## As Amended by House Committee

Session of 2016

## **HOUSE BILL No. 2509**

By Committee on Vision 2020

1-21

AN ACT concerning state agencies, relating to the office of information technology services, executive chief information technology officer; concerning—agency budgets for information technology security the establishment of the Kansas information security office; appointment of the chief information security officer; chief information security officer duties; amending K.S.A. 2015 Supp. 75-7205 and repealing the existing section.

Be it enacted by the Legislature of the State of Kansas:

New Section 1. (a) On and after the effective date of this act, all executive branch-state agencies shall be required to receive approval from the executive chief information technology officer for all expenditures for information technology by the **executive branch** agency. Such agencies shall annually submit a three-year information technology management and budget plan pursuant to K.S.A. 2015 Supp. 75-7209, and amendments thereto, that includes planned expenses for information technology. The executive chief information technology officer shall review, coordinate and approve information technology expenses for all such agencies. The head of each-state **executive branch** agency shall provide information to and cooperate with the executive chief information technology officer for the purposes of implementing and administering this section and the policies and procedures prescribed by the executive chief information technology officer.

- (b) The executive chief information technology officer shall annually present the integrated proposed information technology budget for executive branch agencies to the senate committee on ways and means, the house committee on appropriations and the joint committee on information technology.
- (c) The executive chief information technology officer shall develop and adopt policies and procedures for reviewing and approving the information technology expenses of all executive branch-state agencies.
- (d) The executive chief information technology officer may delegate authority to any—state executive branch agency to approve any information technology expenses under conditions and procedures

 prescribed by the chief information technology officer in accordance with this section.

- (e) The executive chief information technology officer shall direct the executive chief information security officer to review the: (1) Appropriate information technology structure for ensuring information technology security within-state executive branch agencies;
- (2) security between local governmental entities and-state executive branch agencies and between-state executive branch agencies and private vendors;
- (3) training programs for—state executive branch employees regarding cyber security;
- (4) existing assistance programs for local governmental entities that interact with-state executive branch agencies;
- (5) compliance monitoring for—state executive branch agencies regarding cyber security; and
- (6) review and restructure, as necessary, current information technology security responsibilities for executive branch agencies and restructure as necessary;
- (7) <del>coordinate</del>-information technology security interests between institutions governed by the regents and executive branch agencies and coordinate such interests; and
- **(8)** any other relevant information technology security issues as determined by the executive chief information technology officer.
- (f) For the purpose of this-section act, "executive branch agency" means those agencies under the authority of the governor.
- **(g)** The executive chief information technology officer shall be invited to speak before every standing legislative committee at the beginning of the 2017 regular legislative session.
- (h) Based on proven competency and exigent circumstances, the chief information technology officer may exempt an executive branch agency from this requirement the requirements of this section. The competency and special circumstances must be reviewed annually.
- (i) The executive chief information technology officer shall not sweep information technology funds nor personnel that are deemed by the executive branch agency as essential to the executive branch agency's meeting its statutory requirements to serve its constituency and the public well-being, but are not directly associated with information technology security.
- (j) Subsections (a) through (e) shall not apply to the information
  technology office of the Kansas lottery.
  New Sec. 2. There is hereby established the Kansas information
  - New Sec. 2. There is hereby established the Kansas information security office. The office shall be administered under the direction and supervision of the executive chief information security officer who

 shall be appointed by the governor. The executive chief information security officer shall be in the unclassified service under the Kansas civil service act and shall receive an annual salary fixed by the governor. The executive chief information security officer shall report to the executive chief information technology officer. The initial scope of responsibility of the Kansas information security office shall be executive branch agencies. The Kansas information security office's scope of responsibility shall be re-evaluated in fiscal year 2020.

- (b) The provisions of the Kansas governmental operations accountability law apply to the Kansas information security office, and the office is subject to audit, review and evaluation under such law.
- (c) The position of executive chief information security officer, whose duties shall be performed under the supervision of the executive chief information technology officer, shall:
  - (1) Manage the Kansas information security office organization;
- (2) develop, implement and monitor a strategic, comprehensive information security and information technology risk-management plan;
- (3) facilitate information security governance, including the formation of an information security steering committee or advisory board;
- (4) create and manage a unified and flexible control framework to integrate and normalize requirements resulting from global laws, standards and regulations;
- (5) facilitate a metrics and reporting framework to measure the efficiency and effectiveness of the state information security program;
- (6) provide strategic risk guidance for information technology projects, including the evaluation and recommendation of technical controls;
- (7) ensure that security programs are in compliance with relevant laws, regulations and policies;
- (8) coordinate the use of external resources involved in the information security program, including, but not limited to, interviewing, negotiating contracts and fees, and managing external resources:
- (9) understand and interact with related disciplines through committees to ensure the consistent application of policies and standards across all technology projects, systems and services, including, but not limited to, privacy, risk management, compliance and business continuity management;
- (10) liaise with external agencies, such as law enforcement and other advisory bodies, as necessary, to ensure a strong security

posture;

- (11) assist in the development of effective disaster recovery policies and standards and align them with enterprise business continuity management program goals;
- (12) assist in the development of implementation plans and procedures to ensure that business-critical services are recovered, in the event of an information security incident;
- (13) review and restructure, as necessary, current information technology security responsibilities for executive branch—state—agencies;
- (14) coordinate information technology security interests among institutions governed by the regents and other state agencies;
- (15) create a framework for roles and responsibilities with regard to information ownership, classification, accountability and protection;
- (16) provide such services to other governmental agencies as resources permit; and
- (17) perform such other functions and duties as provided by law or as directed by the executive chief information technology officer.
- Sec. 2. 3. K.S.A. 2015 Supp. 75-7205 is hereby amended to read as follows: 75-7205. (a) There is hereby established within and as a part of the office of information technology services the position of executive chief information technology officer. The executive chief information technology officer shall be in the unclassified service under the Kansas civil service act, shall be appointed by the governor, and shall receive compensation in an amount fixed by the governor. The executive chief information technology officer shall maintain a presence in any cabinet established by the governor and shall report to the governor.
  - (b) The executive chief information technology officer shall:
- (1) Review and consult with each executive **branch** agency regarding information technology plans, deviations from the state information technology architecture, information technology project estimates and information technology project changes and overruns submitted by such **executive branch** agency pursuant to K.S.A. 2015 Supp. 75-7209, and amendments thereto, to determine whether the agency has complied with: (A) The information technology resource policies and procedures and project management methodologies adopted by the information technology executive council; (B) the information technology architecture adopted by the information technology executive council; and (D) the strategic information technology management plan adopted by the information technology executive council;
  - (2) report to the chief information technology architect all deviations

from the state information architecture that are reported to the executive information technology officer by executive agencies;

- (3) submit recommendations to the division of the budget as to the technical and management merit of information technology project estimates and information technology project changes and overruns submitted by executive **branch** agencies pursuant to K.S.A. 2015 Supp. 75-7209, and amendments thereto, based on the determinations made pursuant to subsection (b)(1);
- (4) (3) monitor executive **branch** agencies' compliance with: (A) The information technology resource policies and procedures and project management methodologies adopted by the information technology executive council; (B) the information technology architecture adopted by the information technology executive council; (C) the standards for data management adopted by the information technology executive council; and (D) the strategic information technology management plan adopted by the information technology executive council; and (E) the standards for information security adopted by the information technology executive council:
- (5) (4) coordinate implementation of new information technology among executive **branch** agencies and with the judicial and legislative chief information technology officers;
- (6) (5) designate the ownership of information resource processes and the lead **executive branch** agency for implementation of new technologies and networks shared by multiple agencies within the executive branch of state government; and
- (6) review, coordinate and approve all appropriate information technology expenditures for all executive branch—state agencies pursuant to section 1, and amendments thereto; and
- (7) review and restructure, as necessary, current information—technology security responsibilities for all executive branch state agencies pursuant to section 1, and amendments thereto;
- (8) evaluate how to coordinate information technology security-interests between institutions governed by the regents and other stateagencies; and
- (7) (9) (7) perform such other functions and duties as provided by law or as directed by the governor.
- (c) The provisions of subsection (b)(6) shall not apply to the information technology office of the Kansas lottery.
  - Sec. 3. 4. K.S.A. 2015 Supp. 75-7205 is hereby repealed.
- Sec. 4. 5. This act shall take effect and be in force from and after its publication in the statute book.