E4 0lr3356 CF 0lr3690

By: Senator Hester

Introduced and read first time: February 17, 2020

Assigned to: Rules

A BILL ENTITLED

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Maryland Emergency Management Agency – Cybersecurity Coordination and Operations Office – Establishment

- 4 FOR the purpose of establishing the Cybersecurity Coordination and Operations Office 5 within the Maryland Emergency Management Agency (MEMA); providing for the 6 purpose of the Office; requiring the Director of MEMA to appoint an Executive 7 Director as head of the Office; requiring the Office to be provided with sufficient staff 8 to perform the Office's functions; requiring the Office to establish regional assistance 9 groups to deliver or coordinate support services to political subdivisions, agencies, or regions in accordance with certain requirements; authorizing the Office to hire or 10 11 procure regional coordinators; requiring a certain report annually; defining certain 12 terms; altering a certain definition; making technical changes; and generally relating to the establishment of the Cybersecurity Coordination and Operations Office within 13 14 MEMA.
- 15 BY repealing and reenacting, without amendments,
- 16 Article Public Safety
- 17 Section 14–101(a)
- 18 Annotated Code of Maryland
- 19 (2018 Replacement Volume and 2019 Supplement)
- 20 BY repealing and reenacting, with amendments,
- 21 Article Public Safety
- 22 Section 14–101(c)
- 23 Annotated Code of Maryland
- 24 (2018 Replacement Volume and 2019 Supplement)
- 25 BY adding to
- 26 Article Public Safety
- 27 Section 14–104.1
- 28 Annotated Code of Maryland

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



- 1 (2018 Replacement Volume and 2019 Supplement)
- 2 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND.
- 3 That the Laws of Maryland read as follows:
- 4 Article Public Safety
- 5 14-101.
- 6 (a) In this subtitle the following words have the meanings indicated.
- 7 (c) "Emergency" means the threat or occurrence of:
- 8 (1) a hurricane, A tornado, A storm, A flood, high water, wind-driven water,
- 9 A tidal wave, AN earthquake, A landslide, A mudslide, A snowstorm, A drought, A fire, AN
- 10 explosion, and any other disaster in any part of the State that requires State assistance to
- 11 supplement local efforts in order to save lives and protect public health and safety; or
- 12 (2) an enemy attack, AN act of terrorism, A CYBERSECURITY ATTACK, or
- 13 A public health catastrophe.
- 14 **14–104.1.**
- 15 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS
- 16 INDICATED.
- 17 (2) "OFFICE" MEANS THE CYBERSECURITY COORDINATION AND
- 18 OPERATIONS OFFICE ESTABLISHED WITHIN MEMA.
- 19 "REGION" MEANS A COLLECTION OF POLITICAL SUBDIVISIONS.
- 20 **(B)** THERE IS A CYBERSECURITY COORDINATION AND OPERATIONS 21 OFFICE WITHIN MEMA.
- 22 (C) THE PURPOSE OF THE OFFICE IS TO:
- 23 (1) IMPROVE LOCAL, REGIONAL, AND STATEWIDE CYBERSECURITY
- 24 READINESS AND RESPONSE;
- 25 (2) ASSIST POLITICAL SUBDIVISIONS, SCHOOL BOARDS, AND
- 26 AGENCIES IN THE DEVELOPMENT OF CYBERSECURITY DISRUPTION PLANS;
- 27 (3) IN CONSULTATION WITH THE DEPARTMENT OF INFORMATION
- 28 TECHNOLOGY, COORDINATE WITH POLITICAL SUBDIVISIONS, LOCAL AGENCIES,
- 29 AND STATE AGENCIES ON THE IMPLEMENTATION OF CYBERSECURITY BEST

1 PRACTICES;

- 2 (4) COORDINATE WITH POLITICAL SUBDIVISIONS AND AGENCIES ON
- 3 THE IMPLEMENTATION OF THE DEPARTMENT OF INFORMATION TECHNOLOGY'S
- 4 STATEWIDE MASTER PLAN DEVELOPED IN ACCORDANCE WITH TITLE 3A, SUBTITLE
- 5 3 OF THE STATE FINANCE AND PROCUREMENT ARTICLE; AND
- 6 (5) CONSULT WITH THE STATE CHIEF INFORMATION SECURITY
- 7 OFFICER AND THE SECRETARY OF INFORMATION TECHNOLOGY TO CONNECT
- 8 POLITICAL SUBDIVISIONS AND AGENCIES TO THE APPROPRIATE RESOURCES FOR
- 9 ANY OTHER PURPOSE RELATED TO CYBERSECURITY READINESS AND RESPONSE.
- 10 (D) (1) THE HEAD OF THE OFFICE IS THE EXECUTIVE DIRECTOR, WHO
- 11 SHALL BE APPOINTED BY THE DIRECTOR.
- 12 (2) THE OFFICE SHALL BE PROVIDED WITH SUFFICIENT STAFF TO
- 13 PERFORM THE FUNCTIONS OF THE OFFICE.
- 14 (E) (1) THE OFFICE SHALL ESTABLISH REGIONAL ASSISTANCE GROUPS
- 15 TO DELIVER OR COORDINATE SUPPORT SERVICES TO POLITICAL SUBDIVISIONS,
- 16 AGENCIES, OR REGIONS.
- 17 (2) THE OFFICE MAY HIRE OR PROCURE REGIONAL COORDINATORS
- 18 TO DELIVER OR COORDINATE THE SERVICES UNDER PARAGRAPH (1) OF THIS
- 19 SUBSECTION.
- 20 (3) THE OFFICE SHALL PROVIDE OR COORDINATE SUPPORT
- 21 SERVICES UNDER PARAGRAPH (1) OF THIS SUBSECTION THAT INCLUDE:
- 22 (I) CONNECTING MULTIPLE POLITICAL SUBDIVISIONS AND
- 23 AGENCIES WITH EACH OTHER TO SHARE BEST PRACTICES OR OTHER INFORMATION
- 24 TO INCREASE READINESS OR RESPONSE EFFECTIVENESS;
- 25 (II) PROVIDING TECHNICAL SERVICES FOR THE
- 26 IMPLEMENTATION OF CYBERSECURITY BEST PRACTICES IN ACCORDANCE WITH
- 27 SUBSECTION (C)(3) OF THIS SECTION;
- 28 (III) COMPLETING CYBERSECURITY RISK ASSESSMENTS;
- 29 (IV) DEVELOPING CYBERSCORECARDS AND REPORTS ON
- 30 REGIONAL READINESS;
- 31 (V) CREATING AND UPDATING CYBER DISRUPTION PLANS IN

1 ACCORDANCE WITH SUBSECTION (C)(2) OF THIS SECTION; AND

- 2 (VI) CONDUCTING REGIONAL EXERCISES IN COORDINATION
- 3 WITH THE NATIONAL GUARD, MEMA, THE DEPARTMENT OF INFORMATION
- 4 TECHNOLOGY, LOCAL EMERGENCY MANAGERS, AND OTHER STATE AND LOCAL
- 5 ENTITIES.
- 6 (F) ON OR BEFORE DECEMBER 1 EACH YEAR, THE OFFICE SHALL REPORT
- 7 TO THE GOVERNOR AND, IN ACCORDANCE WITH § 2-1257 OF THE STATE
- 8 GOVERNMENT ARTICLE, THE GENERAL ASSEMBLY ON THE ACTIVITIES OF THE
- 9 **OFFICE.**
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 11 October 1, 2020.