

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 § 1701.

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 thermal 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 and

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 details of a cybersecurity
17 incident or response to that incident, the disclosure of which would jeopardize
18 public safety; or

19 (ii) any evaluations, recommendations, or discussions of
20 cybersecurity standards, protocols, and incident responses, the disclosure of
21 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 if the disclosure would
4 jeopardize public safety.

5 (g) Reports. On or before January 15 each year, the Council shall submit a
6 written report to the House Committees on Commerce and Economic
7 Development, on Environment and Energy, on Government Operations and
8 Military Affairs, and on Ways and Means and the Senate Committees on
9 Economic Development, Housing and General Affairs, on Finance, and on
10 Government Operations with a status update on the work of the Council and
11 any recommendations for legislative action. The provisions of 2 V.S.A. §
12 20(d) (expiration of required reports) shall not apply to the report to be made
13 under this subsection.

14 (h) Public records act exemption. Any records or information produced or
15 acquired by the Council regarding cybersecurity standards, protocols, and
16 incident responses, if the disclosure would jeopardize public safety, shall be
17 kept confidential and shall be exempt from public inspection or copying under
18 Vermont’s Public Records Act. Notwithstanding 1 V.S.A. § 317(e), the Public
19 Records Act exemption created in this section shall continue in effect and shall
20 not be reviewed for repeal.

1 Sec. 5. EFFECTIVE DATE

2 This act shall take effect on July 1, 2023.

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8 (Committee vote: _____)

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Senator _____

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FOR THE COMMITTEE