P1 1lr1106 CF SB 557

By: Delegates Lee, Arora, Barkley, Barve, DeBoy, Feldman, Frick, George, Glenn, Gutierrez, Kipke, Luedtke, McComas, McDermott, A. Miller, Mitchell, B. Robinson, F. Turner, Valderrama, Vitale, and Wilson

Introduced and read first time: February 9, 2011

Assigned to: Economic Matters

Committee Report: Favorable with amendments

House action: Adopted

Read second time: March 23, 2011

CHAPTER

1 AN ACT concerning

2

Commission on Maryland Cybersecurity Innovation and Excellence

- 3 FOR the purpose of establishing the Commission on Maryland Cybersecurity, 4 Innovation and Excellence; specifying the membership, chairs, staff, and 5 purpose of the Commission; specifying that a member of the Commission may 6 not receive compensation but may receive certain reimbursement; requiring the 7 Commission to conduct an overview of certain laws, develop certain plans and 8 policies, make certain recommendations, and carry out other certain duties 9 regarding cybersecurity and innovation; requiring the Commission to submit 10 certain reports to the Governor and the General Assembly on or before certain dates; providing for the termination of this Act; and generally relating to the 11 12 Commission on Maryland Cybersecurity Innovation and Excellence.
- 13 BY adding to
- 14 Article State Government
- Section 9–2901 to be under the new subtitle "Subtitle 29. Commission on
- 16 Maryland Cybersecurity Innovation and Excellence"
- 17 Annotated Code of Maryland
- 18 (2009 Replacement Volume and 2010 Supplement)

19 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

20 MARYLAND, That the Laws of Maryland read as follows:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



Article - State Government 1 2 SUBTITLE 29. COMMISSION ON MARYLAND CYBERSECURITY INNOVATION AND EXCELLENCE. 3 9-2901. 4 THERE IS A COMMISSION ON MARYLAND CYBERSECURITY 5 6 INNOVATION AND EXCELLENCE. 7 (B) **(1)** THE COMMISSION CONSISTS OF THE FOLLOWING MEMBERS: 8 **(I)** ONE MEMBER OF THE SENATE OF MARYLAND, 9 APPOINTED BY THE PRESIDENT OF THE SENATE; 10 (II)ONE MEMBER OF THE HOUSE OF DELEGATES. 11 APPOINTED BY THE SPEAKER OF THE HOUSE; 12 (III) THE SECRETARY OF INFORMATION TECHNOLOGY, OR THE SECRETARY'S DESIGNEE: 13 14 (IV) THE SECRETARY OF BUSINESS AND **ECONOMIC** DEVELOPMENT, OR THE SECRETARY'S DESIGNEE; 15 THE SECRETARY OF THE DEPARTMENT OF LABOR, 16 (V) LICENSING, AND REGULATION, OR THE SECRETARY'S DESIGNEE; 17 (VI) THE EXECUTIVE DIRECTOR OF THE MARYLAND 18 TECHNOLOGY DEVELOPMENT CORPORATION, OR THE EXECUTIVE DIRECTOR'S 19 20 **DESIGNEE**; 21(VII) THE CHAIR OF THE TECH COUNCIL OF MARYLAND, OR 22THE CHAIR'S DESIGNEE; 23(VIII) THE PRESIDENT OF THE FORT MEADE ALLIANCE, OR THE PRESIDENT'S DESIGNEE; AND 2425(IX) THE FOLLOWING MEMBERS APPOINTED BY THE 26 GOVERNOR:

27 1. FIVE REPRESENTATIVES OF CYBERSECURITY 28 COMPANIES LOCATED IN THE STATE, WITH AT LEAST THREE REPRESENTING 29 CYBERSECURITY COMPANIES WITH 50 EMPLOYEES OR LESS;

3. FOUR REPRESENTATIVES FROM INSTITUTION 4 HIGHER EDUCATION LOCATED IN THE STATE; 5 4. ONE REPRESENTATIVE OF A CRIME VIO 6 ORGANIZATION; 7 5. THREE REPRESENTATIVES FROM INDUST 7 THAT MAY BE SUSCEPTIBLE TO ATTACKS ON CYBERSECURITY; AND 9 6. ONE REPRESENTATIVE OF AN ORGANIZATION THAT HAS EXPERTISE IN ELECTRONIC HEALTH CARE RECORDS. 11 (2) THE GOVERNOR ALSO SHALL INVITE THE FOLLO REPRESENTATIVES OF FEDERAL AGENCIES TO SERVE ON THE COMMISSION 13 (I) THE DIRECTOR OF THE NATIONAL INSTITUTE STANDARDS AND TECHNOLOGY, OR THE DIRECTOR'S DESIGNEE; 15 (II) THE SECRETARY OF DEFENSE, OR THE SECRET DESIGNEE; 16 DESIGNEE; 17 (III) THE DIRECTOR OF THE NATIONAL SECURITY AGE 18 OR THE DIRECTOR'S DESIGNEE; 19 (IV) THE SECRETARY OF HOMELAND SECURITY, OR SECRETARY'S DESIGNEE; 20 (V) THE DIRECTOR OF THE DEFENSE INFORMATION OF THE DIRECTOR'S DESIGNEE; AND 21 (VI) THE DIRECTOR OF THE INTELLIGENCE ADVAR RESEARCH PROJECTS ACTIVITY, OR THE DIRECTOR'S DESIGNEE. 22 (C) THE MEMBERS APPOINTED BY THE PRESIDING OFFICERS OF GENERAL ASSEMBLY SHALL COCHAIR THE COMMISSION.	EWIDE OR
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30

COMMISSION.

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ATTACKS ON CYBERSECURITY;

1	(E) A MEMBER OF THE COMMISSION:
2 3	(1) MAY NOT RECEIVE COMPENSATION AS A MEMBER OF THE COMMISSION; BUT
4 5 6	(2) IS ENTITLED TO REIMBURSEMENT FOR EXPENSES UNDER THE STANDARD STATE TRAVEL REGULATIONS, AS PROVIDED IN THE STATE BUDGET.
7 8 9	(F) THE PURPOSE OF THE COMMISSION IS TO PROVIDE A ROAD MAP FOR MAKING THE STATE THE EPICENTER OF CYBERSECURITY INNOVATION AND EXCELLENCE.
10	(G) THE COMMISSION SHALL:
11 12	(1) CONDUCT A COMPREHENSIVE REVIEW OF AND IDENTIFY ANY INCONSISTENCIES IN:
13	(I) STATE AND FEDERAL CYBERSECURITY LAWS; AND
14 15 16 17 18 19	(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;
20 21	(2) CONDUCT A COMPREHENSIVE REVIEW OF THE STATE'S ROLE IN PROMOTING CYBER INNOVATION;
22 23	(3) IDENTIFY ANY FEDERAL PREEMPTION ISSUES RELATING TO CYBERSECURITY;
24	(4) PROVIDE RECOMMENDATIONS FOR:
25 26	(I) A COMPREHENSIVE STATE FRAMEWORK AND STRATEGIC PLAN FOR CYBERSECURITY INNOVATION AND EXCELLENCE;
27 28	(II) A COMPREHENSIVE STATE STRATEGIC PLAN TO ENSURE A COORDINATED AND ADAPTABLE RESPONSE TO AND RECOVERY TO FROM

30 (III) COORDINATED AND UNIFIED POLICIES TO CLARIFY THE 31 ROLES AND RESPONSIBILITIES OF STATE UNITS REGARDING CYBERSECURITY;

1 2	(IV) GROWTH OPPORTUNITIES AND ECONOMIC DEVELOPMENT STRATEGIES AND ACTION PLANS; AND		
3 4 5	(V) STRATEGIES THAT CAN BE USED TO COORDINATE STATE AND FEDERAL RESOURCES TO ATTRACT PRIVATE SECTOR INVESTMENT AND JOB CREATION IN CYBERSECURITY;		
6	(5) MAKE RECOMMENDATIONS REGARDING:		
7 8	(I) METHODS THE STATE CAN USE TO INCREASE CYBERSECURITY INNOVATION BY:		
9 10 11	1. PROMOTING PUBLIC AND PRIVATE PARTNERSHIPS, RESEARCH AND DEVELOPMENT, WORKFORCE TRAINING, EDUCATION AND DEVELOPMENT;		
12 13	2. PROMOTING SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS COURSES IN ALL LEVELS OF EDUCATION;		
14 15	3. HELPING COMPANIES TRANSFER RESEARCH TO PRODUCT;		
16	4. PROTECTING INTELLECTUAL PROPERTIES; AND		
17 18	5. LEVERAGING FEDERAL FUNDS FOR RESEARCH, DEVELOPMENT, AND COMMERCIALIZATION;		
19 20 21	(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;		
22 23	(III) A UNIT OF STATE GOVERNMENT THAT IS SUITABLE TO RUN A PILOT PROGRAM REGARDING CYBERSECURITY; AND		
24 25 26	(IV) THE DESIGNATION OF A CYBERSECURITY POLICY OFFICIAL THAT WOULD BE RESPONSIBLE FOR COORDINATING THE STATE'S CYBERSECURITY POLICIES, STRATEGIES, AND ACTIVITIES.		
27 28 29 30	(H) ON OR BEFORE JANUARY 1, 2012, THE COMMISSION SHALL SUBMIT AN INTERIM REPORT OF ITS FINDINGS AND RECOMMENDATIONS, INCLUDING RECOMMENDED LEGISLATION, TO THE GOVERNOR AND, IN ACCORDANCE WITH § 2–1246 OF THIS ARTICLE, THE GENERAL ASSEMBLY.		

2 3

6 HOUSE BILL 665
(I) ON OR BEFORE SEPTEMBER 1, 2014, THE COMMISSION SHALL
SUBMIT A FINAL REPORT OF ITS FINDINGS AND RECOMMENDATIONS,
INCLUDING RECOMMENDED LEGISLATION, TO THE GOVERNOR AND, IN
ACCORDANCE WITH § 2-1246 OF THIS ARTICLE, THE GENERAL ASSEMBLY.
SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2011. It shall remain effective for a period of 3 years and 6 months and, at the end of December 31, 2014, with no further action required by the General Assembly, this Act shall be abrogated and of no further force and effect.

Approved:	
	Governor.
	Speaker of the House of Delegates.

President of the Senate.