

Reprinted January 26, 2024

SENATE BILL No. 150

DIGEST OF SB 150 (Updated January 25, 2024 3:14 pm - DI 119)

Citations Affected: IC 2-5; IC 4-13.1.

Synopsis: Artificial intelligence and cybersecurity. Creates the artificial intelligence task force (task force) to study and assess use of artificial intelligence technology by state agencies. Provides that political subdivisions, state agencies, school corporations, and state educational institutions (public entities) may adopt a: (1) technology resources policy; and (2) cybersecurity policy; subject to specified guidelines. Specifies requirements for: (1) public entities; and (2) entities other than public entities; that connect to the state technology infrastructure of Indiana. Provides that a person with which a state agency enters into a licensing contract for use of a software application designed to run on generally available desktop or server hardware may not restrict the hardware on which the state agency installs or runs the software. Provides that an executive or legislative state agency may submit to the office of technology and the task force an inventory of all artificial intelligence technologies in use, or being developed or considered by the state agency for use, by the state agency.

Effective: July 1, 2024; July 1, 2025.

Brown L, Buchanan, Charbonneau, Goode, Donato, Koch, Doriot, Baldwin, Randolph Lonnie M

January 8, 2024, read first time and referred to Committee on Commerce and Technology. January 18, 2024, amended, reported favorably — Do Pass; reassigned to Committee on Appropriations. Reassigned to Committee on Rules and Legislative Procedure pursuant to Rule 68(b). Committee Report: Without recommendation, adopted. January 25, 2024, read second time, amended, ordered engrossed.



Reprinted January 26, 2024

Second Regular Session of the 123rd General Assembly (2024)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2023 Regular Session of the General Assembly.

SENATE BILL No. 150

A BILL FOR AN ACT to amend the Indiana Code concerning technology.

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

1	SECTION 1. IC 2-5-53.7 IS ADDED TO THE INDIANA CODE
2	AS A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE
3	JULY 1, 2024]:
4	Chapter 53.7. Artificial Intelligence Task Force
5	Sec. 1. As used in this chapter, "artificial intelligence" has the
6	meaning set forth in IC 4-13.1-5-1.
7	Sec. 2. As used in this chapter, "college or university" has the
8	meaning set forth in IC 21-7-13-10.
9	Sec. 3. As used in this chapter, "task force" refers to the
10	artificial intelligence task force established by section 4 of this
11	chapter.
12	Sec. 4. The artificial intelligence task force is established as a
13	temporary task force serving the general assembly.
14	Sec. 5. (a) The task force consists of the following ten (10)
15	members:



1	
1	(1) A member of the house of representatives who is
2	appointed to the task force by the speaker of the house of
3	representatives.
4	(2) A member of the senate who is appointed to the task force
5	by the president pro tempore of the senate.
6	(3) The chief information officer appointed under
7	IC 4-13.1-2-3, who serves as an ex officio member of the task
8	force.
9	(4) The following members who are appointed to the task
10	force by the governor:
11	(A) An academic professional who:
12	(i) is employed by a public or private college or
13	university located in Indiana; and
14	(ii) specializes in ethics.
15	(B) An academic professional who:
16	(i) is employed by a public or private college or
17	university located in Indiana; and
18	(ii) specializes in artificial intelligence technology.
19	(C) An individual with expertise in the use of artificial
20	intelligence by law enforcement agencies.
21	(D) An individual with expertise in legal and constitutional
22	rights.
23	(5) A member with expertise in artificial intelligence or
24	cybersecurity who is appointed to the task force as follows:
25	(A) The president pro tempore of the senate shall appoint
26	the member in odd-numbered years.
27	(B) The speaker of the house of representatives shall
28	appoint the member in even-numbered years.
29	(6) The director of information technology of the senate, who
30	serves as an ex officio member of the task force.
31	(7) The director of the legislative services agency's office of
32	technology services, who serves as an ex officio member of the
33	task force.
34	(b) The members appointed under subsection (a)(1) and (a)(2)
35	shall serve as co-chairs of the task force.
36	(c) Members of the task force appointed to the task force under
37	subsection $(a)(1)$, $(a)(2)$, $(a)(4)$, and $(a)(5)$ serve a term that ends
38	June 30 of each odd-numbered year but may be reappointed to
39	subsequent terms.
40	(d) If a vacancy occurs on the task force, the appointing
41	authority who appointed the member whose position is vacant shall
42	appoint an individual to fill the vacancy.



(e) An individual appointed to fill a vacancy must meet the 1 2 qualifications of the vacancy. 3 (f) An individual appointed to fill a vacancy serves for the 4 remainder of the term of the member the individual is appointed 5 to replace. 6 (g) The chief information officer serves as a nonvoting member 7 of the task force. 8 (h) Appointing authorities shall appoint the initial members of 9 the task force under subsection (a)(1), (a)(2), (a)(4), and (a)(5) not 10 later than August 1, 2024, and not later than August 1 of each year 11 thereafter. 12 Sec. 6. (a) The task force shall meet at the call of the co-chairs. 13 (b) The task force shall meet for the first time not later than 14 September 1, 2024. 15 (c) A majority of the members of the task force constitutes a 16 quorum. 17 (d) The affirmative votes of a majority of the voting members 18 of the task force are required for the task force to take action on 19 any measure, including adoption of the report under section 8(3) 20 of this chapter. 21 (e) All meetings of the task force are open to the public in 22 accordance with and subject to IC 5-14-1.5. All records of the task 23 force are subject to the requirements of IC 5-14-3. 24 Sec. 7. (a) The legislative services agency shall staff the task 25 force. 26 (b) Except as otherwise provided in this chapter, the task force 27 is subject to IC 2-5-1.2 and the policies and rules of the legislative 28 council. 29 Sec. 8. The task force shall do the following: 30 (1) Conduct a study of: 31 (A) artificial intelligence technology that has been used, 32 developed, or considered for use by state agencies as 33 reported under IC 4-13.1-5; and 34 (B) recommendations issued by other state, institutional, or 35 academic bodies regarding use of artificial intelligence 36 technology in government. 37 (2) Assess documented and potential: 38 (A) benefits and risks to state agencies of state agency use 39 of artificial intelligence technology; and 40 (B) effects of state agency use of artificial intelligence 41 technology on the rights and interests of Indiana residents, 42 including on the:

1	(i) constitutional and legal rights;
2	(ii) privacy interests;
3	(iii) employment; and
4	(iv) economic welfare;
5	of Indiana residents.
6	(3) Not later than October 31, 2024, and not later than
7	October 31 of each year thereafter, adopt and submit to the
8	executive director of the legislative services agency, for
9	distribution to the members of the general assembly, a report
10	that includes the following:
11	(A) The results of the task force's study under subdivision
12	(1) and assessment under subdivision (2).
13	(B) The task force's recommendations with regard to state
14	policies, including any recommended legislation, governing
15	state agency use of artificial intelligence technology,
16	including any policies or legislation necessary to:
17	(i) promote effective, informed, and beneficial use of
18	artificial intelligence technology by state agencies; and
19	(ii) protect the rights and interests of state residents,
20	including the rights and interests described in
21	subdivision (2)(B), from infringement or impairment by
22	state agency use of artificial intelligence technology.
23	Sec. 9. This chapter expires December 31, 2027.
24	SECTION 2. IC 4-13.1-4 IS ADDED TO THE INDIANA CODE
25	AS A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE
26	JULY 1, 2025]:
27	Chapter 4. Technology Resources, Cybersecurity, and
28	Infrastructure Standards
29	Sec. 1. As used in this chapter, "political subdivision" has the
30	meaning set forth in IC 36-1-2-13.
31	Sec. 2. As used in this chapter, "public entity" means a:
32	(1) political subdivision;
33	(2) state agency;
34	(3) school corporation; or
35	(4) state educational institution.
36	Sec. 3. As used in this chapter, "school corporation" has the
37	meaning set forth in IC 20-18-2-16(a).
38	Sec. 4. As used in this chapter, "state educational institution"
39	has the meaning set forth in IC 21-7-13-32.
40	Sec. 5. (a) Each public entity may adopt:
41	(1) a policy governing use of technology resources by the
42	public entity's employees;



1 (2) a cybersecurity policy: 2 (A) that is based on standards and guidelines developed by 3 the office, for a public entity that is a political subdivision 4 or state educational institution; 5 (B) that is developed under subsection (b), for a public 6 entity that is a school corporation; and 7 (C) that is developed by the office, for a public entity that 8 is a state agency; and 9 (3) a training program regarding the public entity's 10 technology resources policy adopted under subdivision (1) and 11 cybersecurity policy adopted under subdivision (2), completion of which is mandatory for the public entity's 12 13 employees. 14 (b) The office, in collaboration with the department of 15 education, may develop cybersecurity policy standards and 16 guidelines for use by a school corporation in adopting the school 17 corporation's own cybersecurity policy. 18 (c) A technology resources policy adopted by a public entity 19 under subsection (a), including a uniform technology resources 20 policy developed under subsection (b), must: 21 (1) prohibit an employee of the public entity from using the 22 public entity's technology resources to: 23 (A) engage in lobbying (as defined in IC 2-7-1-9) that is 24 outside the scope of the employee's duties; 25 (B) engage in illegal activity; or 26 (C) violate the public entity's cybersecurity policy; and 27 (2) include disciplinary procedures for violation of the 28 technology resources policy. 29 Sec. 6. (a) Not later than December 31 of each odd-numbered 30 year, a public entity may submit to the office the public entity's 31 cybersecurity policy adopted by the public entity under section 5 32 of this chapter. 33 (b) The office may establish a procedure for collecting and 34 maintaining a record of cybersecurity policies submitted to the 35 office under subsection (a). 36 Sec. 7. (a) The technology resources policy adopted by a public entity under section 5 of this chapter is a public record under 37 38 IC 5-14-3. 39 (b) The cybersecurity policy adopted by a public entity under 40 section 5 of this chapter is confidential and may not be disclosed to 41 the public under IC 5-14-3. 42

Sec. 8. (a) A public entity that connects to the technology



1	infrastructure of the state after July 1, 2027, must:
2	(1) have completed a cybersecurity assessment within the
3	three (3) year period immediately preceding the first date
4	after July 1, 2027, on which the public entity connects to the
5	technology infrastructure of the state;
6	(2) complete a cybersecurity assessment at least once every
7	three (3) years after the first date after July 1, 2027, on which
8	the public entity connects to the technology infrastructure of
9	the state;
10	(3) provide proof to the office of the public entity's compliance
11	with subdivisions (1) and (2) upon request by the office;
12	(4) if the public entity is a state agency or political subdivision,
13	have an "in.gov" or ".gov" domain name; and
14	(5) have a secondary end user authentication mechanism.
15	(b) An entity that is not a public entity and that connects to the
16	technology infrastructure of the state after July 1, 2026, must:
17	(1) have completed a cybersecurity assessment within the two
18	(2) year period immediately preceding the first date after July
19	1, 2026, on which the entity connects to the technology
20	infrastructure of the state;
21	(2) complete a cybersecurity assessment:
22	(A) at least once every two (2) years after the first date
23	after July 1, 2026, on which the entity connects to the
24	technology infrastructure of the state; and
25	(B) biennially for as long as the entity connects to the
26	technology infrastructure of the state;
27	(3) provide proof to the office of the entity's compliance with
28	subdivisions (1) and (2) upon request by the office; and
29	(4) have a secondary end user authentication mechanism.
30	(c) At the discretion of the office:
31	(1) a public entity that is not in compliance with subsection
32	(a); or
33	(2) an entity that is not in compliance with subsection (b);
34	may be disconnected from the technology infrastructure of the
35	state.
36	Sec. 9. (a) This section applies to a contract entered into between
37	a state agency and a person under which the state agency receives
38	a license to use a software application designed to run on generally
39	available desktop or server hardware.
40	(b) A person with which a state agency enters into a contract
41	described in subsection (a) may not, as a provision of the contract
42	or as a condition of the person entering into the contract:

1	(1) require that the state agency install or run the software on
2	hardware dedicated solely to the state agency; or
3	(2) otherwise restrict the state agency from installing or
4	running the software on hardware of the state agency's
5	choosing.
6	SECTION 3. IC 4-13.1-5 IS ADDED TO THE INDIANA CODE
7	AS A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE
8	JULY 1, 2025]:
9	Chapter 5. Inventory of Artificial Intelligence Systems
10	Sec. 1. As used in this chapter, "artificial intelligence" means
11	computing technology that is capable of simulating human
12	learning, reasoning, and deduction through processes such as:
13	(1) acquiring and analyzing information for the purpose of
14	improving operational accuracy through improved contextual
15	knowledge;
16	(2) identifying patterns in data; and
17	(3) improving operational outcomes by analyzing the results
18	of a previous operation and using the analysis to modify the
19	operation to achieve an improved result.
20	Sec. 2. Notwithstanding IC 4-13.1-1-4, as used in this chapter,
21	"state agency":
22	(1) means an authority, a board, a branch, a commission, a
23	committee, a department, a division, or another
24	instrumentality of:
25	(A) the executive, including the administrative; or
26	(B) the legislative;
27	department of state government; and
28	(2) does not include the judicial department of state
29	government.
30	Sec. 3. (a) Not later than November 1, 2025, each state agency
31	may:
32	(1) compile, in a form specified by the office, an inventory of
33	all artificial intelligence technologies that are:
34	(A) in use; or
35	(B) being developed or considered by the state agency for
36	use;
37	by the state agency; and
38	(2) submit the inventory to:
39	(A) the office; and
40	(B) the executive director of the legislative services agency
41	for distribution to the members of the artificial intelligence
42	task force established by IC 2-5-53.7.

1	(h) A state a several investor and a subsection (a) must include
1 2	(b) A state agency's inventory under subsection (a) must include the following information for each artificial intelligence technology
$\frac{2}{3}$	the following information for each artificial intelligence technology
3 4	included in the inventory: (1) The worder of the extificial intelligence technology
4 5	 (1) The vendor of the artificial intelligence technology. (2) A description of the function and conclusivities of the
	(2) A description of the function and capabilities of the
6 7	artificial intelligence technology.
	(3) A description of:
8 9	(A) the purpose or purposes for which the state agency
9 10	uses the artificial intelligence technology; and
	(B) any purpose in addition to the purpose or purposes
11 12	described in clause (A) for which the state agency
	contemplates using the artificial intelligence technology in
13	the future;
14	and examples of the data or information produced by the
15	artificial intelligence technology for each purpose described
16	in clause (A).
17	(4) Whether the artificial intelligence technology provides:
18	(A) the state agency with information or data that is used
19	by the state agency to inform decisions made by the state
20	agency; or
21	(B) decisions, without human intervention, that are
22	implemented by the state agency.
23 24	(5) The:
24 25	(A) types of information or data used by the artificial
23 26	intelligence technology; and (D) sources of the information on data used by the ortificial
20 27	(B) source of the information or data used by the artificial
27	intelligence technology.
28 29	(6) The manner in which the state agency secures the:
29 30	(A) artificial intelligence technology;(B) information or data used by the artificial intelligence
30 31	technology; and
32	(C) information or data produced by the artificial
32	intelligence technology;
33 34	from unauthorized access.
35	(7) Any person with which the state agency shares the
36	information or data produced by the artificial intelligence
37	technology and the purpose for which the state agency shares
38	the information or data with the person.
39	(8) The documented or anticipated benefits and risks of the
40	state agency's use of the artificial intelligence technology for
40 41	both:
42	(A) the state agency; and
74	(A) the state agency, and



1	(B) Indiana residents served by the state agency;
2	and any information or data used by the state agency in the
$\frac{2}{3}$	state agency's assessment of the benefits and risks of the state
4	agency's use of the artificial intelligence technology.
5	(9) The fiscal effect of the state agency's use of the artificial
6	intelligence technology, including the following:
7	(A) Costs associated with the artificial intelligence
8	technology, including:
9	(i) initial acquisition or development costs; and
10	(ii) ongoing operating costs, including costs of licensing,
11	maintenance, legal compliance, and data storage and
12	security.
12	(B) Any funding source that is used, or could be used, by
13	the state agency to defray the costs described in clause (A).
15	(C) An estimate of the degree to which the costs described
16	in clause (A) are offset by a reduction in the state agency's
17	operating costs attributable to the state agency's use of the
18	artificial intelligence technology.
19	(10) Whether the artificial intelligence technology has been
20	tested or evaluated by an independent third party.
20	(11) Whether the data or information produced by the
$\frac{21}{22}$	artificial intelligence technology has been:
23	(A) evaluated for bias; and
23 24	(B) found to exhibit bias.
25	Sec. 4. Not later than August 1, 2025, the office may prescribe
25 26	a form for use by state agencies for compilation and submission of
20 27	the inventory under section 3 of this chapter.
28	Sec. 5. This chapter expires December 31, 2026.
20	See. 5. This chapter expires Determiner 51, 2020.



COMMITTEE REPORT

Madam President: The Senate Committee on Commerce and Technology, to which was referred Senate Bill No. 150, has had the same under consideration and begs leave to report the same back to the Senate with the recommendation that said bill be AMENDED as follows:

Delete the title and insert the following:

A BILL FOR AN ACT to amend the Indiana Code concerning technology.

Replace the effective dates in SECTIONS 1 through 3 with "[EFFECTIVE JULY 1, 2025]".

Page 1, line 14, delete "seven (7)" and insert "ten (10)".

Page 2, between lines 22 and 23, begin a new line block indented and insert:

"(5) A member with expertise in artificial intelligence or cybersecurity who is appointed to the task force as follows:

(A) The president pro tempore of the senate shall appoint the member in odd-numbered years.

(B) The speaker of the house of representatives shall appoint the member in even-numbered years.

(6) The director of information technology of the senate, who serves as an ex officio member of the task force.

(7) The director of the legislative services agency's office of technology services, who serves as an ex officio member of the task force.".

Page 2, line 24, delete "for the duration of the task" and insert ".".

Page 2, delete lines 25 through 29, begin a new paragraph and insert:

"(c) Members of the task force appointed to the task force under subsection (a)(1), (a)(2), (a)(4), and (a)(5) serve a term that ends December 31 of the year the member is appointed but may be reappointed to subsequent terms.

(d) If a vacancy occurs on the task force, the appointing authority who appointed the member whose position is vacant shall appoint an individual to fill the vacancy.

(e) An individual appointed to fill a vacancy must meet the qualifications of the vacancy.

(f) An individual appointed to fill a vacancy serves for the remainder of the term of the member the individual is appointed to replace.

(g) The chief information officer serves as a nonvoting member of the task force.".



Page 2, line 30, delete "(d)" and insert "(h)".

Page 2, line 30, before "members" insert "initial".

Page 2, line 31, after "force" insert "**under subsection (a)(1), (a)(2),** (a)(4), and (a)(5)".

Page 2, line 31, delete "2024." and insert "2025, and not later than August 1 of each year thereafter.".

Page 2, line 34, delete "October 1, 2024." and insert "September 1, 2025.".

Page 3, delete lines 2 through 4, begin a new paragraph and insert: "Sec. 7. (a) The legislative services agency shall staff the task

force.

(b) Except as otherwise provided in this chapter, the task force is subject to IC 2-5-1.2 and the policies and rules of the legislative council.".

Page 3, line 24, delete "November 1, 2025," and insert "October 31, 2025, and not later than October 31 of each year thereafter,".

Page 3, line 40, delete "2025." and insert "2028.".

Page 4, line 15, delete "shall" and insert "may".

Page 4, line 31, delete "department of education," and insert "office,".

Page 4, line 32, delete "office," and insert "department of education,".

Page 4, line 32, delete "shall develop:" and insert "may develop cybersecurity policy standards and guidelines for use by a school corporation in adopting the school corporation's own cybersecurity policy.".

Page 4, delete lines 33 through 36.

Page 5, line 6, delete "even-numbered" and insert "odd-numbered".

Page 5, line 7, delete "shall" and insert "may".

Page 5, line 10, delete "shall" and insert "may".

Page 5, line 20, delete "2026," and insert "2027,".

Page 5, line 23, delete "2026," and insert "2027,".

Page 5, line 26, after "years after" insert "the".

Page 5, line 26, delete "2026," and insert "2027,".

Page 5, line 35, delete "2025," and insert "2026,".

Page 5, line 38, delete "2025," and insert "2026,".

Page 5, line 42, delete "2025," and insert "2026,".

Page 7, line 7, delete "September" and insert "November".

Page 7, line 7, delete "2024," and insert "2025,".

Page 7, line 8, delete "shall:" and insert "may:".

Page 9, line 2, delete "July" and insert "August".

Page 9, line 2, delete "2024," and insert "2025,".



Page 9, line 2, delete "shall" and insert "**may**". Page 9, line 5, delete "2025." and insert "**2026.**". Page 9, delete lines 6 through 42. Delete pages 10 through 18.

and when so amended that said bill do pass and be reassigned to the Senate Committee on Appropriations.

(Reference is to SB 150 as introduced.)

BUCHANAN, Chairperson

Committee Vote: Yeas 9, Nays 1.

REPORT OF THE PRESIDENT PRO TEMPORE

Madam President: Pursuant to Senate Rule 68(b), I hereby report that Senate Bill 150, currently assigned to the Committee on Appropriations, be reassigned to the Committee on Rules and Legislative Procedure.

BRAY

COMMITTEE REPORT

Madam President: The Senate Committee on Rules and Legislative Procedure, to which was referred Senate Bill 150, has had the same under consideration and begs leave to report back to the Senate without recommendation.

BRAY

SENATE MOTION

Madam President: I move that Senate Bill 150 be amended to read as follows:

Replace the effective date in SECTION 1 with "[EFFECTIVE JULY 1, 2024]".

Page 1, line 1, delete "IC 2-5-54" and insert "IC 2-5-53.7".



Page 1, line 4, delete "54." and insert "53.7.".

Page 2, line 38, delete "December 31 of the year the member is appointed" and insert "**June 30 of each odd-numbered year**".

Page 3, line 10, delete "2025," and insert "2024,".

Page 3, line 14, delete "2025." and insert "2024.".

Page 4, line 6, delete "2025," and insert "2024,".

Page 4, line 23, delete "2028." and insert "2027.".

Page 7, line 42, delete "IC 2-5-54." and insert "IC 2-5-53.7.".

(Reference is to SB 150 as printed January 19, 2024.)

BUCHANAN

