AN ACT concerning information systems and communications; creating the Kansas cybersecurity act; establishing the Kansas information security office; relating to executive branch agencies; membership of the information technology executive council; amending K.S.A. 2017 Supp. 75-7202 and repealing the existing section.

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

New Section 1. Sections 1 through 8, and amendments thereto, shall be known and may be cited as the Kansas cybersecurity act.

New Sec. 2. As used in sections 1 through 8, and amendments thereto:
(a) “Act” means the Kansas cybersecurity act.
(b) “Breach” or “breach of security” means unauthorized access of data in electronic form containing personal information. Good faith access of personal information by an employee or agent of an executive branch agency does not constitute a breach of security, provided that the information is not used for a purpose unrelated to the business or subject to further unauthorized use.
(c) “CISO” means the executive branch chief information security officer.
(d) “Cybersecurity” is the body of information technologies, processes and practices designed to protect networks, computers, programs and data from attack, damage or unauthorized access.
(e) “Cybersecurity positions” do not include information technology positions within executive branch agencies.
(f) “Data in electronic form” means any data stored electronically or digitally on any computer system or other database and includes recordable tapes and other mass storage devices.
(g) “Executive branch agency” means any agency in the executive branch of the state of Kansas, but does not include elected office agencies, the adjutant general’s department, the Kansas public employees retirement system, regents’ institutions, or the board of regents.
(h) “KISO” means the Kansas information security office.
(i) (1) “Personal information” means:
(A) An individual’s first name or first initial and last name, in combination with at least one of the following data elements for that individual:
(i) Social security number;
(ii) driver’s license or identification card number, passport number, military identification number or other similar number issued on a government document used to verify identity;
(iii) financial account number or credit or debit card number, in combination with any security code, access code or password that is necessary to permit access to an individual’s financial account;
(iv) any information regarding an individual’s medical history, mental or physical condition or medical treatment or diagnosis by a healthcare professional; or
(v) an individual’s health insurance policy number or subscriber identification number and any unique identifier used by a health insurer to identify the individual; or
(B) a user name or email address, in combination with a password or security question and answer that would permit access to an online account.
(2) “Personal information” does not include information:
(A) About an individual that has been made publicly available by a federal agency, state agency or municipality; or
(B) that is encrypted, secured or modified by any other method or technology that removes elements that personally identify an individual or that otherwise renders the information unusable.

New Sec. 3. (a) There is hereby established the position of executive branch chief information security officer. The CISO 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.
(b) The CISO shall:
(1) Report to the executive branch chief information technology officer;
(2) serve as the state’s CISO;
(3) serve as the executive branch chief cybersecurity strategist and
authority on policies, compliance, procedures, guidance and technologies impacting executive branch cybersecurity programs;

(4) ensure Kansas information security office resources assigned or provided to executive branch agencies are in compliance with applicable laws and rules and regulations;

(5) coordinate cybersecurity efforts between executive branch agencies;

(6) provide guidance to executive branch agencies when compromise of personal information or computer resources has occurred or is likely to occur as the result of an identified high-risk vulnerability or threat; and

(7) perform such other functions and duties as provided by law and as directed by the executive chief information technology officer.

New Sec. 4. (a) There is hereby established within and as a part of the office of information technology services the Kansas information security office. The Kansas information security office shall be administered by the CISO and be staffed appropriately to effect the provisions of the Kansas cybersecurity act.

(b) For the purpose of preparing the governor’s budget report and related legislative measures submitted to the legislature, the Kansas information security office, established in this section, shall be considered a separate state agency and shall be titled for such purpose as the “Kansas information security office.” The budget estimates and requests of such office shall be presented as from a state agency separate from the department of administration, and such separation shall be maintained in the budget documents and reports prepared by the director of the budget and the governor, or either of them, including all related legislative reports and measures submitted to the legislature.

(c) Under direction of the CISO, the KISO shall:

(1) Administer the Kansas cybersecurity act;

(2) assist the executive branch in developing, implementing and monitoring strategic and comprehensive information security risk-management programs;

(3) facilitate executive branch information security governance, including the consistent application of information security programs, plans and procedures;

(4) using standards adopted by the information technology executive council, create and manage a unified and flexible control framework to integrate and normalize requirements resulting from applicable state and federal laws and rules and regulations;

(5) facilitate a metrics, logging and reporting framework to measure the efficiency and effectiveness of state information security programs;

(6) provide the executive branch strategic risk guidance for information technology projects, including the evaluation and recommendation of technical controls;

(7) assist in the development of executive branch agency cybersecurity programs that are in compliance with applicable state and federal laws and rules and regulations and standards adopted by the information technology executive council;

(8) coordinate the use of external resources involved in information security programs, including, but not limited to, interviewing and negotiating contracts and fees;

(9) liaise with external agencies, such as law enforcement and other advisory bodies as necessary, to ensure a strong security posture;

(10) assist in the development of plans and procedures to manage and recover business-critical services in the event of a cyberattack or other disaster;

(11) assist executive branch agencies to create a framework for roles and responsibilities relating to information ownership, classification, accountability and protection;

(12) ensure a cybersecurity training program is provided to executive branch agencies at no cost to the agencies;

(13) provide cybersecurity threat briefings to the information technology executive council;

(14) provide an annual status report of executive branch cybersecurity programs of executive branch agencies to the joint committee on information technology and the house committee on government, technology and security; and
(15) perform such other functions and duties as provided by law and
as directed by the CISO.

New Sec. 5. The executive branch agency heads shall:
(a) Be solely responsible for security of all data and information tech-
nology resources under such agency’s purview, irrespective of the location
of the data or resources. Locations of data may include: (1) Agency sites;
(2) agency real property; (3) infrastructure in state data centers; (4) third-
party locations; and (5) in transit between locations;
(b) ensure that an agency-wide information security program is in
place;
(c) designate an information security officer to administer the
agency’s information security program that reports directly to executive
leadership;
(d) participate in CISO-sponsored statewide cybersecurity program
initiatives and services;
(e) implement policies and standards to ensure that all the agency’s
data and information technology resources are maintained in compliance
with applicable state and federal laws and rules and regulations;
(f) implement appropriate cost-effective safeguards to reduce, elim-
inate or recover from identified threats to data and information technol-
ogy resources;
(g) include all appropriate cybersecurity requirements in the agency’s
request for proposal specifications for procuring data and information
technology systems and services;
(h) (1) submit a cybersecurity assessment report to the CISO by Oc-
tober 16 of each even-numbered year, including an executive summary
of the findings, that assesses the extent to which a computer, a computer
program, a computer network, a computer system, a printer, an interface
to a computer system, including mobile and peripheral devices, computer
software, or the data processing of the agency or of a contractor of the
agency is vulnerable to unauthorized access or harm, including the extent
to which the agency’s or contractor’s electronically stored information is
vulnerable to alteration, damage, erasure or inappropriate use;
(2) ensure that the agency conducts annual internal assessments of
its security program. Internal assessment results shall be considered con-
fidential and shall not be subject to discovery by or release to any person
or agency outside of the KISO or CISO. This provision regarding confi-
dentiality shall expire on July 1, 2023, unless the legislature reviews and
reenacts such provision pursuant to K.S.A. 45-229, and amendments
thereto, prior to July 1, 2023; and
(3) prepare or have prepared a summary of the cybersecurity assess-
ment report required in paragraph (1), excluding information that might
put the data or information resources of the agency or its contractors at
risk and submit such report to the house of representatives committee
on government, technology and security or its successor committee and
the senate committee on ways and means;
(i) participate in annual agency leadership training to ensure under-
standing of: (1) The information and information systems that support
the operations and assets of the agency; (2) the potential impact of com-
mon types of cyberattacks and data breaches on the agency’s operations
and assets; (3) how cyberattacks and data breaches on the agency’s op-
erations and assets could impact the operations and assets of other gov-
ernmental entities on the state enterprise network; (4) how cyberattacks
and data breaches occur; (5) steps to be undertaken by the executive
director or agency head and agency employees to protect their informa-
tion and information systems; and (6) the annual reporting requirements
required of the executive director or agency head; and
(j) ensure that if an agency owns, licenses or maintains computerized
data that includes personal information, confidential information or in-
formation, the disclosure of which is regulated by law, such agency shall,
in the event of a breach or suspected breach of system security or an
unauthorized exposure of that information:
(1) Comply with the notification requirements set out in K.S.A. 2017
Supp. 50-7a01 et seq., and amendments thereto, and applicable federal
laws and rules and regulations, to the same extent as a person who con-
ducts business in this state; and
(2) not later than 48 hours after the discovery of the breach, sus-
ected breach or unauthorized exposure, notify: (A) The CISO; and (B) if the breach, suspected breach or unauthorized exposure involves election data, the secretary of state.

New Sec. 6. (a) An executive branch agency head, with input from the CISO, may require employees or contractors of executive branch agencies, whose duties include collection, maintenance or access to personal information, to be fingerprinted and to submit to a state and national criminal history record check at least every five years.

(b) The fingerprints shall be used to identify the employee and to determine whether the employee or other such person has a record of criminal history in this state or another jurisdiction. The executive director or agency head shall submit the fingerprints to the Kansas bureau of investigation and the federal bureau of investigation for a state and national criminal history record check. The executive director or agency head may use the information obtained from fingerprinting and the criminal history record check for purposes of verifying the identity of the employee or other such person and in the official determination of the qualifications and fitness of the employee or other such person to work in the position with access to personal information.

(c) Local and state law enforcement officers and agencies shall assist the executive director or agency head in the taking and processing of fingerprints of employees or other such persons. Local law enforcement officers and agencies may charge a fee as reimbursement for expenses incurred in taking and processing fingerprints under this section, to be paid by the executive branch agency employing or contracting the individual required to submit to fingerprinting and a criminal history record check.

New Sec. 7. Information collected to effectuate this act shall be considered confidential by the executive branch agency and KISO unless all data elements or information that specifically identifies a target, vulnerability or weakness that would place the organization at risk have been redacted, including: (a) System information logs; (b) vulnerability reports; (c) risk assessment reports; (d) system security plans; (e) detailed system design plans; (f) network or system diagrams; and (g) audit reports. The provisions of this section shall expire on July 1, 2023, unless the legislature reviews and reenacts this provision pursuant to K.S.A. 45-229, and amendments thereto, prior to July 1, 2023.

New Sec. 8. Executive branch agencies may pay for cybersecurity services from existing budgets, from grants or other revenues, or through a special assessment to offset costs. Any executive branch agency’s increase in fees or charges related to this act, including cybersecurity fees charged by the KISO, shall be fixed by rules and regulations adopted by the agency and shall be used only for cybersecurity and no other purpose. Service or transactions with an applied cybersecurity cost recovery fee may indicate the portion of the fee dedicated to cybersecurity on all receipts and transaction records.

Sec. 9. K.S.A. 2017 Supp. 75-7202 is hereby amended to read as follows: 75-7202. (a) There is hereby established the information technology executive council which shall be attached to the office of information technology services for purposes of administrative functions.

(b) The council shall be composed of 17 voting members as follows: The secretary of administration; two cabinet agency heads or such persons’ designees; the director of the budget; the executive chief information technology officer; the legislative chief information technology officer; the judicial chief information technology officer and the judicial administrator of the Kansas supreme court; the executive director of the Kansas board of regents; the commissioner of education; two representatives of cities; one representative of counties; the network manager of the information network of Kansas (INK); and one representative from the private sector who is a chief executive officer or chief information technology officer with background and knowledge in technology and cybersecurity from the private sector, however, such representative or such representative’s employer shall not be an information technology or cybersecurity vendor that does business with the state of Kansas; one representative appointed by the Kansas
criminal justice information system committee; one member of the senate ways and means committee appointed by the president of the senate or such member’s designee; one member of the senate ways and means committee appointed by the minority leader of the senate or such member’s designee; one member of the house government, technology and security committee or its successor committee appointed by the speaker of the house of representatives or such member’s designee; and one member of the house government, technology and security committee or its successor committee appointed by the minority leader of the house of representatives or such member’s designee. The chief information technology architect shall be a nonvoting member of the council. The cabinet agency heads, the noncabinet agency heads, the representatives of cities, the representatives of counties and the representative from the private sector shall be appointed by the governor for a term not to exceed 18 months. Upon expiration of an appointed member’s term, the member shall continue to hold office until the appointment of a successor. Nonappointed members shall serve ex officio.

(c) The chairperson of the council shall be drawn from the chief information technology officers, with each chief information technology officer serving a one-year term. The term of chairperson shall rotate among the chief information technology officers on an annual basis.

(d) The council shall hold quarterly meetings and hearings in the city of Topeka or at such other places as the council designates, on call of the executive chief information technology officer or on request of four or more members.

(e) Except for members specified as a designee in subsection (b), members of the council may not appoint an individual to represent them on the council and only members of the council may vote.

(f) Members of the council shall receive mileage, tolls and parking as provided in K.S.A. 75-3223, and amendments thereto, for attendance at any meeting of the council or any subcommittee meeting authorized by the council.

Sec. 10. K.S.A. 2017 Supp. 75-7202 is hereby repealed.
Sec. 11. This act shall take effect and be in force from and after its publication in the statute book.

I hereby certify that the above bill originated in the Senate, and passed that body

----

SENATE adopted
Conference Committee Report

________________________
President of the Senate

________________________
Secretary of the Senate

Passed the HOUSE as amended

----

HOUSE adopted
Conference Committee Report

________________________
Speaker of the House

________________________
Chief Clerk of the House

APPROVED

Governor