technology service as defined in s. 986 282.0041. The service shall be designed to meet the needs of all 987 executive branch agencies, and may also be used by nonstate 988 agency entities. The primary goals of the service are to 989 minimize the state investment required to establish, operate, 990 and support the statewide service; reduce the cost of current e-991 mail operations and the number of duplicative e-mail systems; 992 and eliminate the need for each state agency to maintain its own 993 e-mail staff.

994 (1) The Southwood Shared Resource Center, a primary data
995 center, shall be the provider of the statewide e-mail service
996 for all state agencies. The center shall centrally host, manage,
997 operate, and support the service, or outsource the hosting,
998 management, operational, or support components of the service in



999 order to achieve the primary goals identified in this section. 1000 (2) The Agency for Enterprise Information Technology, in 1001 cooperation and consultation with all state agencies, shall 1002 prepare and submit for approval by the Legislative Budget 1003 Commission at a meeting scheduled before June 30, 2011, a 1004 proposed plan for the migration of all state agencies to the statewide e-mail service. The plan for migration must include: 1005 1006 (a) A cost-benefit analysis that compares the total 1007 recurring and nonrecurring operating costs of the current agency 1008 e-mail systems, including monthly mailbox costs, staffing, 1009 licensing and maintenance costs, hardware, and other related e-1010 mail product and service costs to the costs associated with the 1011 proposed statewide e-mail service. The analysis must also 1012 include: 1013 1. A comparison of the estimated total 7-year life-cycle cost of the current agency e-mail systems versus the feasibility 1014 1015 of funding the migration and operation of the statewide e-mail 1016 service. 1017 2. An estimate of recurring costs associated with the 1018 energy consumption of current agency e-mail equipment, and the 1019 basis for the estimate. 1020 3. An identification of the overall cost savings resulting 1021 from state agencies migrating to the statewide e-mail service and decommissioning their agency e-mail systems. 1022 1023 (b) A proposed migration date for all state agencies to be 1024 migrated to the statewide e-mail service. The Agency for 1025 Enterprise Information Technology shall work with the Executive 1026 Office of the Governor to develop the schedule for migrating all state agencies to the statewide e-mail service except for the 1027


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1028	Department of Legal Affairs. The Department of Legal Affairs
1029	shall provide to the Agency for Enterprise Information
1030	Technology by June 1, 2011, a proposed migration date based upon
1031	its decision to participate in the statewide e-mail service and
1032	the identification of any issues that require resolution in
1033	order to migrate to the statewide e-mail service.
1034	(c) A budget amendment, submitted pursuant to chapter 216,
1035	for adjustments to each agency's approved operating budget
1036	necessary to transfer sufficient budget resources into the
1037	appropriate data processing category to support its statewide e-
1038	mail service costs.
1039	(d) A budget amendment, submitted pursuant to chapter 216,
1040	for adjustments to the Southwood Shared Resource Center approved
1041	operating budget to include adjustments in the number of
1042	authorized positions, salary budget and associated rate,
1043	necessary to implement the statewide email service.
1044	(3) Contingent upon approval by the Legislative Budget
1045	Commission, the Southwood Shared Resource Center may contract
1046	for the provision of a statewide e-mail service. Executive
1047	branch agencies must be completely migrated to the statewide e-
1048	mail service based upon the migration date included in the
1049	proposed plan approved by the Legislative Budget Commission.
1050	(4) Notwithstanding chapter 216, General Revenue funds may
1051	be increased or decreased for each agency provided the net
1052	change to General Revenue in total for all agencies is zero or
1053	less.
1054	(5) Subsequent to the approval of the consolidated budget
1055	amendment to reflect budget adjustments necessary to migrate to
1056	the statewide e-mail service, an agency may make adjustments

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1057 subject to s. 216.177, notwithstanding provisions in chapter 216
1058 which may require such adjustments to be approved by the
1059 Legislative Budget Commission.

1060 (6) No agency may initiate a new e-mail service or execute 1061 a new e-mail contract or amend a current e-mail contract, other 1062 than with the Southwood Shared Resource Center, for nonessential 1063 products or services unless the Legislative Budget Commission 1064 denies approval for the Southwood Shared Resource Center to 1065 enter into a contract for the statewide e-mail service.

1066 (7) The Agency for Enterprise Information Technology shall 1067 work with the Southwood Shared Resource Center to develop an 1068 implementation plan that identifies and describes the detailed 1069 processes and timelines for an agency's migration to the 1070 statewide e-mail service based on the migration date approved by 1071 the Legislative Budget Commission. The agency may establish and 1072 coordinate workgroups consisting of agency e-mail management, information technology, budget, and administrative staff to 1073 1074 assist the agency in the development of the plan.

1075 (8) Each executive branch agency shall provide all
 1076 information necessary to develop the implementation plan,
 1077 including, but not limited to, required mailbox features and the
 1078 number of mailboxes that will require migration services. Each
 1079 agency must also identify any known business, operational, or
 1080 technical plans, limitations, or constraints that should be
 1081 considered when developing the plan.

1082 (2) The Agency for Enterprise Information Technology, in 1083 consultation with the Southwood Shared Resource Center, shall 1084 establish and coordinate a multiagency project team to develop a 1085 competitive solicitation for establishing the statewide e-mail Florida Senate - 2011 CONFERENCE COMMITTEE AMENDMENT

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1086	service.
1087	(a) The Southwood Shared Resource Center shall issue the
1088	competitive solicitation by August 31, 2010, with vendor
1089	responses required by October 15, 2010. Issuance of the
1090	competitive solicitation does not obligate the agency and the
1091	center to conduct further negotiations or to execute a contract.
1092	The decision to conduct or conclude negotiations, or execute a
1093	contract, must be made solely at the discretion of the agency.
1094	(b) The competitive solicitation must include detailed
1095	specifications describing:
1096	1. The current e-mail approach for state agencies and the
1097	specific business objectives met by the present system.
1098	2. The minimum functional requirements necessary for
1099	successful statewide implementation and the responsibilities of
1100	the prospective service provider and the agency.
1101	3. The form and required content for submitted proposals,
1102	including, but not limited to, a description of the proposed
1103	system and its internal and external sourcing options, a 5-year
1104	life-cycle-based pricing based on cost per mailbox per month,
1105	and a decommissioning approach for current e-mail systems; an
1106	implementation schedule and implementation services; a
1107	description of e-mail account management, help desk, technical
1108	support, and user provisioning services; disaster recovery and
1109	backup and restore capabilities; antispam and antivirus
1110	capabilities; remote access and mobile messaging capabilities;
1111	and staffing requirements.
1112	(c) Other optional requirements specifications may be
1113	included in the competitive solicitation if not in conflict with
1114	the primary goals of the statewide e-mail service.

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1115	(d) The competitive solicitation must permit alternative
1116	financial and operational models to be proposed, including, but
1117	not limited to:
1118	1. Leasing or usage-based subscription fees;
1119	2. Installing and operating the e-mail service within the
1120	Southwood Shared Resource Center or in a data center operated by
1121	an external service provider; or
1122	3. Provisioning the e-mail service as an Internet-based
1123	offering provided to state agencies. Specifications for proposed
1124	models must be optimized to meet the primary goals of the e-mail
1125	service.
1126	(3) By December 31, 2010, or within 1 month after
1127	negotiations are complete, whichever is later, the multiagency
1128	project team and the Agency for Enterprise Information
1129	Technology shall prepare a business case analysis containing its
1130	recommendations for procuring the statewide e-mail service for
1131	submission to the Governor and Cabinet, the President of the
1132	Senate, and the Speaker of the House of Representatives. The
1133	business case is not subject to challenge or protest pursuant to
1134	chapter 120. The business case must include, at a minimum:
1135	(a) An assessment of the major risks that must be managed
1136	for each proposal compared to the risks for the current state
1137	agency e-mail system and the major benefits that are associated
1138	with each.
1139	(b) A cost-benefit analysis that estimates all major cost
1140	elements associated with each sourcing option, focusing on the
1141	nonrecurring and recurring life-cycle costs of each option. The
1142	analysis must include a comparison of the estimated total 5-year
1143	life-cycle cost of the current agency e-mail systems versus each

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1144	enterprise e-mail sourcing option in order to determine the
1145	feasibility of funding the migration and operation of the
1146	statewide e-mail service and the overall level of savings that
1147	can be expected. The 5-year life-cycle costs for each state
1148	agency must include, but are not limited to:
1149	1. The total recurring operating costs of the current
1150	agency e-mail systems, including monthly mailbox costs,
1151	staffing, licensing and maintenance costs, hardware, and other
1152	related e-mail product and service costs.
1153	2. An estimate of nonrecurring hardware and software
1154	refresh, upgrade, or replacement costs based on the expected 5-
1155	year obsolescence of current e-mail software products and
1156	equipment through the 2014 fiscal year, and the basis for the
1157	estimate.
1158	3. An estimate of recurring costs associated with the
1159	energy consumption of current agency e-mail equipment, and the
1160	basis for the estimate.
1161	4. Any other critical costs associated with the current
1162	agency e-mail systems which can reasonably be estimated and
1163	included in the business case analysis.
1164	(c) A comparison of the migrating schedules of each
1165	sourcing option to the statewide e-mail service, including the
1166	approach and schedule for the decommissioning of all current
1167	state agency e-mail systems beginning with phase 1 and phase 2
1168	as provided in subsection (4).
1169	(4) All agencies must be completely migrated to the
1170	statewide e-mail service as soon as financially and
1171	operationally feasible, but no later than June 30, 2015.
1172	(a) The following statewide e-mail service implementation

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1173 schedule is established for state agencies: 1174 1. Phase 1.-The following agencies must be completely 1175 migrated to the statewide e-mail system by June 30, 2012: the 1176 Agency for Enterprise Information Technology; the Department of 1177 Community Affairs, including the Division of Emergency 1178 Management; the Department of Corrections; the Department of 1179 Health; the Department of Highway Safety and Motor Vehicles; the 1180 Department of Management Services, including the Division of 1181 Administrative Hearings, the Division of Retirement, the Commission on Human Relations, and the Public Employees 1182 1183 Relations Commission; the Southwood Shared Resource Center; and 1184 the Department of Revenue. 1185 2. Phase 2. The following agencies must be completely 1186 migrated to the statewide e-mail system by June 30, 2013: the 1187 Department of Business and Professional Regulation; the 1188 Department of Education, including the Board of Governors; the 1189 Department of Environmental Protection; the Department of 1190 Juvenile Justice; the Department of the Lottery; the Department 1191 of State; the Department of Law Enforcement; the Department of Veterans' Affairs; the Judicial Administration Commission; the 1192 Public Service Commission; and the Statewide Guardian Ad Litem 1193 1194 Office. 1195 3. Phase 3.-The following agencies must be completely migrated to the statewide e-mail system by June 30, 2014: the 1196 1197 Agency for Health Care Administration; the Agency for Workforce 1198 Innovation; the Department of Financial Services, including the 1199 Office of Financial Regulation and the Office of Insurance 1200 Regulation; the Department of Agriculture and Consumer Services; the Executive Office of the Governor; the Department of 1201

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1202	Transportation; the Fish and Wildlife Conservation Commission;
1203	the Agency for Persons With Disabilities; the Northwood Shared
1204	Resource Center; and the State Board of Administration.
1205	4. Phase 4. The following agencies must be completely
1206	migrated to the statewide e-mail system by June 30, 2015: the
1207	Department of Children and Family Services; the Department of
1208	Citrus; the Department of Elderly Affairs; and the Department of
1209	Legal Affairs.
1210	(b) Agency requests to modify their scheduled implementing
1211	date must be submitted in writing to the Agency for Enterprise
1212	Information Technology. Any exceptions or modifications to the
1213	schedule must be approved by the Agency for Enterprise
1214	Information Technology based only on the following criteria:
1215	1. Avoiding nonessential investment in agency e-mail
1216	hardware or software refresh, upgrade, or replacement.
1217	2. Avoiding nonessential investment in new software or
1218	hardware licensing agreements, maintenance or support
1219	agreements, or e-mail staffing for current e-mail systems.
1220	3. Resolving known agency e-mail problems through migration
1221	to the statewide e-mail service.
1222	4. Accommodating unique agency circumstances that require
1223	an acceleration or delay of the implementation date.
1224	(5) In order to develop the implementation plan for the
1225	statewide e-mail service, the Agency for Enterprise Information
1226	Technology shall establish and coordinate a statewide e-mail
1227	project team. The agency shall also consult with and, as
1228	necessary, form workgroups consisting of agency e-mail
1229	management staff, agency chief information officers, agency
1230	budget directors, and other administrative staff. The statewide
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1231	e-mail implementation plan must be submitted to the Governor,
1232	the President of the Senate, and the Speaker of the House of
1233	Representatives by July 1, 2011.
1234	(6) Unless authorized by the Legislature or as provided in
1235	subsection (7), a state agency may not:
1236	(a) Initiate a new e-mail service or execute a new e-mail
1237	contract or new e-mail contract amendment for nonessential
1238	products or services with any entity other than the provider of
1239	the statewide e-mail service;
1240	(b) Terminate a statewide e-mail service without giving
1241	written notice of termination 180 days in advance; or
1242	(c) Transfer e-mail system services from the provider of
1243	the statewide e-mail service.
1244	(7) Exceptions to paragraphs (6)(a), (b), and (c) may be
1245	granted by the Agency for Enterprise Information Technology only
1246	if the Southwood Shared Resource Center is unable to meet agency
1247	business requirements for the e-mail service, and if such
1248	requirements are essential to maintain agency operations.
1249	Requests for exceptions must be submitted in writing to the
1250	Agency for Enterprise Information Technology and include
1251	documented confirmation by the Southwood Shared Resource Center
1252	board of trustees that it cannot meet the requesting agency's e-
1253	mail service requirements.
1254	(8) Each agency shall include the budget issues necessary
1255	for migrating to the statewide e-mail service in its legislative
1256	budget request before the first full year it is scheduled to
1257	migrate to the statewide service in accordance with budget
1258	instructions developed pursuant to s. 216.023.
1259	(9) The Agency for Enterprise Information Technology shall

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1260 adopt rules to standardize the format for state agency e-mail 1261 addresses. 1262 (10) State agencies must fully cooperate with the Agency 1263 for Enterprise Information Technology in the performance of its 1264 responsibilities established in this section. 1265 (11) The Agency for Enterprise Information Technology shall recommend changes to an agency's scheduled date for migration to 1266 1267 the statewide e-mail service pursuant to this section, annually 1268 by December 31, until migration to the statewide service is 1269 complete. 1270 Section 12. Paragraph (h) of subsection (3) and paragraph 1271 (b) of subsection (4) of section 287.042, Florida Statutes, are 1272 amended to read: 1273 287.042 Powers, duties, and functions.-The department shall 1274 have the following powers, duties, and functions: 1275 (3) To establish a system of coordinated, uniform 1276 procurement policies, procedures, and practices to be used by 1277 agencies in acquiring commodities and contractual services, 1278 which shall include, but not be limited to: 1279 (h) Development, in consultation with the Agency Chief 1280 Information Officers Council, of procedures to be used by state 1281 agencies when procuring information technology commodities and 1282 contractual services to ensure compliance with public records requirements and records retention and archiving requirements. 1283 1284 (4) 1285 (b) To prescribe, in consultation with the Agency Chief 1286 Information Officers Council, procedures for procuring 1287 information technology and information technology consultant 1288 services which provide for public announcement and

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1289	qualification, competitive solicitations, contract award, and
1290	prohibition against contingent fees. Such procedures <u>are</u> shall
1291	be limited to information technology consultant contracts for
1292	which the total project costs, or planning or study activities,
1293	are estimated to exceed the threshold amount provided $rac{\mathrm{for}}{\mathrm{for}}$ in s.
1294	287.017, for CATEGORY TWO.
1295	Section 13. The Northwood Shared Resource Center is
1296	transferred by a type one transfer, as defined in s. 20.06(1),
1297	Florida Statutes, from the Department of Children and Family
1298	Services to the Department of Management Services.
1299	Section 14. The Agency for Enterprise Information
1300	Technology, in coordination with the Southwood Shared Resource
1301	Center, shall provide a written status report to the Executive
1302	Office of the Governor and to the chairs of the legislative
1303	appropriations committees detailing the progress made by the
1304	agencies required to migrate to the statewide e-mail service by
1305	the required migration date. The status report must be provided
1306	every 6 months, beginning September 1, 2011, until
1307	implementation is complete.
1308	Section 15. This act shall upon becoming a law.
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1311	And the title is amended as follows:
1312	Delete everything before the enacting clause
1313	and insert:
1314	A bill to be entitled
1315	An act relating to the consolidation of state
1316	information technology services; amending s. 14.204,
1317	F.S.; revising the duties of the Agency for Enterprise

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1318 Information Technology; deleting references to the 1319 Office of Information Security and the Agency Chief 1320 Information Officers Council; amending s. 20.315, 1321 F.S.; requiring that the Department of Corrections' 1322 Office of Information Technology manage the 1323 department's data system; amending s. 282.0041, F.S.; 1324 revising definitions; amending s. 282.0056, F.S.; 1325 revising provisions relating to the agency's annual 1326 work plan; amending s. 282.201, F.S.; revising the 1327 duties of the agency; requiring the agency to submit 1328 certain recommendations to the Legislature, the 1329 Executive Office of the Governor, and the primary data 1330 centers; deleting obsolete provisions; conforming 1331 provisions to changes made by the act; providing a 1332 schedule for the consolidations of state agency data 1333 centers; requiring agencies to update their service-1334 level agreements and to develop consolidation plans; 1335 requiring the Agency for Enterprise Information 1336 Technology to submit a status report to the Governor 1337 and Legislature and to develop a comprehensive 1338 transition plan; requiring primary data centers to 1339 develop transition plans; revising agency limitations 1340 relating to technology services; amending s. 282.203, 1341 F.S.; deleting obsolete provisions; revising duties of 1342 primary data centers relating to state agency 1343 resources and equipment relinquished to the centers; 1344 requiring state agencies to relinquish all 1345 administrative access rights to certain resources and 1346 equipment upon consolidation; providing for the



1347 appointment of alternate board members; revising 1348 provisions relating to state agency representation on 1349 data center boards; conforming a cross-reference; 1350 amending s. 282.204, F.S.; establishing the Northwood 1351 Shared Resource Center in the Department of Management 1352 Services rather than the Department of Children and 1353 Family Services; repealing s. 282.3055, F.S., 1354 requiring each agency to appoint an agency chief 1355 information officer; repealing s. 282.315, F.S., 1356 relating to the Agency Chief Information Officers 1357 Council; amending s. 282.318, F.S.; deleting 1358 references to the Office of Information Security with 1359 respect to responsibility for enterprise security; 1360 deleting obsolete provisions; amending s. 282.33, 1361 F.S.; deleting an obsolete provision; revising the 1362 schedule for the Agency for Enterprise Information 1363 Technology to submit certain recommendations to the Legislature; amending s. 282.34, F.S.; revising 1364 1365 provisions relating to the statewide e-mail service; 1366 deleting the schedule and requiring the agency to 1367 develop and submit a plan to the Legislative Budget 1368 Commission for the migration of state agencies to the 1369 service; specifying what the plan must include; 1370 prohibiting state agencies from executing contracts 1371 for certain e-mail services; requiring the development 1372 of an implementation plan; requiring state agencies to 1373 provide all information necessary for the implementation plan; amending ss. 287.042, F.S.; 1374 1375 conforming provisions to changes made by the act;

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1376 transferring the Northwood Shared Resource Center to 1377 the Department of Management Services; requiring the 1378 agency to coordinate with the Southwood Shared 1379 Resource Center to provide a status report to the 1380 Executive Office of the Governor and to the 1381 Legislature; providing an effective date.