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3lr2629 CF SB 494

By: Delegates Lee, Cullison, DeBoy, Dumais, Eckardt, Healey, Hough, McDonough, Nathan-Pulliam, Pena-Melnyk, Pendergrass, B. Robinson, S. Robinson, and Stocksdale

Introduced and read first time: February 7, 2013

Assigned to: Economic Matters

A BILL ENTITLED

1 AN ACT concerning 2 Commission on Maryland Cybersecurity Innovation and Excellence – Duties 3 FOR the purpose of requiring the Commission on Maryland Cybersecurity Innovation and Excellence to study and develop certain strategies and recommendations for 4 5 advancing telemedicine technologies and use; and generally relating to the 6 duties of the Commission on Maryland Cybersecurity Innovation and 7 Excellence. 8 BY repealing and reenacting, with amendments, 9 Article - State Government Section 9-2901 10 Annotated Code of Maryland 11 (2009 Replacement Volume and 2012 Supplement) 12 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 13 MARYLAND, That the Laws of Maryland read as follows: 14 Article - State Government 15 9-2901.16 17 There is a Commission on Maryland Cybersecurity Innovation and (a) 18 Excellence. 19 (b) (1) The Commission consists of the following members: 20 one member of the Senate of Maryland, appointed by the (i)

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President of the Senate;



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(i)

Technology, or the Director's designee;

$\frac{1}{2}$	Speaker of the Ho	(ii) use;	one member of the House of Delegates, appointed by the
3 4	designee;	(iii)	the Secretary of Information Technology, or the Secretary's
5 6	Secretary's designe	(iv) ee;	the Secretary of Business and Economic Development, or the
7 8	Regulation, or the	(v) Secret	the Secretary of the Department of Labor, Licensing, and ary's designee;
9 10	Development Corp	(vi) oration	the Executive Director of the Maryland Technology n, or the Executive Director's designee;
11 12	designee;	(vii)	the Chair of the Tech Council of Maryland, or the Chair's
13 14	designee; and	(viii)	the President of the Fort Meade Alliance, or the President's
15		(ix)	the following members appointed by the Governor:
16 17 18	located in the Statemployees or less;	ce, with	1. five representatives of cybersecurity companies at least three representing cybersecurity companies with 50
19 20	business association	ons;	2. three representatives from statewide or regional
21 22	education located	in the S	3. four representatives from institutions of higher State;
23			4. one representative of a crime victims organization;
24 25	susceptible to atta	cks on	5. three representatives from industries that may be cybersecurity; and
26 27	expertise in electro	onic he	6. one representative of an organization that has alth care records.
28 29	(2) federal agencies to		Governor also shall invite the following representatives of on the Commission:

the Director of the National Institute for Standards and

1	(ii) the Secretary of Defense, or the Secretary's designee;
2 3	(iii) the Director of the National Security Agency, or the Director's designee;
4 5	(iv) the Secretary of Homeland Security, or the Secretary's designee;
6 7	(v) the Director of the Defense Information Systems Agency, or the Director's designee; and
8 9	(vi) the Director of the Intelligence Advanced Research Projects Activity, or the Director's designee.
10 11	(c) The members appointed by the Presiding Officers of the General Assembly shall cochair the Commission.
12 13	(d) The University of Maryland University College shall provide staff for the Commission.
14	(e) A member of the Commission:
15	(1) may not receive compensation as a member of the Commission; but
16 17	(2) is entitled to reimbursement for expenses under the Standard State Travel Regulations, as provided in the State budget.
18 19	(f) The purpose of the Commission is to provide a road map for making the State the epicenter of cybersecurity innovation and excellence.
20	(g) The Commission shall:
21 22	(1) conduct a comprehensive review of and identify any inconsistencies in:
23	(i) State and federal cybersecurity laws; and
24 25 26 27	(ii) policies, standards, and best practices for ensuring the security of computer systems and networks used by educational institutions and State government and other organizations that work with health care records, personal identification information, public safety, and public service and utilities;
28 29	(2) conduct a comprehensive review of the State's role in promoting cyber innovation;
30	(3) identify any federal preemption issues relating to cybersecurity;

1	(4) provide recommendations for:
2 3	(i) a comprehensive State framework and strategic plan for cybersecurity innovation and excellence;
$\frac{4}{5}$	(ii) a comprehensive State strategic plan to ensure a coordinated and adaptable response to and recovery from attacks on cybersecurity;
6 7	(iii) coordinated and unified policies to clarify the roles and responsibilities of State units regarding cybersecurity;
8 9	(iv) growth opportunities and economic development strategies and action plans; and
L0 L1	(v) strategies that can be used to coordinate State and federal resources to attract private sector investment and job creation in cybersecurity;
12	(5) make recommendations regarding:
13 14	(i) methods the State can use to increase cybersecurity innovation by:
15 16	1. promoting public and private partnerships, research and development, and workforce training, education, and development;
17 18	2. promoting science, technology, engineering, and mathematics courses in all levels of education;
19	3. helping companies transfer research to product;
20	4. protecting intellectual properties; and
$\frac{21}{22}$	5. leveraging federal funds for research, development, and commercialization;
23 24 25	(ii) methods that the State can use to promote collaboration and coordination among cybersecurity companies and among institutions of higher education located in the State;
26 27	(iii) a unit of State government that is suitable to run a pilot program regarding cybersecurity; and
28 29 30	(iv) the designation of a cybersecurity policy official that would be responsible for coordinating the State's cybersecurity policies, strategies, and activities; AND

1	(6) STUDY AND DEVELOP STRATEGIES AND RECOMMENDATIONS
2	FOR ADVANCING TELEMEDICINE TECHNOLOGIES AND USE, INCLUDING:
3	(I) METHODS OF SUPPORTING INNOVATION,
4	DEVELOPMENT, AND INVESTMENT IN THE EMERGING TECHNOLOGY;
5	(II) THE ROLE OF TELEMEDICINE IN REDUCING HEALTH
6	CARE DISPARITIES AND ADDRESSING PRIMARY CARE AND SPECIALTY CARE
7	PROVIDER SHORTAGES ACROSS THE CONTINUUM OF CARE;
8	(III) THE PROTECTION OF DATABASES IN THE USE OF
9	TELEMEDICINE; AND
10	(IV) ANY OTHER ISSUE RELATED TO ADVANCING AND
11	SUPPORTING TELEMEDICINE TECHNOLOGIES AND USE.
12	(h) On or before January 1, 2012, the Commission shall submit an interim
13	report of its findings and recommendations, including recommended legislation, to the
14	Governor and, in accordance with § 2–1246 of this article, the General Assembly.
15	(i) On or before September 1, 2014, the Commission shall submit a final
16	report of its findings and recommendations, including recommended legislation, to the
17	Governor and, in accordance with § 2–1246 of this article, the General Assembly.
18	SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
19	October 1, 2013.