1	ENGROSSED HOUSE
2	BILL NO. 2329 By: Boatman of the House
3	and
4	Weaver of the Senate
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6	
7	[public finance - Chief Information Officer - salary
8	- eligibility requirements - reporting requirements
9	- inclusions - authority to contract - state and
10	national criminal history record check - exceptions
11	- oversight authority - the Oklahoma State
12	Government 2.0 Initiative - State Governmental
13	Technology Applications Review Board - effective
14	date]
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17	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:
18	SECTION 1. AMENDATORY 62 O.S. 2021, Section 34.11.1, is
19	amended to read as follows:
20	Section 34.11.1 A. There is hereby created the position of
21	Chief Information Officer who shall be appointed by the Governor.
22	The Chief Information Officer, in addition to having shall have
23	authority over the Information Services Division of the Office of
24	Management and Enterprise Services, shall also serve as Secretary of

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1 Information Technology and Telecommunications or successor cabinet position and shall have jurisdictional areas of responsibility 2 related to information technology and telecommunications systems of 3 all state agencies as provided for in state law. The salary of the 4 5 Chief Information Officer shall not be less than One Hundred Thirty 6 Thousand Dollars (\$130,000.00) or more than One Hundred Sixty 7 Thousand Dollars (\$160,000.00). Any person appointed to the position of Chief Information 8 в. 9 Officer shall meet the following eligibility requirements: 10 1. A baccalaureate degree in Computer Information Systems, Information Systems or Technology Management, Business 11 12 Administration, Finance, or other similar degree; 13 2. A minimum of ten (10) years of professional experience with 14 responsibilities for management and support of information systems 15 and information technology, including seven (7) five (5) years of 16 direct management of a major information technology operation and 17 cybersecurity operations; 18 3. 2. Familiarity with local and wide-area network design, 19 implementation, and operation; 20 4. 3. Experience with data and voice convergence service 21 offerings; 22 5. 4. Experience in developing technology budgets; 23 6. 5. Experience in developing requests for proposal and

24 administering the within bid process processes;

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1 7. 6. Experience managing professional staff, teams, and 2 consultants;

8. Knowledge of telecommunications operations;

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4 <u>9. 7.</u> Ability to develop and set strategic direction for
5 information technology and telecommunications and to manage daily
6 development and operations functions;

7 10. 8. An effective communicator who is able to build 8 consensus;

9 <u>11. 9.</u> Ability to analyze and resolve complex issues, both
10 logical and interpersonal;

11 <u>12. 10.</u> Effective verbal and written communications skills and 12 effective presentation skills, geared toward coordination and 13 education;

14 13. 11. Ability to negotiate and defuse conflict; and

15 <u>14.</u> <u>12.</u> A self-motivator, independent, cooperative, flexible 16 and creative.

17 С. The salary and any other expenses for the Chief Information 18 Officer shall be established by the State Chief Operating Officer, 19 or in the absence of a State Chief Operating Officer, the Governor 20 and budgeted as a separate line item through the Office of 21 Management and Enterprise Services. The operating expenses of the 22 Information Services Division shall be set by the Chief Information 23 Officer and shall be budgeted as a separate line item through the 24 Office of Management and Enterprise Services. The Office of

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Management and Enterprise Services shall provide adequate office
 space, equipment and support necessary to enable the Chief
 Information Officer to carry out the information technology and
 telecommunications duties and responsibilities of the Chief
 Information Officer and the Information Services Division.

6 Within twelve (12) months of appointment, the first The D. 1. 7 Chief Information Officer shall complete annually an assessment, which shall be modified annually pursuant to Section 35.5 of this 8 9 title, of the implementation of the transfer, coordination, and 10 modernization of all information technology and telecommunication 11 systems of all state agencies in the state as provided for in the 12 Oklahoma Information Services Act. The assessment shall include the 13 information technology and telecommunications systems of all 14 institutions within The Oklahoma State System of Higher Education, 15 the Oklahoma State Regents for Higher Education and the 16 telecommunications network known as OneNet as assembled and 17 submitted by the Oklahoma Higher Education Chief Information 18 Officer, as designated by the Oklahoma State Regents for Higher 19 Education Oklahoma IT 3-Year Strategic Plan. The report shall 20 include the current and upcoming years' technology-based services, a 21 short-term and long-term direction for technology strategy, and 22 outline plans for data enablement and protection, digital 23 transformation and technology management for the State of Oklahoma. 24

1	2. With i	in twelve (12) months of appointment, the first Chief
2	Information (Officer shall issue a report setting out a plan of
3	action which	will include the following:
4	a.	define the shared service model organization structure
5		and the reporting relationship of the recommended
6		organization,
7	b.	the implementation of an information technology and
8		telecommunications shared services model that defines
9		the statewide infrastructure environment needed by
10		most state agencies that is not specific to individual
11		agencies and the shared applications that are utilized
12		across multiple agencies,
13	c.	define the services that shall be in the shared
14		services model under the control of the Information
15		Services Division of the Office of Management and
16		Enterprise Services,
17	d.	define the roadmap to implement the proposed shared
18		services model. The roadmap shall include
19		recommendations on the transfer, coordination, and
20		modernization of all information technology and
21		telecommunication systems of all the state agencies in
22		the state,
23		
24		

1	e. recommendations on the reallocation of information
2	technology and telecommunication resources and
3	personnel,
4	f. a cost benefit analysis to support the recommendations
5	on the reallocation of information technology and
6	telecommunication resources and personnel,
7	g. a calculation of the net savings realized through the
8	reallocation and consolidation of information
9	technology and telecommunication resources and
10	personnel after compensating for the cost of
11	contracting with a private consultant as authorized in
12	paragraph 4 of this subsection, implementing the plan
13	of action, and ongoing costs of the Information
14	Services Division of the Office of Management and
15	Enterprise Services, and
16	h. the information required in subsection B of Section
17	35.5 of this title.
18	3. The plan of action report Oklahoma IT 3-Year Strategic Plan
19	shall be presented to the Governor, Speaker of the House of
20	Representatives, and the President Pro Tempore of the State Senate
21	published annually on the Office of Management and Enterprise
22	Services Information Services website.
23	4. The Chief Information Officer may contract with a private
24	consultant or consultants to assist in the assessment and

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1 development of the plan of action report as required in this 2 subsection. The Chief Information Officer shall be authorized to require 3 Ε. 4 all state agencies, regardless of whether they subscribe to services 5 provided by the Information Services Division of the Office of 6 Management and Enterprise Services or not, to annually provide a 7 written three-year technology plan. 1. Each technology plan shall be submitted on a form to be 8 9 developed by the Chief Information Officer, and shall include at a 10 minimum: 11 a description of the agency's technology needs to meet a. 12 service delivery requirements, an overview of the agency's current technology 13 b. 14 reference architecture, 15 any planned changes to the architecture, с. 16 data protection and maintenance plans, d. 17 data retention policy, e. 18 f. a three-year budgetary forecast. 19 2. Each agency shall submit their annual technology plan in a 20 commercially available and commonly accepted digital format to the 21 Chief Information Officer no later than the first day of August each 22 year. 23 The Chief Information Officer shall compile the plans of the 3. 24 various agencies into one consolidated report and provide an

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1 <u>analysis of the plans and their alignment with the state's</u>
2 <u>architecture and the Oklahoma IT 3-Year Strategic Plan. This</u>
3 <u>compiled report shall be provided in a commercially available and</u>
4 <u>commonly accepted digital format to the State Governmental</u>
5 <u>Technology Applications Review Board no later than the first day of</u>
6 December each year.

<u>F.</u> The Chief Information Officer shall be authorized to employ
personnel, fix the duties and compensation of the personnel, not
otherwise prescribed by law, and otherwise direct the work of the
personnel in performing the function and accomplishing the purposes
of the Information Services Division of the Office of Management and
Enterprise Services.

13 F. G. The Information Services Division of the Office of 14 Management and Enterprise Services shall be responsible for the 15 following duties:

16 1. Formulate and implement the information technology strategy 17 for all state agencies;

Define, design, and implement a shared services statewide
 infrastructure and application environment for information
 technology and telecommunications for all state agencies;

3. Direct the development and operation of a scalable
telecommunications infrastructure that supports data and voice
communications reliability, integrity, and security;

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4. Supervise the applications development process for those
 applications that are utilized across multiple agencies;

5. Provide direction for the professional development of
information technology staff of state agencies and oversee the
professional development of the staff of the Information Services
Division of the Office of Management and Enterprise Services;

7 6. Evaluate all technology and telecommunication investment
8 choices for all state agencies;

9 7. Create a plan to ensure alignment of current systems, tools,
10 and processes with the strategic information technology plan for all
11 state agencies;

8. Set direction and provide oversight for the support and continuous upgrading of the current information technology and telecommunication infrastructure in the state in support of enhanced reliability, user service levels, and security;

16 9. Direct the development, implementation, and management of 17 appropriate standards, policies and procedures to ensure the success 18 of state information technology and telecommunication initiatives; 19 Recruit, hire and transfer the required technical staff in 10. 20 the Information Services Division of the Office of Management and 21 Enterprise Services to support the services provided by the Division 22 and the execution of the strategic information technology plan+. 23 The Chief Information Officer shall be authorized to require 24 Information Services employees, other OMES employees, and the

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1 employees of agency contractors in positions that have access to 2 information and data protected by state and federal statute, to supply all information and documentation required to complete a 3 4 criminal history record search by the Oklahoma State Bureau of 5 Investigation, as well as be fingerprinted for submission of the fingerprints through the Oklahoma State Bureau of Investigation to 6 7 the Federal Bureau of Investigation for a national criminal history record check as defined in Section 150.9 of Title 74 of the Oklahoma 8 9 Statutes. The OMES Information Services Division shall be 10 responsible for receiving the results for both the criminal history 11 record search and the national criminal history record check. 12 11. Establish, maintain, and enforce information technology and telecommunication standards; 13 14 Delegate, coordinate, and review all work to ensure quality 12. 15 and efficient operation of the Information Services Division of the 16 Office of Management and Enterprise Services; 17 13. Create and implement a communication plan that disseminates 18 pertinent information to state agencies on standards, policies, 19 procedures, service levels, project status, and other important 20 information to customers of the Information Services Division of the 21 Office of Management and Enterprise Services and provide for agency 22 feedback and performance evaluation by customers of the Division; 23 Develop and implement training programs for state agencies 14. 24 using the shared services of the Information Services Division of

1 the Office of Management and Enterprise Services and recommend 2 training programs to state agencies on information technology and 3 telecommunication systems, products and procedures;

4 15. Provide counseling, performance evaluation, training,
5 motivation, discipline, and assign duties for employees of the
6 Information Services Division of the Office of Management and
7 Enterprise Services;

8 16. For all state agencies, approve the purchasing of all 9 information technology and telecommunication services and approve 10 the purchase of any information technology and telecommunication 11 product except the following:

12a.a purchase less than or equal to Five Thousand Dollars13(\$5,000.00) if such product is purchased using a state14purchase card and the product is listed on either the15Approved Hardware or Approved Software list located on16the Office of Management and Enterprise Services17website, or

18b.a purchase over Five Thousand Dollars (\$5,000.00) and19less than or equal to Twenty-five Thousand Dollars20(\$25,000.00) if such product is purchased using a21state purchase card, the product is listed on an22information technology or telecommunications statewide23contract, and the product is listed on either the24Approved Hardware or Approved Software list located on

1	the Office of Management and Enterprise Services
2	website;
3	17. Develop and enforce an overall infrastructure architecture
4	strategy and associated roadmaps for desktop, network, server,
5	storage, and statewide management systems for state agencies;
6	18. Effectively manage the design, implementation and support
7	of complex, highly available infrastructure to ensure optimal
8	performance, on-time delivery of features, and new products, and
9	scalable growth;
10	19. Define and implement a governance model for requesting
11	services and monitoring service level metrics for all shared
12	services; and
13	20. Create the budget for the Information Services Division of
14	the Office of Management and Enterprise Services to be submitted to
15	the Legislature each year.
16	G. The State Governmental Technology Applications Review Board
17	shall provide ongoing oversight of the implementation of the plan of
18	action required in subsection D of this section. Any proposed
19	amendments to the plan of action shall be approved by the Board
20	prior to adoption.
21	H. 1. The Chief Information Officer shall act as the
22	Information Technology and Telecommunications Purchasing Director
23	for all state agencies and shall be responsible for the procurement
24	of all information technology and telecommunication software,

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1 hardware, equipment, peripheral devices, maintenance, consulting 2 services, high technology systems, and other related information technology, data processing, telecommunication and related 3 4 peripherals and services for all state agencies. The Chief 5 Information Officer shall establish, implement, and enforce policies and procedures for the procurement of information technology and 6 7 telecommunication software, hardware, equipment, peripheral devices, maintenance, consulting services, high technology systems, and other 8 9 related information technology, data processing, telecommunication 10 and related peripherals and services by purchase, lease-purchase, lease with option to purchase, lease and rental for all state 11 12 agencies. The procurement policies and procedures established by 13 the Chief Information Officer shall be consistent with The Oklahoma 14 Central Purchasing Act.

The Chief Information Officer, or any employee or agent of 15 2. 16 the Chief Information Officer acting within the scope of delegated 17 authority, shall have the same power and authority regarding the 18 procurement of all information technology and telecommunication 19 products and services as outlined in paragraph 1 of this subsection 20 for all state agencies as the State Purchasing Director has for all 21 acquisitions used or consumed by state agencies as established in 22 The Oklahoma Central Purchasing Act. Such authority shall, 23 consistent with the authority granted to the State Purchasing 24 Director pursuant to Section 85.10 of Title 74 of the Oklahoma

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Statutes, include the power to designate financial or proprietary information submitted by a bidder confidential and reject all requests to disclose the information so designated, if the Chief Information Officer requires the bidder to submit the financial or proprietary information with a bid, proposal, or quotation.

6 The Information Services Division of the Office of Τ. Management and Enterprise Services and the Chief Information Officer 7 shall be subject to The Oklahoma Central Purchasing Act for the 8 9 approval and purchase of equipment and products not related to 10 information and telecommunications technology, equipment, software, 11 products and related peripherals and services and shall also be 12 subject to the requirements of the Public Competitive Bidding Act of 13 1974, the Oklahoma Lighting Energy Conservation Act and the Public 14 Building Construction and Planning Act when procuring data 15 processing, information technology, telecommunication, and related 16 peripherals and services and when constructing information 17 technology and telecommunication facilities, telecommunication 18 networks and supporting infrastructure. The Chief Information 19 Officer shall be authorized to delegate all or some of the 20 procurement of information technology and telecommunication products and services and construction of facilities and telecommunication 21 22 networks to another state entity if the Chief Information Officer 23 determines it to be cost-effective and in the best interest of the 24 state. The Chief Information Officer shall have authority to

designate information technology and telecommunication contracts as 1 statewide contracts and mandatory statewide contracts pursuant to 2 Section 85.5 of Title 74 of the Oklahoma Statutes and to negotiate 3 4 consolidation contracts, enterprise agreements and high technology 5 systems contracts in accordance with the procedures outlined in Section 85.9D of Title 74 of the Oklahoma Statutes. Any contract 6 7 entered into by a state agency for which the Chief Information 8 Officer has not acted as the Information Technology and 9 Telecommunications Purchasing Director as required in this 10 subsection or subsection H of this section, shall be deemed to be 11 unenforceable and the Office of Management and Enterprise Services 12 shall not process any claim associated with the provisions thereof.

J. The Chief Information Officer shall establish, implement, and enforce policies and procedure for the development and procurement of an interoperable radio communications system for state agencies. The Chief Information Officer shall work with local governmental entities in developing the interoperable radio communications system.

19 K. The Chief Information Officer shall develop and implement a 20 plan to utilize open source technology and products for the 21 information technology and telecommunication systems of all state 22 agencies.

L. All state agencies and authorities of this state and all
 officers and employees of those entities shall work and cooperate

with and lend assistance to the Chief Information Officer and the
 Information Services Division of the Office of Management and
 Enterprise Services and provide any and all information requested by
 the Chief Information Officer.

5 M. The Chief Information Officer shall prepare an annual report 6 detailing the ongoing net saving attributable to the reallocation 7 and consolidation of information technology and telecommunication 8 resources and personnel and shall submit the report to the Governor, 9 the Speaker of the House of Representatives, and the President Pro 10 Tempore of the Senate.

11 N. L. For purposes of the Oklahoma Information Services Act, 12 unless otherwise provided for, "state agencies" shall include any 13 office, officer, bureau, board, commission, counsel, unit, division, 14 body, authority or institution of the executive branch of state 15 government, whether elected or appointed; provided, except with 16 respect to the provisions of subsection D of this section, the term 17 "state agencies" shall not include institutions within The Oklahoma 18 State System of Higher Education, the Oklahoma State Regents for 19 Higher Education and the telecommunications network known as OneNet. 20 O. M. As used in this section:

21 1. "High technology system" means advanced technological 22 equipment, software, communication lines, and services for the 23 processing, storing, and retrieval of information by a state agency; 24

2. "Consolidation contract" means a contract for several state
 or public agencies for the purpose of purchasing information
 technology and telecommunication goods and services; and

3. "Enterprise agreement" means an agreement for information
technology or telecommunication goods and services with a supplier
who manufactures, develops and designs products and provides
services that are used by one or more state agencies.

8 SECTION 2. AMENDATORY 62 O.S. 2021, Section 34.11.2, is 9 amended to read as follows:

Section 34.11.2 A. There is hereby established the Oklahoma State Government 2.0 Initiative.

B. The State Governmental Technology Applications Review Board shall consider and approve a standardized social media policy for use by state agencies, boards, commissions and public trusts having the State of Oklahoma as a beneficiary.

C. The <u>board</u> <u>Board</u> shall establish open technology standards and a schedule by which state agencies, boards, commissions and public trusts having the State of Oklahoma as a beneficiary shall utilize these standards to provide citizens with web-based interactivity to state government services. Whenever possible these standards shall match commonly used standards by other government entities.

D. The board Board shall set a schedule by which state
 agencies, boards, commissions and public trusts having the State of

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1 Oklahoma as a beneficiary shall publish and update convenience 2 information sets which shall be accessible through standardized application programming interfaces and published in standardized 3 formats including but not limited to eXtensible Markup Language 4 5 (XML) and Comma Separated Value (CSV) formats. The board Board shall establish application programming interface standards which 6 7 enable access to convenience information sets. The schedule shall place an emphasis on first making accessible convenience information 8 9 sets most commonly requested in open records requests. A directory 10 and link to all available convenience information sets shall be 11 prominently featured on the portal system referenced in Section 12 34.24 of this title and if possible linked to the data.ok.gov web 13 portal.

E. The <u>board</u> <u>Board</u> may conduct events and contests to provide recognition of software application development provided that the application being recognized utilizes standards established in this section to the benefit of the citizens of Oklahoma.

F. The board <u>Board</u> shall establish an application process through which applicants can request the scheduled implementation of application programming interfaces, creation of open technology standards and publication of convenience information sets pursuant to the provisions of this section. Instructions regarding the application process shall be prominently featured on the portal system referenced in Section 34.24 of this title.

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G. State agencies, boards, commissions and public trusts having
 the State of Oklahoma as a beneficiary shall comply with the
 policies, schedules and standards established by this section.

4 The Board shall review the consolidated report of agency Η. 5 three-year technology plans provided to it each year by the Chief Information Officer. The Board shall incorporate its own analysis 6 7 into the report, highlighting deviations from industry best practices and policies, schedules and standards established by this 8 9 section. The complete report shall be presented in a commercially available and commonly accepted digital format to the Governor, the 10 Speaker of the Oklahoma House of Representatives, and the President 11 12 Pro Tempore of the Oklahoma State Senate no later than the fifteenth 13 day of January each year.

14 <u>I.</u> The board <u>Board</u> shall promulgate performance information 15 metrics and guidelines which shall be used to establish criteria 16 which govern participation in the "State Government Employee 17 Performance Transparency Pilot Program". The <u>board Board</u> shall set 18 a schedule for the publication of performance information metrics 19 through the <u>data.ok.gov</u> website.

20 I. J. For the purposes of this section, "open technology 21 standards" are widely accepted standards and mechanisms for the web-22 based connectivity and asynchronous communication between software 23 programs. "Application programming interface" is a standardized 24 interface enabling a standard form of connectivity between

1	convenience information sets and software programs, "performance
2	information metrics" are sets of information which reflect the
3	performance of state employees and state agencies, and "convenience
4	information sets" are sets of information which are subject to
5	public access under the Oklahoma Open Records Act and which do not
6	contain personally identifiable information.
7	SECTION 3. This act shall become effective November 1, 2023.
8	Passed the House of Representatives the 21st day of March, 2023.
9	
10	Presiding Officer of the House
11	of Representatives
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13	Passed the Senate the day of, 2023.
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15	Presiding Officer of the Senate
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