First Regular Session Seventy-third General Assembly STATE OF COLORADO

PREAMENDED

This Unofficial Version Includes Committee Amendments Not Yet Adopted on Second Reading

LLS NO. 21-0593.01 Esther van Mourik x4215

HOUSE BILL 21-1236

HOUSE SPONSORSHIP

Titone and Baisley, Bernett

SENATE SPONSORSHIP

Bridges and Priola, Kolker

House Committees

Senate Committees

State, Civic, Military, & Veterans Affairs

A BILL FOR AN ACT

101	CONCERNING THE MODIFICATION OF CERTAIN STATUTORY PROVISIONS
102	TO REFLECT THE CURRENT STATE INFORMATION TECHNOLOGY
103	ENVIRONMENT.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://leg.colorado.gov/.)

Joint Technology Committee. The bill modifies the laws that create the joint technology committee (JTC), the Colorado cybersecurity council (council), and the office of information technology (office), to reflect the current information technology (IT) environment and direction in the state.

Joint technology committee. Section 1 of the bill updates definitions used by the JTC to be consistent with the definitions used by the office.

Current law specifies the powers and duties of the JTC. Section 2 allows the JTC to request information and presentations regarding data privacy and data security, specifies that the JTC oversees any state agency that has been delegated IT functions by the office, and makes other modifications to make the provisions governing the JTC and the office consistent.

Colorado cybersecurity council. Current law creates the council to develop cybersecurity policies and guidance and to coordinate with the legislative and judicial branches regarding cybersecurity issues. Sections 3 and 4 specify additional functions of the council, modify the composition of the council, and allow the council to coordinate with other entities regarding cybersecurity.

Office of information technology. Current law contains multiple definitions sections that apply to the office. Section 5 consolidates all of the definitions that apply to the office into one section and updates some definitions to align with best practices and industry standards.

Section 6 relocates provisions of current law regarding the information technology revolving fund and the coordination of the statewide geographic information system.

Current law specifies the roles and responsibilities of the office. **Section 7** repeals and reenacts the law and defines the office's roles and responsibilities in connection with IT.

Current law specifies the responsibilities of state agencies regarding IT. **Section 8** adds additional responsibilities when a state agency undertakes a major IT project, when a state agency is the business owner of an IT system, and when the office is involved in a state agency's IT project only as a party to the contract. **Section 8** also authorizes the office to delegate an IT function to a state agency and specifies procedures and requirements that the office and the state agency are required to follow when such delegation occurs.

Current law describes the duties and responsibilities of the chief information officer (CIO). **Section 9** repeals and reenacts the current provisions in law and updates the duties and responsibilities of the CIO.

Section 10 relocates current law that authorizes the revisor of statutes to change certain statutory references in connection with the creation of the office.

Sections 11 and 12 update the timelines and dates for the development of IT security plans and certain required reports regarding those plans for state agencies, institutions of higher education, and the legislative branch.

Current law creates an interdepartmental data protocol that governs data-sharing among state agencies. **Section 13** repeals and reenacts

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current law and specifies requirements of the office and the government data advisory board regarding the creation of a data-sharing and privacy master plan and additional requirements for when a state agency shares personal identifying information with another state agency.

Section 14 updates the office's annual reporting requirement to the general assembly regarding IT asset inventory.

Sections 15 through 20 make conforming amendments, and section 21 repeals obsolete provisions regarding the consolidation of IT functions to the office, the transfer of employees and officers to the office, the creation of a work eligibility verification portal, the creation and implementation of the Colorado financial reporting system, and a reporting requirement on the transfer of IT infrastructure ownership. Section 21 also repeals provisions regarding the statewide communications and information infrastructure that are incorporated into other provisions of law.

Be it enacted by the General Assembly of the State of Colorado:

be it endered by the General Assembly by the State by Colorado.

2 **SECTION 1.** In Colorado Revised Statutes, 2-3-1701, **amend** (2),

3 (2.5), and (4) as follows:

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4 **2-3-1701. Definitions.** As used in this part 17:

(2) (a) "Information technology" means information technology and computer-based equipment and related services designed for the storage, manipulation, and retrieval of data by electronic or mechanical means, or both. The term includes but is not limited to: TECHNOLOGY, INFRASTRUCTURE, EQUIPMENT, SYSTEMS, SOFTWARE, CONTROLLING, DISPLAYING, SWITCHING, INTERCHANGING, TRANSMITTING, AND RECEIVING DATA OR INFORMATION, INCLUDING AUDIO, VIDEO, GRAPHICS, AND TEXT. "INFORMATION TECHNOLOGY" SHALL BE CONSTRUED BROADLY TO INCORPORATE FUTURE TECHNOLOGIES THAT CHANGE OR SUPPLANT THOSE IN EFFECT AS OF THE EFFECTIVE DATE OF THIS SUBSECTION (2).

(I) Central processing units, servers for all functions, and equipment and systems supporting communications networks;

(II) All related services, including feasibility studies, systems

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design, software development, system testing, external off-site storage, and network services, whether provided by state employees or by others;

- (III) The systems, programs, routines, and processes used to employ and control the capabilities of data processing hardware, including operating systems, compilers, assemblers, utilities, library routines, maintenance routines, applications, application testing capabilities, storage system software, hand-held device operating systems, and computer networking programs;
- (IV) The application of electronic information processing hardware, software, or telecommunications to support state government business processes.
- (b) "Information technology" does not mean post-implementation support, hardware life-cycle replacement, or routine maintenance.
- (2.5) (a) "Information technology budget request" means a budget request from a state agency or state institution of higher education for the installation, development, MAINTENANCE, or upgrade of information technology, including the purchase of services from the office of information technology on the condition that the use of such services is the most cost beneficial option or falls within the duties and responsibilities of the office of information technology or the office's chief information officer as described in sections 24-37.5-105 and 24-37.5-106. C.R.S. "Information technology budget request" does not include budget requests that are primarily operational in nature or a budget request where the majority of funding will be used to support or modify state staffing levels.
- (b) For purposes of this subsection (2.5), "information technology" means information technology as defined in section

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1	24-37.5-102 (2), C.R.S., the majority of the components of which have a
2	useful life of at least five years; except that "information technology"
3	does not include personal computer replacement or maintenance, unless
4	such personal computer replacement or maintenance is a component of
5	a larger computer system upgrade.
6	(4) "Oversee" means reviews of major information technology
7	projects as defined in section 24-37.5-102 (2.6) SECTION 24-37.5-102
8	(19), reviews of the office's budget requests for information technology
9	projects, and ensuring that information technology projects follow best
10	practice standards as established by the office of information technology.
11	"Oversee" does not include interference with the office's general
12	responsibilities set forth in this article 3.
13	SECTION 2. In Colorado Revised Statutes, 2-3-1704, amend
14	(1)(e), (6), (7), and (11)(e); and repeal (1)(d) and (4) as follows:
15	2-3-1704. Powers and duties of the joint technology committee.
16	(1) The committee oversees the office of information technology,
17	including but not limited to:
18	(d) The office of information technology's responsibilities related
19	to the statewide communications and information infrastructure as set
20	forth in section 24-37.5-108, C.R.S.; and
21	(e) The office of information technology's responsibilities related
22	to the geographic information system as set forth in section 24-37.5-111,
23	C.R.S. SECTION 24-37.5-103 (4).
24	(4) The committee oversees the general government computer
25	center established in part 6 of article 37.5 of title 24, C.R.S.
26	(6) (a) The committee oversees a state agency regarding ANY
27	AUTHORITY THAT HAS BEEN DELEGATED TO THE STATE AGENCY PURSUANT

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1	TO SECTION 24-37.5-105.4.
2	(I) Any information technology purchased or implemented that is
3	not managed or approved through the office of information technology;
4	(II) Any information technology that a state agency purchased or
5	implemented that does not follow the standards set by the office of
6	information technology; and
7	(III) Any information technology that a state agency purchased or
8	implemented that has the same function as information technology that
9	the office of information technology has already created, purchased, or
10	implemented.
11	(b) On or before November 1, 2013 NOVEMBER 1, 2021, and on
12	November 1 of each year thereafter, all state agencies are encouraged to
13	THE OFFICE OF INFORMATION TECHNOLOGY SHALL submit a written report
14	to the committee regarding any of the instances described in paragraph (a)
15	of this subsection (6) DELEGATION OF AUTHORITY TO THE STATE AGENCY
16	PURSUANT TO SECTION 24-37.5-105.4. THE REPORT SHALL INCLUDE A
17	SUMMARY OF THE INFORMATION INCLUDED IN THE WRITTEN DELEGATION
18	AGREEMENT BETWEEN THE STATE AGENCY AND THE OFFICE OF
19	INFORMATION TECHNOLOGY PURSUANT TO SECTION 24-37.5-105.4 (3).
20	(7) On or before November 1, 2013, and on November 1 of each
21	year thereafter, the judicial department, the department of law, the
22	department of state, and the department of the treasury are encouraged to
23	SHALL submit a written report to the committee that details all information
24	technology that such department purchased or implemented.
25	(11) (e) The committee has the duty to forecast the state's
26	requirements for future SHALL OVERSEE information technology budget
27	requests as may be necessary or desirable for adequate presentation of the

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I	planning and implementation of such projects STRATEGY THROUGH THE
2	REVIEW OF STATE AGENCY INFORMATION TECHNOLOGY PLANS.
3	SECTION 3. In Colorado Revised Statutes, 24-33.5-1902.
4	amend (1) and (2)(q); repeal (2)(g), (2)(h), (2)(i), (2)(j), (2)(k), (2)(n)
5	(2)(o), and (2)(r); and add (2)(s), (2)(t), (2)(u), and (2)(v) as follows:
6	24-33.5-1902. Colorado cybersecurity council - creation -
7	council members. (1) There is created in the department of public safety
8	and within existing resources the Colorado cybersecurity council. The
9	council operates as a steering group to develop cybersecurity policy
10	guidance for the governor; develop comprehensive sets of prioritized
11	goals, requirements, initiatives, and milestones; and coordinate with the
12	general assembly and the judicial branch regarding cybersecurity as
13	deemed necessary and appropriate by the council. IN ADDITION, THE
14	COUNCIL MAY:
15	(a) DEVELOP A WHOLE-OF-STATE CYBERSECURITY APPROACH FOR
16	THE STATE AND FOR LOCAL GOVERMENTS, INCLUDING THE COORDINATION
17	AND SETTING OF STRATEGIC STATEWIDE CYBERSECURITY GOALS
18	ROADMAPS, AND BEST PRACTICES;
19	(b) REVIEW THE NEED TO CONDUCT RISK ASSESSMENTS OF LOCAL
20	GOVERNMENT SYSTEMS, PROVIDING ADDITIONAL CYBERSECURITY
21	SERVICES TO LOCAL GOVERNMENTS, AND PROPOSING NECESSARY
22	STATUTORY OR POLICY CHANGES, INCLUDING THE DETERMINATION OF
23	OWNERSHIP FOR THESE CAPABILITIES;
24	(c) Make recommendations to the governor and general
25	ASSEMBLY ON THE AUTHORITY AND ACTIVITIES OF THE STATE CHIEF
26	INFORMATION SECURITY OFFICER WITH LOCAL GOVERNMENTS BY JULY 1
27	2022.

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1	(2) The Colorado cybersecurity council is comprised of the
2	following members:
3	(g) The director of the Colorado office of economic development,
4	or the director's designee;
5	(h) The aerospace and defense industry champion in the Colorado
6	office of economic development;
7	(i) The director of the governor's office of state planning and
8	budgeting, or the director's designee;
9	(j) The executive director of the department of revenue, or the
10	executive director's designee;
11	(k) The state controller;
12	(n) Representatives from institutions of higher education deemed
13	necessary and appropriate by the governor;
14	(o) The state auditor, or the state auditor's designee; except that
15	the state auditor or the state auditor's designee shall be a nonvoting
16	member of the council and shall act solely in an advisory capacity with
17	respect to the council's activities;
18	(q) The director of the division of homeland security and
19	emergency management in the department of public safety, or the
20	director's designee; and
21	(r) Any other person deemed necessary and appropriate by the
22	governor.
23	(s) A REPRESENTATIVE OF AN ORGANIZATION THAT REPRESENTS
24	COLORADO MUNICIPAL GOVERNMENTS;
25	(t) THE SECRETARY OF STATE OR THE SECRETARY'S DESIGNEE;
26	(u) Two representatives from county governments, one
27	OF WHOM REPRESENTS A RURAL COUNTY; AND

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1	(V) ANY OTHER PERSON DEEMED NECESSARY AND APPROPRIATE BY
2	THE GOVERNOR.
3	SECTION 4. In Colorado Revised Statutes, 24-33.5-1903,
4	amend (2)(f) and (2)(g); and add (2)(h) as follows:
5	24-33.5-1903. Cyber operation center - coordination of
6	missions. (2) In furtherance of the provisions of subsection (1) of this
7	section, the coordinating entities may:
8	(f) Establish protocols for coordinating and sharing information
9	with state and federal law enforcement and intelligence agencies
10	responsible for investigating and collecting information related to
11	cyber-based criminal and national security threats; and
12	(g) Support state and federal law enforcement agencies with their
13	responsibilities to investigate and prosecute threats to and attacks against
14	critical infrastructure; AND
15	(h) Ensure the coordination of cybersecurity threat
16	INFORMATION SHARING AMONG THE COLORADO BUREAU OF
17	INVESTIGATION, THE OFFICE OF PREVENTION AND SECURITY, THE OFFICE
18	OF INFORMATION TECHNOLOGY, AND PARTICIPATING MEMBERS OF THE
19	FEDERAL BUREAU OF INVESTIGATION'S CYBERSECURITY TASK FORCE OR
20	SUCCESSOR ORGANIZATION.
21	SECTION 5. In Colorado Revised Statutes, amend with
22	relocated provisions 24-37.5-102 as follows:
23	24-37.5-102. Definitions. As used in this article 37.5, unless the
24	context otherwise requires:
25	(1) [Formerly 24-37.5-702 (1)] "Advisory board" means the
26	government data advisory board created in section 24-37.5-703 SECTION
2.7	24-37.5-702.

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1	(2) [Formerly 24-37.5-402 (1)] "Availability" means the timely
2	and reliable access to and use of information created, generated,
3	collected, or maintained by a public agency.
4	(1) (3) "Chief information officer" means the chief information
5	officer appointed pursuant to section 24-37.5-103.
6	(1.3) Repealed.
7	(4) [Formerly 24-37.5-402 (3)] "Confidentiality" means the
8	preservation of authorized restrictions on information access and
9	disclosure, including the means for protecting personal privacy and
10	proprietary information.
11	(5) "DATA" MEANS FACTS THAT CAN BE COLLECTED, ANALYZED,
12	OR USED IN AN EFFORT TO GAIN KNOWLEDGE OR MAKE DECISIONS, AND
13	THAT ARE REPRESENTED AS TEXTS, NUMBERS, GRAPHICS, IMAGES, SOUNDS,
14	AND VIDEOS.
15	(6) "DATA MANAGEMENT" MEANS DEVELOPMENT AND EXECUTION
16	OF ARCHITECTURES, POLICIES, PRACTICES, AND PROCEDURES THAT
17	PROPERLY MANAGE THE CREATION, COLLECTION, PROTECTION, SHARING,
18	ANALYSIS, TRANSMISSION, STORAGE, AND DESTRUCTION OF DATA.
19	(7) [Formerly 24-37.5-402 (4)] "Department of higher education"
20	means the Colorado commission on higher education, collegeinvest, the
21	Colorado student loan program, the Colorado college access network, the
22	private occupational school division, and the state historical society.
23	(1.5) (8) "Disaster recovery" means the provisioning of THE
24	OFFICE'S PROVIDED services for operational recovery, readiness, response,
25	and transition of information technology applications, systems, or
26	resources.
27	(9) "Enterprise" means:

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1	(a) Information technology services that can be applied
2	ACROSS STATE GOVERNMENT; AND
3	(b) SUPPORT FOR INFORMATION TECHNOLOGY THAT CAN BE
4	APPLIED ACROSS STATE GOVERNMENT, INCLUDING:
5	(I) TECHNICAL SUPPORT;
6	(II) Software;
7	(III) HARDWARE;
8	(IV) PEOPLE; AND
9	(V) STANDARDS.
10	(1.6) "Enterprise agreement" means any agreement for the
11	purchase of information technology or for the purchase of goods or
12	services that are related to information technology that the office enters
13	into for the benefit of the state and that is created in furtherance of the
14	office's requirements or responsibilities specified in this article.
15	(1.7) "Enterprise facility" means any facility, including state
16	offices, state warehouses, state leased spaces, and vendor facilities, that
17	the office designates as a facility where state data, equipment, information
18	technology, or goods related to information technology will be located or
19	where services related to information technology will be performed.
20	(1.8) "Independent verification and validation" means ensuring
21	that a product, service, or system meets required specifications and that
22	it fulfills its intended purpose. The review of such product, service, or
23	system is typically performed by an independent third party.
24	(1.9) (10) "Information security" means the protection of
25	communication and information resources from unauthorized access, use,
26	disclosure, disruption, modification, or destruction in order to:
2.7	(a) Prevent improper information modification or destruction

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1	PROTECT AGAINST THEFT OR MISAPPROPRIATION OF INFORMATION, AS
2	WELL AS IMPROPER ACCESS, MODIFICATION, DEGRADATION, OR
3	DESTRUCTION OF INFORMATION;
4	(b) Preserve authorized restrictions on information access and
5	disclosure;
6	(c) Ensure timely and reliable access to and use of information;
7	and
8	(d) Maintain the confidentiality, integrity, and availability of
9	information.
10	(11) [Formerly 24-37.5-402 (6)] "Information security plan"
11	means the plan developed by a public agency pursuant to section
12	24-37.5-404.
13	(2) "Information technology" means information technology and
14	computer-based equipment and related services designed for the storage,
15	manipulation, and retrieval of data by electronic or mechanical means, or
16	both. The term includes but is not limited to:
17	(a) Central processing units, servers for all functions, network
18	routers, personal computers, laptop computers, hand-held processors, and
19	all related peripheral devices configurable to such equipment, such as
20	data storage devices, document scanners, data entry equipment,
21	specialized end-user terminal equipment, and equipment and systems
22	supporting communications networks;
23	(b) All related services, including feasibility studies, systems
24	design, software development, system testing, external off-site storage,
25	and network services, whether provided by state employees or by others;
26	(c) The systems, programs, routines, and processes used to employ
27	and control the capabilities of data processing hardware, including

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operating systems, compilers, assemblers, utilities, library routines,
maintenance routines, applications, application testing capabilities,
storage system software, hand-held device operating systems, and
computer networking programs; and
(d) The application of electronic information processing hardware,
software, or telecommunications to support state government business
processes.
(12) "Information technology" means technology,
INFRASTRUCTURE, EQUIPMENT, SYSTEMS, SOFTWARE, CONTROLLING,
DISPLAYING, SWITCHING, INTERCHANGING, TRANSMITTING, AND
RECEIVING DATA OR INFORMATION, INCLUDING AUDIO, VIDEO, GRAPHICS,
AND TEXT. "INFORMATION TECHNOLOGY" SHALL BE CONSTRUED BROADLY
TO INCORPORATE FUTURE TECHNOLOGIES THAT CHANGE OR SUPPLANT
THOSE IN EFFECT AS OF THE EFFECTIVE DATE OF THIS SUBSECTION (12).
(13) "Infrastructure" means data and telecommunications
NETWORKS, DATA CENTER SERVICES, WEBSITE HOSTING AND PORTAL
SERVICES, AND SHARED ENTERPRISE SERVICES SUCH AS EMAIL AND
DIRECTORY SERVICES; EXCEPT THAT "INFRASTRUCTURE" DOES NOT
INCLUDE THE PROVISION OF WEBSITE INFORMATION ARCHITECTURE AND
CONTENT.
(14) [Formerly 24-37.5-402 (7)] "Institution of higher education"
means a state-supported institution of higher education.
(15) [Formerly 24-37.5-402 (8)] "Integrity" means the
prevention of improper information modification or destruction and
ensuring information nonrepudiation and authenticity.
(16) [Formerly 24-37.5-702 (4)] "Interdepartmental data

protocol" means file sharing and governance policies, processes, and

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1	procedures that permit the merging of data for the purposes of policy
2	analysis and determination of program effectiveness.
3	(2.3) (17) "Joint technology committee" means the joint
4	technology committee created in section 2-3-1702. C.R.S.
5	(2.5) (18) "Local government" means the government of any
6	county, city and county, home rule or statutory city, town, special district,
7	or school district.
8	(2.6) (a) "Major information technology project" means a project
9	of state government, excluding the department of education through June
10	30, 2019, that has a significant information technology component,
11	including, without limitation, the replacement of an existing information
12	technology system.
13	(b) As used in this subsection (2.6), "significant" means the
14	project has a specific level of business criticality and manifests either a
15	security risk or an operational risk as determined by a comprehensive risk
16	assessment performed by the office.
17	(19) "Major information technology project" means a
18	PROJECT THAT CONSIDERS RISK, IMPACT ON EMPLOYEES AND CITIZENS,
19	AND BUDGET, AND THAT INCLUDES AT LEAST ONE OF THE FOLLOWING: A
20	COMPLEX SET OF CHALLENGES, A SPECIFIC LEVEL OF BUSINESS
21	CRITICALITY, A COMPLEX GROUP OR HIGH NUMBER OF STAKEHOLDERS OR
22	SYSTEM END USERS, A SIGNIFICANT FINANCIAL INVESTMENT, OR SECURITY
23	OR OPERATIONAL RISK. A "MAJOR INFORMATION TECHNOLOGY PROJECT"
24	INCLUDES, WITHOUT LIMITATION, IMPLEMENTING A NEW INFORMATION
25	TECHNOLOGY SYSTEM OR MAINTAINING OR REPLACING AN EXISTING
26	INFORMATION TECHNOLOGY SYSTEM.
27	(20) "Nongovernmental organization" means any

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1	SCIENTIFIC, RESEARCH, PROFESSIONAL, BUSINESS, OR PUBLIC-INTEREST
2	ORGANIZATION THAT IS NEITHER AFFILIATED WITH NOR UNDER THE
3	DIRECTION OF THE UNITED STATES GOVERNMENT OR ANY STATE OR LOCAL
4	GOVERNMENT.
5	(3) (21) "Office" means the office of information technology
6	created pursuant to section 24-37.5-103.
7	(22) "Personal identifying information" means any
8	INFORMATION THAT ALONE, OR IN COMBINATION WITH OTHER
9	INFORMATION, CAN BE USED TO IDENTIFY AN INDIVIDUAL, INCLUDING, BUT
10	NOT LIMITED TO, SOCIAL SECURITY NUMBER, DRIVER'S LICENSE NUMBER
11	OR OTHER IDENTIFICATION NUMBER, BIOMETRIC DATA, PERSONAL HEALTH
12	INFORMATION AS DEFINED BY THE FEDERAL "HEALTH INSURANCE
13	PORTABILITY AND ACCOUNTABILITY ACT OF 1996", AS AMENDED, PUB.L.
14	104-191, AND OTHER INFORMATION THAT IS CONSIDERED PERSONAL
15	INFORMATION OR PERSONALLY IDENTIFIABLE INFORMATION AS DEFINED IN
16	LAW.
17	(23) [Formerly 24-37.5-702 (6)] "Political subdivision" means a
18	municipality, county, city and county, town, or school district in this state.
19	(24) "PROJECT MANAGEMENT" MEANS THE APPLICATION OF
20	KNOWLEDGE, SKILLS, TOOLS, AND TECHNIQUES TO SUPPORT COMPLETING
21	OUTCOMES IDENTIFIED IN THE WORK.
22	(3.2) (25) "Project manager" means a person who is trained and
23	experienced in the leadership and management of information technology
24	projects from the commencement of such projects through their
25	completion and is responsible for organizing and leading the
26	PROJECT TEAM THAT ACCOMPLISHES ALL OF THE PROJECT DELIVERABLES.
27	(3.5) Repealed.

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1	(26) [Formerly 24-37.5-402 (9)] "Public agency" means every
2	state office, whether executive or judicial, and all of its respective offices,
3	departments, divisions, commissions, boards, bureaus, and institutions.
4	"Public agency" does not include institutions of higher education or the
5	general assembly.
6	(27) [Formerly 24-37.5-402 (10)] "Security incident" means an
7	accidental or deliberate event that results in or constitutes an imminent
8	threat of the unauthorized access, loss, disclosure, modification,
9	disruption, or destruction of communication and information resources.
10	(4) (28) "State agency" means all of the departments, divisions,
11	commissions, boards, bureaus, and institutions in the executive branch of
12	the state government. "State agency" does not include the legislative or
13	judicial department, the department of education, the department of law,
14	the department of state, the department of the treasury, or state-supported
15	institutions of higher education.
16	(29) "STATE INFORMATION TECHNOLOGY PERSONNEL" MEANS ANY
17	PERSONNEL WHOSE EMPLOYMENT IS NECESSARY TO CARRY OUT THE
18	PURPOSES OF THIS ARTICLE 33.5 BY THE CHIEF INFORMATION OFFICER AND
19	TO ADMINISTER, PERFORM, AND ENFORCE THE POWERS, DUTIES, AND
20	FUNCTIONS OF THE OFFICE.
21	SECTION 6. In Colorado Revised Statutes, amend with
22	relocated provisions 24-37.5-103 as follows:
23	24-37.5-103. Office of information technology - creation -
24	information technology revolving fund - geographic information
25	system coordination. (1) There is hereby created in the office of the
26	governor an office of information technology, the head of which shall be
27	the chief information officer, who shall be appointed by the governor and

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1	who shall serve at the pleasure of the governor.
2	(2) Repealed.
3	(2) [Formerly 24-37.5-104 (7)(h)(IV)] For state fiscal year
4	2013-14 and for each state fiscal year thereafter, one hundred percent by
5	moneys OF THE MONEY appropriated by the general assembly from the
6	information technology revolving fund established in section 24-37.5-112
7	(1)(a) SHALL BE USED TO FUND THE OFFICE.
8	(3) [Formerly 24-37.5-112] (a) There is hereby established in the
9	state treasury the information technology revolving fund. Except as
10	otherwise provided in subsection (2) of this section, moneys MONEY shall
11	be appropriated to the fund each year by the general assembly in the
12	annual general appropriation act for the direct and indirect costs of the
13	office.
14	(b) The office shall develop a method for billing users of the
15	office's services the full cost of the services, including materials,
16	depreciation related to capital costs, labor, and administrative overhead.
17	The billing method shall be fully implemented for all users of the office's
18	services on or before July 1, 2013.
19	(c) All interest earned on the investment of moneys MONEY in the
20	fund shall be credited to the fund. Moneys MONEY in the revolving fund
21	shall be continuously appropriated to the office of information technology
22	to pay the costs of consolidation and information technology maintenance
23	and upgrades. Any moneys MONEY credited to the revolving fund and
24	unexpended and unencumbered at the end of any given fiscal year shall
25	remain in the fund and shall not revert to the general fund.
26	(4) [Formerly 24-37.5-111.] On and after July 1, 2008, all duties

and responsibilities for statewide geographic information system

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1	coordination shall be transferred from the department of local affairs to
2	the office. The office shall develop a statewide geographic information
3	system plan on or before July 1, 2010, and submit such plan to the
4	governor and to the state, veterans, and military affairs committees of the
5	senate and the house of representatives, or their successor committees.
6	SECTION 7. In Colorado Revised Statutes, repeal and reenact,
7	with amendments, 24-37.5-105 as follows:
8	24-37.5-105. Office - roles - responsibilities. (1) THE OFFICE
9	MAY RECEIVE AND EXPEND GIFTS, GRANTS, DONATIONS, AND BEQUESTS,
10	SPECIFICALLY INCLUDING STATE AND FEDERAL MONEY AND OTHER MONEY
11	AVAILABLE. THE OFFICE MAY CONTRACT WITH THE UNITED STATES AND
12	ANY OTHER LEGAL ENTITIES WITH RESPECT TO MONEY AVAILABLE
13	THROUGH GIFTS, GRANTS, DONATIONS, OR BEQUESTS.
14	(2) THE OFFICE MAY DESIGNATE TO A SPECIFIC STATE AGENCY ANY
15	CONTRIBUTION OF ADVANCED INFORMATION TECHNOLOGY, GIFTS,
16	GRANTS, DONATIONS, OR BEQUESTS FROM PRIVATE SOURCES, INCLUDING
17	BUT NOT LIMITED TO ADVANCED INFORMATION TECHNOLOGY COMPANIES,
18	INDIVIDUALS, AND FOUNDATIONS. THE OFFICE MAY ALSO DETERMINE THAT
19	SUCH CONTRIBUTIONS REMAIN NONDESIGNATED.
20	(3) THE OFFICE SHALL:
21	(a) Deliver innovation and information technology to
22	STATE AGENCIES TO FOSTER COLLABORATION AMONG STATE AGENCIES, TO
23	EMPOWER STATE AGENCIES TO PROVIDE BETTER SERVICE TO RESIDENTS OF
24	COLORADO, AND TO MAXIMIZE THE VALUE OF TAXPAYER RESOURCES;
25	(b) COORDINATE WITH STATE AGENCIES TO PROVIDE ASSISTANCE,
26	ADVICE, AND EXPERTISE IN CONNECTION WITH BUSINESS RELATIONSHIPS
27	BETWEEN STATE AGENCIES AND PRIVATE SECTOR PROVIDERS OF

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1	INFORMATION TECHNOLOGY RESOURCES. SUCH ASSISTANCE SHALL
2	INCLUDE EFFORTS THAT STRENGTHEN AND CREATE EFFICIENCIES IN THOSE
3	BUSINESS RELATIONSHIPS.
4	(c) ASSIST THE JOINT TECHNOLOGY COMMITTEE AS NECESSARY TO
5	FACILITATE THE COMMITTEE'S OVERSIGHT OF THE OFFICE; AND
6	(d) ESTABLISH, MAINTAIN, AND KEEP AN INVENTORY OF
7	INFORMATION TECHNOLOGY OWNED BY OR HELD IN TRUST FOR EVERY
8	STATE AGENCY.
9	(4) Governance. The office shall establish, maintain, and
10	ENFORCE INFORMATION TECHNOLOGY OVERSIGHT AND STANDARDS AND
11	SHALL SUPPORT COLLABORATIVE DECISION-MAKING. IN CONNECTION WITH
12	INFORMATION TECHNOLOGY GOVERNANCE, THE OFFICE SHALL:
13	(a) OVERSEE STATEWIDE INFORMATION TECHNOLOGY STRATEGY,
14	RATES AND SERVICES, BROADBAND, SECURITY, DATA, ARCHITECTURE, AND
15	INFORMATION TECHNOLOGY STANDARDS;
16	(b) Provide assistance and guidance to state agencies in
17	DEVELOPING INDIVIDUAL STATE AGENCY INFORMATION TECHNOLOGY
18	PLANS AND ENSURE COMPLIANCE WITH THE STATE AGENCY INFORMATION
19	TECHNOLOGY PLAN; AND
20	(c) Provide project governance to all information
21	TECHNOLOGY PROJECTS, INCLUDING:
22	(I) EVALUATING ALL INFORMATION TECHNOLOGY PROJECTS FOR
23	ALIGNMENT WITH STATE STANDARDS, ARCHITECTURE, AND BEST
24	PRACTICES;
25	(II) ENSURING THAT EVERY PROJECT IS MANAGED BY AN ASSIGNED
26	PROJECT MANAGER AND ENSURING THAT THE STATE AGENCY WORKING
27	ON AN INFORMATION TECHNOLOGY CAPITAL PROJECT REPORTS TO THE

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1	OFFICE BASED ON THE GOVERNANCE STANDARDS SPECIFIED IN THIS
2	SUBSECTION (4); AND
3	(III) DEVELOPING STANDARDS FOR PROJECT MANAGEMENT
4	INCLUDING RISK MANAGEMENT AND CHANGE MANAGEMENT;
5	(d) DEVELOP AND ENCOURAGE AN INTERNET-BASED STATE
6	GOVERNMENT AND FACILITATE THE DISSEMINATION OF INFORMATION
7	ONTO THE INTERNET THROUGH WEB AND DOMAIN NAMING STANDARDS. IN
8	CONNECTION WITH DEVELOPING AN INTERNET-BASED STATE
9	GOVERNMENT, THE OFFICE SHALL:
10	(I) SET STANDARDS FOR, PARTNER IN THE DEVELOPMENT OF, AND
11	ENCOURAGE A SECURE, READILY ACCESSIBLE, AND EQUITABLY AVAILABLE
12	DIGITAL STATE GOVERNMENT AND FACILITATE THE DISSEMINATION OF
13	INFORMATION ONTO THE INTERNET;
14	(II) COLLABORATE WITH THE STATEWIDE INTERNET PORTAL
15	AUTHORITY CREATED IN SECTION 24-37.7-102 AND OTHER STATE
16	AGENCIES TO CREATE, MAINTAIN, AND ENHANCE THE CITIZEN EXPERIENCE
17	OF GOVERNMENT; AND
18	(III) Ensure all applications comply with the accessibility
19	STANDARDS SPECIFIED IN ARTICLE 85 OF THIS TITLE 24.
20	(5) Budget requests. In consultation with the office of
21	STATE PLANNING AND BUDGETING, THE OFFICE SHALL:
22	(a) REVIEW AND SUBMIT BUDGET REQUESTS FOR ALL INFORMATION
23	TECHNOLOGY RESOURCES TO BE USED BY STATE AGENCIES; AND
24	(b) DIRECT THE DEVELOPMENT OF POLICIES AND PROCEDURES, IN
25	CONSULTATION WITH THE OFFICE OF STATE PLANNING AND BUDGETING,
26	THAT ARE INTEGRATED INTO THE STATE'S STRATEGIC PLANNING AND
27	BUDGETING PROCESSES AND THAT STATE AGENCIES SHALL FOLLOW IN

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1	DEVELOPING INFORMATION TECHNOLOGY PLANS AND
2	TECHNOLOGY-RELATED BUDGET REQUESTS.
3	(6) Technology purchasing for enterprises. THE OFFICE MAY
4	INITIATE THE PROCUREMENT OF INFORMATION TECHNOLOGY RESOURCES
5	FOR STATE AGENCIES AND ENTER INTO AGREEMENTS OR CONTRACTS ON
6	BEHALF OF A STATE AGENCY, MULTIPLE AGENCIES, OR THE OFFICE, OR BE
7	A PARTY TO PROCUREMENT CONTRACTS THAT ARE INITIATED BY STATE
8	AGENCIES. STATE AGENCY INITIATED CONTRACTS MUST BE DONE IN
9	CONSULTATION WITH THE OFFICE, AND MUST INCLUDE PROVISIONS
10	ALLOWING THE OFFICE TO ENFORCE TECHNOLOGY AND SECURITY
11	STANDARDS OR CONDUCT DUE DILIGENCE OR AUDITS OF THE
12	CONTRACTORS. IN CONNECTION WITH THE PROCUREMENT OF INFORMATION
13	TECHNOLOGY RESOURCES, THE OFFICE SHALL:
14	(a) Ensure information technology purchases adhere to
15	STANDARDS FOR DATA TECHNOLOGY, ARCHITECTURE, AND SECURITY;
16	(b) Establish special requirements for vendors of
17	INFORMATION TECHNOLOGY SERVICES TO STATE AGENCIES AND ADAPT
18	STANDARDS AS NECESSARY FOR INDIVIDUAL STATE AGENCIES TO COMPLY
19	WITH FEDERAL LAW;
20	(c) OVERSEE INFORMATION TECHNOLOGY VENDORS ON BEHALF OF
21	THE STATE AND STATE AGENCIES EXCEPT WHEN DELEGATED TO A STATE
22	AGENCY PURSUANT TO SECTION 24-37.5-105.4; AND
23	(d) If the office does not have oversight of an information
24	TECHNOLOGY OR SERVICES CONTRACT, ENSURE THAT THE STATE AGENCY
25	WITH OVERSIGHT OF THE CONTRACT OPERATES PURSUANT TO SECTION
26	24-37.5-105.4 REGARDING THE DELEGATION OF AUTHORITY.
27	(7) Information technology personnel. To the extent

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1	PERMITTED BY APPLICABLE PERSONNEL LAWS AND RULES, THE OFFICE
2	SHALL OVERSEE HIRING, MANAGEMENT, TRAINING, AND PERFORMANCE OF
3	ALL STATE INFORMATION TECHNOLOGY PERSONNEL EXCEPT WHEN SUCH
4	DUTIES ARE DELEGATED PURSUANT TO SECTION 24-37.5-105.4.
5	(8) State applications. The office shall oversee the
6	INSTALLATION, SERVICES, MAINTENANCE, AND RETIREMENT OF ALL STATE
7	APPLICATIONS EXCEPT WHEN SUCH DUTIES ARE DELEGATED PURSUANT TO
8	SECTION 24-37.5-105.4. IN CONNECTION WITH SUCH OVERSIGHT, THE
9	OFFICE SHALL:
10	(a) DEVELOP STANDARDS FOR APPLICATION DEVELOPMENT AND
11	MAINTENANCE, INCLUDING METHODOLOGY THAT ALL STATE AGENCIES
12	SHALL USE FOR APPLICATION DEVELOPMENT ACTIVITIES;
13	(b) Ensure that cost-effective, efficient, and secure
14	INFORMATION AND COMMUNICATION SYSTEMS AND RESOURCES ARE BEING
15	USED BY STATE AGENCIES TO:
16	(I) REDUCE DATA, HARDWARE, AND SOFTWARE REDUNDANCY;
17	(II) IMPROVE SYSTEM INTEROPERABILITY AND DATA
18	ACCESSIBILITY BETWEEN AGENCIES; AND
19	(III) MEET THE AGENCY'S AND USER'S BUSINESS AND SERVICE
20	NEEDS.
21	(9) Infrastructure. The office shall oversee the
22	INFORMATION TECHNOLOGY INFRASTRUCTURE AND HARDWARE,
23	INCLUDING:
24	(a) SERVICE DELIVERY, INSTALLATION, MAINTENANCE, AND
25	RETIREMENT OF ALL DATA CENTER, MAINFRAME, SERVERS, STORAGE AND
26	COMPUTER RESOURCES, EMAIL AND COLLABORATION, NETWORK,
27	TELECOMMUNICATIONS, AND END USER SUPPORT AS OUTLINED BY

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1	SERVICES AND POLICIES IN SUBSECTION (3)(1) OF THIS SECTION; AND
2	(b) IMPLEMENTING INFORMATION TECHNOLOGY STANDARDS AND
3	SPECIFICATIONS, CHARACTERISTICS, OR PERFORMANCE REQUIREMENTS OF
4	INFRASTRUCTURE RESOURCES THAT INCREASE EFFICIENCY AND IMPROVE
5	SECURITY AND IDENTIFY OPPORTUNITIES FOR COST SAVINGS BASED ON
6	SUCH STANDARDIZATION.
7	SECTION 8. In Colorado Revised Statutes, add 24-37.5-105.2
8	and 24-37.5-105.4 as follows:
9	24-37.5-105.2. State agencies - information technology -
10	responsibilities. (1) IN CONNECTION WITH INFORMATION TECHNOLOGY,
11	EACH STATE AGENCY SHALL:
12	(a) COMPLY WITH THE RULES, STANDARDS, PLANS, POLICIES, AND
13	DIRECTIVES OF THE OFFICE;
14	(b) COMPLY WITH INFORMATION TECHNOLOGY REQUESTS OF THE
15	OFFICE, THE GENERAL ASSEMBLY, THE JOINT TECHNOLOGY COMMITTEE,
16	AND THE JOINT BUDGET COMMITTEE, AND PROVIDE EVIDENCE OF SUCH
17	COMPLIANCE UPON REQUEST OF THE GOVERNOR, GENERAL ASSEMBLY, THE
18	JOINT TECHNOLOGY COMMITTEE, OR THE JOINT BUDGET COMMITTEE;
19	(c) PARTICIPATE WITH AND ADVISE THE OFFICE ON THE CREATION
20	OF AN INFORMATION TECHNOLOGY PLAN FOR THE STATE AGENCY AS PART
21	OF THE STATE'S PLANNING AND BUDGETING PROCESS; AND
22	(d) SUPPORT EFFECTIVE USE OF INFORMATION TECHNOLOGY BY
23	DEFINING ROLES AND PROCESSES TO PARTNER WITH THE OFFICE.
24	(2) IN CONNECTION WITH ANY MAJOR INFORMATION TECHNOLOGY
25	PROJECT THAT A STATE AGENCY PLANS TO UNDERTAKE, THE STATE
26	AGENCY SHALL:
27	(a) Consult with the office on the development of the

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1	MAJOR INFORMATION TECHNOLOGY PROJECT;
2	(b) Before commencing work on the major information
3	TECHNOLOGY PROJECT, SUBMIT THE PLAN TO THE OFFICE AND OBTAIN
4	APPROVAL FROM THE OFFICE;
5	(c) IF THE STATE AGENCY PLANS TO MAKE SIGNIFICANT CHANGES
6	TO THE MAJOR INFORMATION TECHNOLOGY PROJECT OR BUDGET, CONSULT
7	WITH THE OFFICE REGARDING THE CHANGES AND OBTAIN THE OFFICE'S
8	APPROVAL OF THE CHANGES BEFORE COMMENCING WORK ON THE
9	CHANGES; AND
10	(d) CONSULT WITH AND OBTAIN APPROVAL FROM THE OFFICE FOR
11	CHANGES TO THE FUNDING STRATEGY FOR THE ONGOING MAINTENANCE
12	AND EVENTUAL DISPOSAL OF A MAJOR INFORMATION TECHNOLOGY
13	SYSTEM.
14	(3) STATE AGENCIES HAVE THE RESPONSIBILITY FOR ENSURING
15	PROGRAM DELIVERY AND FOR CREATING A BUSINESS CULTURE THAT
16	PRIORITIZES MAXIMIZING VALUE FROM TECHNOLOGY AND INFORMATION
17	TECHNOLOGY PROJECTS. STATE AGENCIES SHALL:
18	(a) Understand and manage the business criticality of
19	THEIR SYSTEMS;
20	(b) IMPROVE AWARENESS OF HOW INFORMATION TECHNOLOGY CAN
21	HELP THEM ACHIEVE THE MISSION OF THE STATE AGENCY;
22	(c) ARTICULATE THE OUTCOMES OF THEIR INFORMATION
23	TECHNOLOGY PRODUCTS AND USE PROCESSES THAT EFFECTIVELY
24	PRIORITIZE INVESTMENTS AND IMPROVEMENTS AIMED AT ACHIEVING
25	THOSE OUTCOMES; AND
26	(d) PLAN FOR AND MANAGE THE IMPACTS OF CHANGES RESULTING
27	FROM INFORMATION TECHNOLOGY PROJECTS FOR STAFF AND

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1	CONSTITUENTS TO ENHANCE ADOPTION AND MAXIMIZE THE VALUE OF
2	INFORMATION TECHNOLOGY INVESTMENTS.
3	(4) STATE AGENCY RESPONSIBILITIES FOR USER ACCESS TO ALL
4	STATE INFORMATION TECHNOLOGY SYSTEMS, IN CONNECTION WITH
5	EMPLOYEES, CONTRACTORS, SUBCONTRACTORS, AND OTHER USERS
6	INCLUDE:
7	(a) Ensuring that user access is correct and that all
8	REQUIREMENTS ARE SATISFIED;
9	(b) REQUESTING APPROPRIATE ACCESS TO INFORMATION
10	TECHNOLOGY SYSTEMS;
11	(c) PERIODIC AUDITING OF ACCESS LEVELS; AND
12	(d) REMOVAL OF ACCESS.
13	(5) For security purposes, a state agency shall include
14	THE OFFICE AS A PARTY TO ALL CONTRACTS OR AGREEMENTS FOR
15	INFORMATION TECHNOLOGY GOODS, SERVICES, OR SYSTEMS.
16	(6) A STATE AGENCY SHALL HOLD AUTHORITY AND BE
17	RESPONSIBLE FOR PROJECTS MANAGED BY THE STATE AGENCY WHEN THE
18	OFFICE IS INVOLVED ONLY AS A PARTY TO THE CONTRACT OR A PARTY TO
19	THE AGREEMENT WITH A VENDOR, CONTRACTOR, OR OTHER PARTY.
20	24-37.5-105.4. Delegation of authority. (1) THE CHIEF
21	INFORMATION OFFICER MAY DELEGATE AN INFORMATION TECHNOLOGY
22	FUNCTION OF THE OFFICE TO ANOTHER STATE AGENCY BY AGREEMENT OR
23	OTHER MEANS AUTHORIZED BY LAW. THE CHIEF INFORMATION OFFICER
24	MAY DELEGATE AN INFORMATION TECHNOLOGY FUNCTION OF THE OFFICE
25	IF IN THE JUDGMENT OF THE DIRECTOR OF THE STATE AGENCY AND THE
26	CHIEF INFORMATION OFFICER:
27	(a) THE STATE AGENCY HAS REQUESTED THAT THE FUNCTION BE

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1	DELEGATED;
2	(b) The state agency has the necessary resources and
3	SKILLS TO PERFORM OR CONTROL THE FUNCTION TO BE DELEGATED; AND
4	(c) The function to be delegated is a unique or
5	MISSION-CRITICAL FUNCTION OF THE STATE AGENCY.
6	(2) THE CHIEF INFORMATION OFFICER MAY DELEGATE A FUNCTION
7	OF THE OFFICE ONLY WHEN THE DELEGATION RESULTS IN NET COST
8	SAVINGS OR IMPROVED SERVICE DELIVERY TO THE STATE AS A WHOLE OR
9	TO THE UNIQUE MISSION CRITICAL FUNCTION OF THE STATE AGENCY, OR IS
10	NOT OTHERWISE PROVIDED IN THE OFFICE'S INFORMATION TECHNOLOGY
11	OVERSIGHT AND STANDARDS GOVERNANCE DEVELOPED PURSUANT TO
12	SECTION 24-37.5-105 (4).
13	(3) For any delegation of authority pursuant to this
14	SECTION, THE OFFICE SHALL FORMALIZE AN AGREEMENT WITH THE STATE
15	AGENCY IN WHICH THE AGENCY ASSUMES THE RESPONSIBILITY FOR ALL OF
16	THE REQUIREMENTS SPECIFIED IN THIS SUBSECTION (3), INCLUDING
17	ACKNOWLEDGING RESPONSIBILITY FOR ENSURING THAT THE INFORMATION
18	TECHNOLOGY OR SERVICE MAINTAINS ONGOING COMPLIANCE WITH STATE
19	INFORMATION TECHNOLOGY POLICIES AND STANDARDS PURSUANT TO
20	SECTION 24-37.5-105 (4) AND APPLICABLE FEDERAL REGULATIONS. THE
21	DELEGATION OF AUTHORITY PURSUANT TO THIS SECTION SHALL BE IN
22	WRITING AND SHALL CONTAIN THE FOLLOWING:
23	(a) A PRECISE DEFINITION OF EACH FUNCTION TO BE DELEGATED;
24	(b) A CLEAR DESCRIPTION OF THE STANDARDS TO BE MET IN
25	PERFORMING EACH DELEGATED FUNCTION;
26	(c) Designation of the state agency responsible for
27	ENSURING OPERATIONAL SECURITY AND VALIDATING COMPLIANCE TO

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I	SECURITY POLICIES AND STANDARDS;
2	(d) A PROVISION FOR PERIODIC ADMINISTRATIVE AUDITS BY THE
3	OFFICE;
4	(e) A DATE ON WHICH THE AGREEMENT SHALL TERMINATE IF THE
5	AGREEMENT HAS NOT BEEN PREVIOUSLY TERMINATED OR RENEWED; AND
6	(f) DESIGNATION OF THE APPOINTING AUTHORITY RESPONSIBLE
7	FOR THE DELEGATED SERVICES TO SUPPORT THE FUNCTION IN THE STATE
8	AGENCY AND RATES TO BE CHARGED FOR THE STAFF; AND
9	(4) AN AGREEMENT TO DELEGATE FUNCTIONS TO A STATE AGENCY
10	MAY BE TERMINATED BY THE OFFICE IF THE RESULTS OF AN
11	ADMINISTRATIVE AUDIT CONDUCTED BY THE OFFICE REVEALS A LACK OF
12	COMPLIANCE WITH THE TERMS OF THE AGREEMENT BY THE STATE AGENCY.
13	SECTION 9. In Colorado Revised Statutes, repeal and reenact,
14	with amendments, 24-37.5-106 as follows:
15	24-37.5-106. Chief information officer - duties and
16	responsibilities. (1) The position of Chief Information officer shall
17	BE COMMENSURATE WITH THE POSITION OF HEAD OF A PRINCIPAL
18	DEPARTMENT AND SHALL BE A MEMBER OF THE GOVERNOR'S CABINET.
19	(2) THE CHIEF INFORMATION OFFICER SHALL:
20	(a) Monitor trends and advances in information
21	TECHNOLOGY RESOURCES, DIRECT AND APPROVE A COMPREHENSIVE,
22	STATEWIDE, PLANNING PROCESS, AND PLAN FOR THE ACQUISITION,
23	MANAGEMENT, AND USE OF INFORMATION TECHNOLOGY. THE STATEWIDE
24	BURGHALING THE CIPICAL OCCUPATION OF THE ARREST AND ALL AND AL
	INFORMATION TECHNOLOGY PLAN SHALL BE UPDATED ANNUALLY AND
25	SUBMITTED TO THE GOVERNOR, THE JOINT TECHNOLOGY COMMITTEE, THE

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1	(b) ADVISE THE JOINT TECHNOLOGY COMMITTEE AND THE JOINT
2	BUDGET COMMITTEE ON REQUESTED OR ONGOING INFORMATION
3	TECHNOLOGY PROJECTS, INCLUDING THE ADHERENCE OF THE OFFICE TO
4	THE BUDGET, AMOUNTS APPROPRIATED, AND RELEVANT CONTRACT
5	DEADLINE DATES OR SCHEDULES FOR THOSE PROJECTS;
6	(c) Supervise the chief information security officer
7	APPOINTED PURSUANT TO SECTION 24-37.5-403 (1);
8	(d) HIRE OR RETAIN SUCH CONTRACTORS, SUBCONTRACTORS,
9	ADVISORS, CONSULTANTS, AND AGENTS AS THE CHIEF INFORMATION
10	OFFICER MAY DEEM ADVISABLE OR NECESSARY, IN ACCORDANCE WITH
11	RELEVANT PROCEDURES, STATUTES, AND RULES AND MAKE AND ENTER
12	INTO CONTRACTS NECESSARY OR INCIDENTAL TO THE EXERCISE OF THE
13	POWERS AND PERFORMANCE OF THE DUTIES OF THE OFFICE AND THE CHIEF
14	INFORMATION OFFICER; AND
15	(e) ASSIST THE JOINT TECHNOLOGY COMMITTEE AS NECESSARY TO
16	FACILITATE THE COMMITTEE'S OVERSIGHT OF THE OFFICE.
17	(3) THE CHIEF INFORMATION OFFICER MAY ENTER INTO CONTRACTS
18	WITH ANY LOCAL GOVERNMENT, STATE AGENCY, OR POLITICAL
19	SUBDIVISION OF THE STATE, INCLUDING THE LEGISLATIVE AND JUDICIAL
20	DEPARTMENTS, THE DEPARTMENT OF LAW, THE DEPARTMENT OF STATE,
21	THE DEPARTMENT OF TREASURY, OR STATE-SUPPORTED INSTITUTIONS OF
22	HIGHER EDUCATION, FOR THE PURPOSE OF PROVIDING DISASTER RECOVERY
23	SERVICES.
24	(4) THE CHIEF INFORMATION OFFICER MAY PROMULGATE AS RULES
25	PURSUANT TO ARTICLE 4 OF THIS TITLE 24, ALL OF THE POLICIES,
26	PROCEDURES, STANDARDS, SPECIFICATIONS, GUIDELINES, OR CRITERIA
27	THAT ARE DEVELOPED OR APPROVED PURSUANT TO SECTION 24-37.5-105

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1	(4).
2	SECTION 10. In Colorado Revised Statutes, add with relocated
3	provisions 24-37.5-118 as follows:
4	24-37.5-118. Change of references - director to revisor of
5	statutes. [Formerly 24-37.5-104 (6)(g)] The revisor of statutes is hereby
6	authorized to change all references in the Colorado Revised Statutes to
7	the department of personnel and office of the governor as appropriate and
8	with respect to the powers, duties, and functions transferred to the office.
9	In connection with such authority, the revisor of statutes is hereby
10	authorized to amend or delete provisions of the Colorado Revised Statutes
11	so as to make the statutes consistent with the powers, duties, and
12	functions transferred pursuant to this section.
13	SECTION 11. In Colorado Revised Statutes, 24-37.5-404,
14	amend (1) as follows:
15	24-37.5-404. Public agencies - information security plans.
16	(1) On or before July 1 of each year, IN ACCORDANCE WITH THE RULES
17	PROMULGATED BY THE OFFICE IN SUPPORT OF THIS PART 4, each public
18	agency shall develop an information security plan utilizing the
19	information security policies, standards, and guidelines developed by the
20	chief information security officer. The information security plan shall
21	provide information security for the communication and information
22	resources that support the operations and assets of the public agency.
23	SECTION 12. In Colorado Revised Statutes, 24-37.5-404.5,
24	amend (3) as follows:
25	24-37.5-404.5. Institutions of higher education - information
26	security plans. (3) (a) On or before July 1, 2011, and on or before July
27	1 each year thereafter, EVERY THREE YEARS, IN ACCORDANCE WITH THE

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1	SCHEDULE SPECIFIED IN SUBSECTION (3)(b) OF THIS SECTION, each
2	institution of higher education shall submit to the department of higher
3	education a report concerning the development and implementation of the
4	institution's information security program and compliance with the
5	requirements specified in subsection (2) of this section. Upon receipt of
6	the reports, the department of higher education shall review the reports
7	and subsequently submit the reports to the chief information security
8	officer.
9	(b) As soon as practicable after August 10, 2016, The department
10	of higher education shall divide the institutions of higher education into
11	three groups. Notwithstanding any provision of paragraph (a) of this
12	subsection (3) to the contrary Each institution of higher education
13	SHALL SUBMIT THE REPORT REQUIRED BY SUBSECTION (3)(a) OF THIS
14	SECTION AS FOLLOWS:
15	(I) After the report submitted by July 1, 2017, The institutions in
16	the first group shall submit the report required in this subsection (3) BY
17	JULY 1, 2020, AND by July 1 every three years THEREAFTER;
18	(II) After the report submitted by July 1, 2018, The institutions in
19	the second group shall submit the report required in this subsection (3) BY
20	JULY 1, 2021, AND by July 1 every three years THEREAFTER; and
21	(III) After the report submitted by July 1, 2019, The institutions
22	in the third group shall submit the report required in this subsection (3)
23	BY JULY 1, 2022, AND by July 1 every three years THEREAFTER.
24	SECTION 13. In Colorado Revised Statutes, repeal and reenact,
25	with amendments, part 7 of article 37.5 of title 24 as follows:
26	PART 7
27	INTERDEPARTMENTAL DATA PROTOCOL

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1	24-37.5-701. Legislative declaration - intent. (1) The General
2	ASSEMBLY HEREBY FINDS AND DECLARES THAT:
3	(a) EACH STATE AGENCY, THROUGH THE PROVISIONS OF
4	GOVERNMENTAL SERVICES, COLLECTS A SIGNIFICANT AMOUNT OF DATA
5	ABOUT PERSONS HAVING INTERACTIONS WITH THE STATE AGENCY;
6	(b) A UNIFIED STATEWIDE DATA GOVERNANCE FRAMEWORK WILL
7	ENHANCE THE EFFECTIVENESS AND EFFICIENCY OF GOVERNMENT SERVICES
8	BY PROMOTING GREATER COLLABORATION, INNOVATION, AND AGILITY IN
9	GOVERNMENT OPERATIONS THROUGH DATA-SHARING BETWEEN STATE
10	AGENCIES;
11	(c) A ROBUST AND CONSISTENT PROGRAM OF INFORMATION
12	SHARING ACROSS STATE AGENCIES THAT PRIORITIZES INTEROPERABILITY
13	AND PRIVACY WILL ENABLE THE STATE TO MEET ITS CURRENT CHALLENGES
14	AND TO LEVERAGE DATA TO IMPROVE THE HEALTH AND QUALITY OF LIFE
15	FOR COLORADANS; AND
16	(d) The privacy of Coloradans must remain a central
17	TENET IN THE STATE'S INFORMATION SHARING PROGRAM. WITH THE
18	INCREASE OF ATTACKS ON SENSITIVE DATA HELD BY PUBLIC AND PRIVATE
19	ENTITIES, INFORMATION SECURITY IS CRITICALLY IMPORTANT.
20	FUNDAMENTAL DATA MANAGEMENT PRINCIPLES, SUCH AS DATA
21	MINIMIZATION, NOT ONLY PROTECT THE PRIVACY OF COLORADANS, BUT
22	REDUCE THE STATE'S RISK IN THE EVENT OF A SECURITY INCIDENT.
23	(2) It is the intent of the general assembly to encourage
24	INFORMATION SHARING ACROSS STATE AGENCIES, INCLUDING THE
25	DEPARTMENT OF LAW, THE DEPARTMENT OF STATE, AND THE DEPARTMENT
26	OF THE TREASURY, WHICH ARE PRINCIPAL DEPARTMENTS HEADED BY
27	INDEPENDENTLY ELECTED CONSTITUTIONAL OFFICERS.

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1	24-37.5-702. Government data advisory board - created -
2	duties - definition. (1) (a) There is hereby created in the office the
3	GOVERNMENT DATA ADVISORY BOARD, WHICH CONSISTS OF THE MEMBERS
4	SPECIFIED IN THIS SUBSECTION (1).
5	(b) THE CHIEF INFORMATION OFFICER, OR HIS OR HER DESIGNEE,
6	SHALL SERVE AS AN EX OFFICIO MEMBER AND CHAIR OF THE ADVISORY
7	BOARD.
8	(c) The remaining membership of the advisory board
9	CONSISTS OF PERSONS FROM STATE AGENCIES WHO ARE EITHER EXPERTS
10	IN DATA OR RESPONSIBLE FOR DIVERSE ASPECTS OF DATA MANAGEMENT
11	WITHIN THE MEMBER'S RESPECTIVE DEPARTMENT AND WHO ARE SELECTED
12	BY THE HEAD OF THE MEMBER'S RESPECTIVE DEPARTMENT TO PARTICIPATE
13	ON THE ADVISORY BOARD AT THE INVITATION OF THE CHIEF INFORMATION
14	OFFICER.
15	(d) Notwithstanding the provisions of subsection $(1)(c)$ of
16	THIS SECTION, AT THE INVITATION OF THE CHIEF INFORMATION OFFICER,
17	ADDITIONAL MEMBERS WHO MEET THE QUALIFICATIONS SPECIFIED IN
18	SUBSECTION (1)(c) OF THIS SECTION MAY BE SELECTED TO PARTICIPATE ON
19	THE ADVISORY BOARD AS FOLLOWS:
20	(I) THE GOVERNOR, AS HE OR SHE DEEMS APPROPRIATE, MAY
21	SELECT A MEMBER FROM ONE OR MORE POLITICAL SUBDIVISIONS OF THE
22	STATE, INCLUDING A CITY, COUNTY, CITY AND COUNTY, OR SPECIAL
23	PURPOSE AUTHORITY;
24	(II) THE SECRETARY OF STATE, ATTORNEY GENERAL, AND STATE
25	TREASURER MAY EACH SELECT A MEMBER FROM HIS OR HER DEPARTMENT
26	AS HE OR SHE DEEMS APPROPRIATE;
27	(III) THE CHIEF JUSTICE OF THE SUPREME COURT, AS HE OR SHE

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1	DEEMS APPROPRIATE, MAY SELECT A MEMBER FROM THE JUDICIAL
2	DEPARTMENT; AND
3	(IV) THE SPEAKER OF THE HOUSE OF REPRESENTATIVES AND THE
4	PRESIDENT OF THE SENATE MAY JOINTLY SELECT A MEMBER OF THE JOINT
5	TECHNOLOGY COMMITTEE CREATED IN SECTION 2-3-1702.
6	(2) (a) The Chief Information Officer, or his or her designee,
7	SHALL SCHEDULE THE FIRST MEETING OF THE ADVISORY BOARD AND
8	SCHEDULE SUCCEEDING MEETINGS OF THE ADVISORY BOARD AS
9	NECESSARY TO COMPLETE THE ADVISORY BOARD'S DUTIES SPECIFIED IN
10	THIS SECTION.
11	(b) THE OFFICE SHALL PROVIDE TECHNICAL ASSISTANCE AND
12	SUPPORT, TO THE EXTENT PRACTICABLE WITHIN EXISTING RESOURCES, TO
13	ASSIST THE ADVISORY BOARD IN COMPLETING THE DUTIES SPECIFIED IN
14	SUBSECTION (3) OF THIS SECTION.
15	(3) THE ADVISORY BOARD SHALL:
16	(a) DEVELOP AND UPDATE A STANDARD LEXICON FOR
17	DATA-SHARING AND DATA GOVERNANCE, TO ENSURE DATA PROVIDERS
18	AND RECIPIENTS HAVE A CLEAR AND CONSISTENT UNDERSTANDING OF THE
19	REQUIREMENTS AND EXPECTATIONS RELATED TO DATA-SHARING;
20	(b) COLLECT ANNUAL FEEDBACK FROM STATE AGENCIES TO
21	INFORM ANY POLICIES, PROCEDURES, AND TECHNICAL INFRASTRUCTURE
22	IMPLEMENTED BY THE OFFICE TO ENABLE DATA-SHARING BETWEEN STATE
23	AGENCIES IN ACCORDANCE WITH ALL APPLICABLE LAWS, RULES, AND
24	REGULATIONS;
25	(c) Create and update standard templates for
26	INTERAGENCY DATA-SHARING AND DATA-ACCESS AGREEMENTS;
27	(d) IDENTIFY AND DOCUMENT BEST PRACTICES AND STANDARDS

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1	FOR HOW STATE AGENCIES SHOULD PERFORM DATA MANAGEMENT;
2	(e) Provide recommendations to address existing barriers
3	TO EFFECTIVE DATA-SHARING, SUBJECT TO ALL APPLICABLE FEDERAL AND
4	STATE LAWS, RULES, AND REGULATIONS; AND
5	(f) IDENTIFY OTHER POTENTIAL AREAS OF RISK RELATED TO DATA
6	MANAGEMENT AND SHARING AND CREATE WAYS TO MANAGE THAT RISK.
7	(4) On or before November 1, 2021, and on or before
8	NOVEMBER 1 EACH YEAR THEREAFTER, THE CHIEF INFORMATION OFFICER,
9	IN PARTNERSHIP WITH THE ADVISORY BOARD, SHALL SUBMIT A YEARLY
10	REPORT TO THE JOINT TECHNOLOGY COMMITTEE OF THE GENERAL
11	ASSEMBLY ESTABLISHED IN SECTION 2-3-1702. THE REPORT SHALL:
12	(a) OUTLINE THE ACCOMPLISHMENTS WITHIN THE ADVISORY
13	BOARD'S DUTIES;
14	(b) Provide recommendations for future work; and
15	(c) OUTLINE THE PROGRESS OF SHARING DATA AMONG STATE
16	AGENCIES AND ENTITIES AND WITH LOCAL GOVERNMENTS AND
17	NONGOVERNMENTAL ORGANIZATIONS.
18	(5) FOR THE PURPOSES OF THIS PART 7, "STATE AGENCY" MEANS
19	EACH PRINCIPAL DEPARTMENT OF THE EXECUTIVE DEPARTMENT OF STATE
20	GOVERNMENT IDENTIFIED IN SECTION 24-1-110, INCLUDING EACH BOARD,
21	COMMISSION, DIVISION, UNIT, OFFICE, OR OTHER SUBDIVISION WITHIN EACH
22	DEPARTMENT, EACH OFFICE, AGENCY, BOARD, OR COMMISSION WITHIN THE
23	GOVERNOR'S OFFICE, EACH STATE-SUPPORTED INSTITUTION OF HIGHER
24	EDUCATION, AND EACH LOCAL DISTRICT COLLEGE.
25	24-37.5-703. Interdepartmental data protocol - contents.
26	(1) THE CHIEF INFORMATION OFFICER, OR THE CHIEF INFORMATION
27	OFFICER'S DESIGNEE, IN COORDINATION WITH THE GOVERNMENT DATA

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1	ADVISORY BOARD, MUST PUBLISH ON OR BEFORE NOVEMBER 1, 2022, AN
2	INTEROPERABILITY DATA FRAMEWORK AND PROTOCOL AIMED AT
3	PROMOTING INTEROPERABILITY OF DATA MODELS ACROSS STATE
4	AGENCIES, WITH THE GOAL OF MINIMIZING DUPLICATION OF RECORDS,
5	ENHANCING SECURITY, AND INCREASING THE STATE'S CAPABILITY TO
6	MONITOR AND AUDIT DATA-SHARING TRANSACTIONS. AT A MINIMUM, THE
7	INTEROPERABILITY DATA FRAMEWORK SHALL:
8	(a) INCLUDE THE PROTOCOL AND PROCEDURES TO BE USED BY
9	STATE AGENCIES IN DATA MANAGEMENT; AND
10	(b) BE DESIGNED TO ENSURE THAT DATA COLLECTED BY DIFFERENT
11	STATE AGENCIES CAN BE MATCHED AND DISCREPANCIES IN THE DATA
12	PROCESSING ARE RECONCILED TO ACCURATELY IDENTIFY DATA
13	PERTAINING TO THE SAME RECORD WITHOUT ALLOWING ANY PERMANENT
14	SHARING OF PERSONAL IDENTIFYING INFORMATION.
15	(2) THE PROTOCOL AND PROCEDURES INCLUDED IN THE
16	INTERDEPARTMENTAL DATA PROTOCOL BY WHICH STATE AGENCIES MAY
17	SHARE DATA AND BY WHICH A STATE AGENCY MAY RELEASE DATA TO A
18	POLITICAL SUBDIVISION OR TO A NONGOVERNMENTAL ORGANIZATION
19	SHALL PRIORITIZE AND COORDINATE DATA MANAGEMENT AND
20	PROTECTION EFFORTS ACROSS STATE AGENCIES TO MAXIMIZE THE PRIVACY
21	AND PROTECTION OF ALL DATA AND TO REDUCE THE RISK OF PUBLIC
22	EXPOSURE OF PRIVATE OR PROTECTED DATA. THIS INCLUDES BUT IS NOT
23	LIMITED TO:
24	(a) DEFINING PROCESSES FOR MANAGING DATA THROUGHOUT THE
25	DATA MANAGEMENT LIFECYCLE;
26	(b) ESTABLISHING THE CIRCUMSTANCES UNDER WHICH AND THE
27	REASONS THAT A STATE AGENCY MAY SHARE INFORMATION WITH

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1	ANOTHER	STATE	AGENCY,	A	POLITICAL	SUBDIVISION,	OR	A
2	NONGOVER	NMENTA	L ORGANIZ <i>A</i>	TIC	on;			

- (c) Ensuring compliance with all state and federal laws
 AND REGULATIONS CONCERNING THE PRIVACY OF INFORMATION,
 INCLUDING BUT NOT LIMITED TO THE FEDERAL "FAMILY EDUCATIONAL
 RIGHTS AND PRIVACY ACT OF 1974", 20 U.S.C. SEC. 1232g, AND THE
 FEDERAL "HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT
 OF 1996", 42 U.S.C. SEC. 1320d TO 1320d-9; AND
 - (d) ESTABLISHING A PROTOCOL THAT SECURES ALL PERSONAL IDENTIFYING INFORMATION COLLECTED AND DEVELOPING STANDARDS TO MINIMIZE THE COLLECTION OF PERSONAL IDENTIFYING INFORMATION.

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(3) NOTWITHSTANDING ANY PROVISION OF THIS SECTION, THE INTERDEPARTMENTAL DATA PROTOCOL SHALL NOT PROHIBIT THE RELEASE OR SHARING OF DATA AS REQUIRED BY FEDERAL OR STATE LAWS INCLUDING, BUT NOT LIMITED TO, THE "COLORADO OPEN RECORDS ACT", PART 2 OF ARTICLE 72 OF THIS TITLE 24 OR AS REQUIRED TO COMPLY WITH A COURT-ISSUED SUBPOENA, WARRANT, OR ORDER. IN ADDITION, THE INTERDEPARTMENTAL DATA PROTOCOL IS NOT INTENDED TO PREVENT THE SHARING OF DATA AS PERMITTED BY EXISTING CONTRACTS OR AGREEMENTS ENTERED INTO BY STATE AGENCIES THAT COMPLY WITH ALL APPLICABLE LAWS. ANY SHARING OF DATA WITH NONGOVERNMENTAL ORGANIZATIONS OR INDIVIDUALS THAT IS PERMITTED, BUT NOT REQUIRED, BY STATE OR FEDERAL LAWS, MUST BE SUBJECT TO A WRITTEN AGREEMENT CONTAINING SUFFICIENT TERMS TO PROTECT AGAINST ANY UNAUTHORIZED OR UNLAWFUL ACCESS OR RELEASE OF ANY PERSONAL IDENTIFYING INFORMATION OR TO PROTECT THE CONFIDENTIALITY OF NONPUBLIC INFORMATION THAT MAY BE SHARED WITH SUCH PARTIES.

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1	24-37.5-704. Data-sharing - authorization. (1) EXCEPT AS
2	SPECIFICALLY PROHIBITED BY STATE OR FEDERAL LAWS, AND IN
3	ACCORDANCE WITH APPLICABLE STATE AND FEDERAL PRIVACY LAWS AND
4	POLICIES, EACH STATE AGENCY IS AUTHORIZED, IN ACCORDANCE WITH THE
5	PROVISIONS OF THE INTERDEPARTMENTAL DATA PROTOCOL, TO SHARE
6	DATA COLLECTED IN THE COURSE OF PERFORMING ITS POWERS AND DUTIES
7	WITH THE FOLLOWING ENTITIES:
8	(a) OTHER STATE AGENCIES;
9	(b) THE LEGISLATIVE AND JUDICIAL DEPARTMENTS;
10	(c) POLITICAL SUBDIVISIONS; AND
11	(d) Nongovernmental organizations and individuals.
12	(2) EXCEPT AS SPECIFICALLY PROHIBITED BY STATE OR FEDERAL
13	LAW, THE DEPARTMENT OF LAW, AND IN ACCORDANCE WITH APPLICABLE
14	STATE AND FEDERAL PRIVACY LAWS AND POLICIES, THE DEPARTMENT OF
15	STATE, AND THE DEPARTMENT OF THE TREASURY ARE AUTHORIZED, IN
16	ACCORDANCE WITH EITHER THE PROVISIONS OF THEIR OWN DATA-SHARING
17	PROTOCOL OR THE INTERDEPARTMENTAL DATA PROTOCOL, TO SHARE
18	DATA COLLECTED IN THE COURSE OF PERFORMING THE DEPARTMENT'S
19	POWERS AND DUTIES WITH THE FOLLOWING ENTITIES:
20	(a) OTHER STATE AGENCIES;
21	(b) THE LEGISLATIVE AND JUDICIAL DEPARTMENTS;
22	(c) POLITICAL SUBDIVISIONS; AND
23	(d) Nongovernmental organizations and individuals.
24	(3) IN ORDER TO FURTHER THE DEVELOPMENT AND
25	IMPLEMENTATION OF THE INTERDEPARTMENTAL DATA PROTOCOL, EACH
26	STATE AGENCY SHALL:
27	(a) Provide input and coordinate with the office and the

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1	GOVERNMENT DATA ADVISORY BOARD AS NECESSARY TO SUPPORT THE
2	DEVELOPMENT OF THE NECESSARY DATA GOVERNANCE FRAMEWORK AND
3	PROTOCOL DESCRIBED IN SUBSECTIONS (1) AND (2) OF THIS SECTION;
4	(b) CONDUCT AN INVENTORY OF ITS OWN DATA ASSETS, INCLUDING
5	SENSITIVITY AND CLASSIFICATION, AND PROVIDE THE INVENTORY TO THE
6	OFFICE;
7	(c) DEVELOP A PROCESS FOR ONGOING MONITORING OF NEW DATA
8	ACQUIRED BY THE STATE AGENCY AND ESTABLISH A DATA RETENTION
9	POLICY FOR ALL DATA; AND
10	(d) Create a plan and work to implement the
11	INTEROPERABILITY DATA FRAMEWORK AND PROTOCOL PUBLISHED BY THE
12	OFFICE FOR THE PURPOSE OF MINIMIZING DUPLICATION OF RECORDS,
13	ENHANCING SECURITY, AND INCREASING THE STATE'S CAPABILITY TO
14	MONITOR AND AUDIT DATA-SHARING TRANSACTIONS.
15	24-37.5-705. Interdepartmental data protocol cash fund -
16	created - legislative intent - repeal. (1) The Chief Information
17	OFFICER IS AUTHORIZED TO SEEK AND ACCEPT GIFTS, GRANTS, OR
18	DONATIONS FROM PRIVATE OR PUBLIC SOURCES FOR THE PURPOSES OF THIS
19	PART 7. ALL PRIVATE AND PUBLIC FUNDS RECEIVED THROUGH GIFTS,
20	GRANTS, OR DONATIONS SHALL BE TRANSMITTED TO THE STATE
21	TREASURER, WHO SHALL CREDIT THE SAME TO THE INTERDEPARTMENTAL
22	DATA PROTOCOL CASH FUND, WHICH FUND IS HEREBY CREATED AND
23	REFERRED TO IN THIS SECTION AS THE "FUND". THE MONEY IN THE FUND
24	IS CONTINUOUSLY APPROPRIATED TO THE OFFICE OF INFORMATION
25	TECHNOLOGY FOR THE DIRECT AND INDIRECT COSTS ASSOCIATED WITH THE
26	IMPLEMENTATION OF THIS PART 7. THE CHIEF INFORMATION OFFICER AND
27	THE OFFICE OF INFORMATION TECHNOLOGY SHALL NOT BE DEOLIDED TO

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1	IMPLEMENTTHEPROVISIONSOFTHISPART7UNTILSUCHTIMEASATLEAST
2	ONE HUNDRED THIRTEEN THOUSAND FIVE HUNDRED DOLLARS ARE
3	CREDITED TO THE FUND. IT IS THE INTENT OF THE GENERAL ASSEMBLY
4	That the provisions of this part 7 be implemented without the use
5	OF STATE MONEY.
6	(2) ANY MONEY IN THE FUND NOT EXPENDED FOR THE PURPOSE OF
7	This part $7\mathrm{May}$ be invested by the state treasurer as provided by
8	LAW. ALL INTEREST AND INCOME DERIVED FROM THE INVESTMENT AND
9	DEPOSIT OF MONEY IN THE FUND SHALL BE CREDITED TO THE FUND. ANY
10	UNEXPENDED AND UNENCUMBERED MONEY REMAINING IN THE FUND AT
11	THE END OF A FISCAL YEAR SHALL REMAIN IN THE FUND AND SHALL NOT
12	BE CREDITED OR TRANSFERRED TO THE GENERAL FUND OR ANOTHER FUND.
13	(3) THE STATE TREASURER SHALL TRANSFER ANY UNEXPENDED
14	AND UNENCUMBERED MONEY REMAINING IN THE FUND ON NOVEMBER 1,
15	2021, to the information technology revolving fund created in
16	SECTION 24-37.5-103 (3).
17	(4) This section is repealed, effective January 1, 2022.
18	SECTION 14. In Colorado Revised Statutes, amend 24-37.5-801
19	as follows:
20	24-37.5-801. Information technology asset inventory - refresh
21	cycle schedule - report. (1) On or before November 1, 2014, and on or
22	before November 1 each year, thereafter, the office shall submit a report
23	to the members of the joint budget committee and the joint technology
24	committee of the general assembly regarding the office's information
25	technology asset inventory and the office's refresh cycle schedule,
26	including cost projections. The office shall phase in the information to be
27	included in the report over four years as follows: INCLUDE IN THE REPORT

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1	OPERATING SYSTEMS AND PRODUCTIVITY SOFTWARE, NETWORK
2	INFRASTRUCTURE SERVERS, AND NONPRODUCTIVITY SOFTWARE.
3	(a) In the report due on or before November 1, 2014, the office
4	shall include asset inventory and refresh cycle information for personal
5	computers, including operating systems and productivity software;
6	(b) In the report due on or before November 1, 2015, the office
7	shall include the information specified in paragraph (a) of this subsection
8	(1) and asset inventory and refresh cycle schedule information for
9	network infrastructure;
10	(c) In the report due on or before November 1, 2016, the office
11	shall include the information specified in paragraph (b) of this subsection
12	(1) and asset inventory and refresh cycle information for servers; and
13	(d) In the report due on or before November 1, 2017, and in the
14	report due on or before November 1 each year thereafter, the office shall
15	include the information specified in paragraph (c) of this subsection (1)
16	and asset inventory and refresh cycle information for nonproductivity
17	software.
18	SECTION 15. In Colorado Revised Statutes, 2-3-103, amend
19	(10)(a) as follows:
20	2-3-103. Duties of state auditor - definition. (10) As used in this
21	section, unless the context otherwise requires:
22	(a) "Information technology" shall have the same meaning as
23	specified in section 24-37.5-102 (2), C.R.S. SECTION 24-37.5-102 (12).
24	SECTION 16. In Colorado Revised Statutes, 24-30-202, amend
25	(1) as follows:
26	24-30-202. Procedures - vouchers, warrants, and checks -
27	rules - penalties - definitions. (1) No disbursements shall be made in

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payment of any liability incurred on behalf of the state, other than from petty cash or by any alternative means of payment approved by fiscal rule promulgated by the controller, unless there has been previously filed with the office of the state controller a commitment voucher. The commitment voucher may be in the form of an advice of employment, a purchase order, a copy of a contract, or a travel authorization or in other form appropriate to the type of transaction as prescribed by the controller. Any state contract involving the payment of money by the state shall contain a clause providing that the contract shall not be deemed valid until it has been approved by the controller or such assistant as he or she may designate; except that a state contract for a major information technology project as defined in section 24-37.5-102 (2.6) SECTION 24-37.5-102 (19) shall contain a clause providing that the contract shall not be deemed valid until it has been approved by the chief information officer or the chief information officer's designee. Such contracts entered into on or after July 1, 1997, shall also contain a clause notifying the other party to the contract of the controller's authority to withhold debts owed to state agencies under the vendor offset intercept system pursuant to section 24-30-202.4 (3.5)(a)(I) and the types of debts that are subject to withholding under said system. The form and content of and procedures for filing such vouchers shall be prescribed by the fiscal rules promulgated by the controller. **SECTION 17.** In Colorado Revised Statutes, 24-37.5-117,

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SECTION 17. In Colorado Revised Statutes, 24-37.5-117, amend (1) as follows:

24-37.5-117. Use of technology to interact with citizens - working group - strategic plan. (1) The office shall convene a working group of state agencies, as defined in section 24-37.5-102 (4) SECTION

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1	24-37.5-102 (28), to develop and implement a strategic plan for how state
2	agencies use technology to provide services, data, and information to
3	citizens and businesses. The office shall implement the plan on or before
4	July 1, 2020.
5	SECTION 18. In Colorado Revised Statutes, 24-75-301, amend
6	(4.5) as follows:
7	24-75-301. Definitions. As used in this part 3, unless the context
8	otherwise requires:
9	(4.5) "Information technology" means information technology as
10	defined in section 24-37.5-102 (2) SECTION 24-37.5-102 (12), the majority
11	of the components of which have a useful life of at least five years;
12	except that "information technology" does not include personal computer
13	replacement or maintenance, unless such personal computer replacement
14	or maintenance is a component of a larger computer system upgrade.
15	SECTION 19. In Colorado Revised Statutes, 24-101-301, amend
16	(28) as follows:
17	24-101-301. Definitions. The terms defined in this section shall
18	have the following meanings whenever they appear in this code, unless
19	the context in which they are used clearly requires a different meaning or
20	a different definition is prescribed for a particular article or portion
21	thereof:
22	(28) "Procurement" means buying, purchasing, renting, leasing,
23	or otherwise acquiring any supplies, services, or construction.
24	"Procurement" includes all functions that pertain to the obtaining of any
25	supply, service, or construction, including description of requirements,
26	selection and solicitation of sources, preparation and award of contract,
27	and all phases of contract administration. "Procurement" also includes the

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1 procurement of information technology as defined in section 24-37.5-102 2 (2) SECTION 24-37.5-102 (11). 3 SECTION 20. Repeal of provisions being relocated in this act. 4 In Colorado Revised Statutes, repeal 24-37.5-104 (6)(g) and (7)(h)(IV), 5 24-37.5-111, 24-37.5-112, 24-37.5-402, and 24-37.5-702. 6 **SECTION 21.** In Colorado Revised Statutes, repeal 24-37.5-104 7 (1) to (5), 24-37.5-104 (6)(a) to (6)(f), 24-37.5-104 (7)(a) to (7)(h)(III), 8 24-37.5-107, 24-37.5-108, 24-37.5-109, 24-37.5-110, 24-37.5-114, 9 24-37.5-407, part 6 of article 37.5 of title 24, and 24-37.5-804. 10 **SECTION 22.** Act subject to petition - effective date. This act 11 takes effect at 12:01 a.m. on the day following the expiration of the 12 ninety-day period after final adjournment of the general assembly; except 13 that, if a referendum petition is filed pursuant to section 1 (3) of article V 14 of the state constitution against this act or an item, section, or part of this 15 act within such period, then the act, item, section, or part will not take 16 effect unless approved by the people at the general election to be held in 17 November 2022 and, in such case, will take effect on the date of the

official declaration of the vote thereon by the governor.

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