1	TO THE HONORABLE SENATE:
2	The Committee on Government Operations to which was referred House
3	Bill No. 291 entitled "An act relating to creation of a cybersecurity advisory
4	council" respectfully reports that it has considered the same and recommends
5	that the Senate propose to the House that the bill be amended by striking out all
6	after the enacting clause and inserting in lieu thereof the following:
7	Sec. 1. 20 V.S.A. chapter 208 is added to read:
8	CHAPTER 208. CYBERSECURITY
9	§ 4661. DEFINITIONS
10	As used in this chapter:
11	(1) "Critical infrastructure" has the same meaning as in 11 V.S.A.
12	<u>§ 1701.</u>
13	(2) "Cybersecurity" means the practice of deploying people, policies,
14	processes, and technologies to protect organizations, their critical systems, and
15	sensitive information from digital attacks.
16	(3) "Essential supply chain" means supply chains for the production, in
17	sufficient quantities, of the following articles:
18	(A) medical supplies, medicines, and personal protective equipment;
19	(B) articles essential to the operation, manufacture, supply, service,
20	or maintenance of critical infrastructure;

1	(C) articles critical to infrastructure construction after a natural or
2	manmade disaster;
3	(D) articles that are critical to the State's food systems, including
4	food supplies for individuals and households and livestock feed; and
5	(E) articles that are critical to the State's heating systems and fuels.
6	§ 4662. CYBERSECURITY ADVISORY COUNCIL
7	(a) Creation. There is created the Cybersecurity Advisory Council to
8	advise on the State's cybersecurity infrastructure, best practices,
9	communications protocols, standards, training, and safeguards.
10	(b) Membership. The Council shall be composed of the following
11	members:
12	(1) the Chief Information Officer, who shall serve as the Chair or
13	appoint a designee from the Council to serve as the Chair;
14	(2) the Chief Information Security Officer;
15	(3) a representative from a distribution or transmission utility, appointed
16	by the Commissioner of Public Service;
17	(4) a representative from a State municipal water system, appointed by
18	Secretary of Natural Resources;
19	(5) a representative from a Vermont hospital, appointed by the President
20	of the Vermont Association of Hospitals and Health Systems;

1	(6) a person representing a Vermont business related to an essential
2	supply chain, appointed by the Chair of the Vermont Business Roundtable;
3	(7) the Director of Vermont Emergency Management or designee;
4	(8) the Governor's Homeland Security Advisor or designee;
5	(9) the Vermont Adjutant General or designee;
6	(10) the Attorney General or designee; and
7	(11) the President of Vermont Information Technology Leaders or
8	designee.
9	(c) Powers and duties. The Council shall have the following duties:
10	(1) develop a strategic plan for protecting the State's public sector and
11	private sector information and systems from cybersecurity attacks;
12	(2) evaluate statewide cybersecurity readiness and develop and share
13	best practices for policies and procedures to strengthen administrative,
14	technical, and physical cybersecurity safeguards as a resource for State
15	government, Vermont businesses, and the public;
16	(3) build relationships and conduct outreach within State government
17	and to federal government and the private sector to ensure the resilience of
18	electronic information systems;
19	(4) build strong partnerships with local universities and colleges in order
20	to leverage cybersecurity resources; and

1	(5) conduct an inventory and review of cybersecurity standards and
2	protocols for critical sector infrastructures and make recommendations on
3	whether improved or additional standards and protocols are necessary; and
4	(6) identify and advise on opportunities to:
5	(A) ensure Vermont promotes, attracts, and retains a highly skilled
6	cybersecurity workforce;
7	(B) raise citizen awareness through outreach and public service
8	announcements;
9	(C) provide technical capabilities, training, and advice to local
10	government and the private sector;
11	(D) provide recommendations on legislative action to the General
12	Assembly to protect critical assets, infrastructure, services, and personally
13	identifiable information;
14	(E) advise on strategic, operational, and budgetary impacts of
15	cybersecurity on the State;
16	(F) engage State and federal partners in assessing and managing risk;
17	(G) investigate ways the State can implement a unified cybersecurity
18	communications and response, including recommendations for establishing
19	statewide communication protocols in the event of a cybersecurity incident;
20	<u>and</u>

1	(H) access cyber-insurance, including how to increase availability
2	and affordability of cyber-insurance for critical industries.
3	(d) Assistance. The Council shall have the administrative and technical
4	assistance of the Agency of Digital Services.
5	(e) Working groups and consultations.
6	(1) The Council may establish interagency working groups to support its
7	charge, drawing membership from any State agency or department.
8	(2) The Council may consult with private sector and municipal, State,
9	and federal government professionals for information and advice on issues
10	related to the Council's charge.
11	(f) Meetings.
12	(1) A majority of the membership shall constitute a quorum.
13	(2) The Council shall meet at least quarterly.
14	(3)(A) In addition to 1 V.S.A. § 313, the Council is authorized to enter
15	into an executive session to consider:
16	(i) testimony from a person regarding a cybersecurity incident or
17	response to that incident; or
18	(ii) any evaluations, recommendations, or discussions of
19	cybersecurity standards, protocols, and incident responses, the disclosure of
20	which would jeopardize public safety.

1	(B) Members of the Council and persons invited to testify before the
2	Council shall not disclose to the public information, records, discussions, and
3	opinions stated in connection to the Council's work.
4	(g) Reports. On or before January 15 each year, the Council shall submit a
5	written report to the House Committees on Commerce and Economic
6	Development, on Environment and Energy, on Government Operations and
7	Military Affairs, and on Ways and Means and the Senate Committees on
8	Economic Development, Housing and General Affairs, on Finance, and on
9	Government Operations with a status update on the work of the Council and
10	any recommendations for legislative action. The provisions of 2 V.S.A. §
11	20(d) (expiration of required reports) shall not apply to the report to be made
12	under this subsection.
13	(h) Public records act exemption. Any records or information produced or
14	acquired by the Council in conducting the work described in subsection (c) of
15	this section shall be kept confidential and shall be exempt from public
16	inspection or copying under Vermont's Public Records Act. Notwithstanding
17	1 V.S.A. § 317(e), the Public Records Act exemption created in this section
18	shall continue in effect and shall not be reviewed for repeal.
19	(i) Compensation and reimbursement. Members of the Council who are
20	not otherwise compensated or reimbursed for their attendance shall be entitled
21	to per diem compensation and reimbursement of expenses as permitted under

1	32 V.S.A. § 1010. These payments shall be made from monies appropriated to
2	the Agency of Digital Services.
3	Sec. 2. 11 V.S.A. § 1701 is amended to read:
4	§ 1701. DEFINITIONS
5	In As used in this chapter:
6	(1) "Critical infrastructure" means property and equipment owned or
7	used by communications networks and electric generation, transmission, and
8	distribution systems; water and wastewater systems; health systems; essential
9	supply chains; heating fuels and systems; and communications networks,
10	including cellular, broadband, and telecommunications networks.
11	* * *
12	Sec. 3. REPORT
13	On or before January 15, 2024, the Cybersecurity Advisory Council shall
14	include in its report required by 20 V.S.A. § 4662(g) recommendations on
15	whether to amend the definition of "essential supply chain", as defined in 20
16	V.S.A. § 4661, to include additional supply chains.
17	Sec. 4. REPEAL
18	20 V.S.A. chapter 208 (cybersecurity) is repealed on June 30, 2028.
19	Sec. 5. EFFECTIVE DATE
20	This act shall take effect on July 1, 2023.
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5	(Committee vote:	_)		
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(Draft No. 1.3 – H.291)

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8 FOR THE COMMITTEE

Page 8 of 8

Senator _____