# **HOUSE BILL 1202**

E4, P1

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## EMERGENCY BILL ENROLLED BILL

(2lr1778)

— Health and Government Operations/Education, Health, and Environmental Affairs —

Introduced by Delegates P. Young, Kerr, Feldmark, Bartlett, Kelly, Kipke, Ebersole, Hornberger, and McIntosh McIntosh, Bagnall, Bhandari, Carr, Chisholm, Cullison, Hill, Johnson, Kaiser, Landis, R. Lewis, Morgan, Pena-Melnyk, Pendergrass, Reilly, Rosenberg, Saab, Sample-Hughes, Szeliga, and K. Young

Read and Examined by Proofreaders:

Proofreader. Proofreader. Sealed with the Great Seal and presented to the Governor, for his approval this \_\_\_\_\_ day of \_\_\_\_\_ at \_\_\_\_ o'clock, \_\_\_\_ M. Speaker. CHAPTER \_\_\_\_\_ AN ACT concerning Local Government Cybersecurity - Coordination and Operations (Local Cybersecurity Support Act of 2022) FOR the purpose of establishing the Cyber Preparedness Unit in the Maryland Department of Emergency Management; establishing certain responsibilities of the Unit; requiring eertain local entities local governments to report certain cybersecurity incidents in a certain manner and under certain circumstances; requiring the Maryland Joint State Security Operations Center to notify appropriate agencies of a cybersecurity incident in a certain manner; establishing the Cybersecurity Fusion Center in the Maryland Department of Emergency Management; establishing

#### 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.

Italics indicate opposite chamber/conference committee amendments.



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certain responsibilities of the Fusion Center; establishing the Local Cybersecurity Support Fund, the purposes of the Fund, and certain eligibility requirements to receive assistance from the Fund; establishing the Office of Security Management within the Department of Information Technology and certain Office positions; establishing certain responsibilities and authority of the Office; requiring each unit of the Legislative or Judicial Branch of State government, each unit of local government, and any local agencies that use a certain network to certify certain compliance to the Department of Information Technology on or before a certain date each year in a certain manner; requiring certain local entities to submit a certain report to the Office on or before a certain date each year; requiring the Office to submit a certain report to the Governor and certain committees of the General Assembly on or before a certain date each year; establishing the Information Sharing and Analysis Center in the Department of Information Technology; establishing certain responsibilities for the Center; requiring the State Chief Information Security Officer and the Secretary of Emergency Management to conduct a certain review, make recommendations, establish certain guidance, and submit a certain report on or before a certain date; requiring the State Chief Information Security Officer to commission a certain feasibility study and report recommendations on or before a certain date; requiring the Governor to include an appropriation in a certain annual budget to cover the cost of the feasibility study; authorizing funds to be transferred by budget amendment from the Dedicated Purpose Account in a certain fiscal year to implement the Act; and generally relating to local government cybersecurity coordination and operations.

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24
    BY renumbering
25
           Article – State Finance and Procurement
26
           Section 3A-101 through 3A-702, respectively, and the title "Title 3A. Department of
27
                Information Technology"
28
           to be Section 3.5–101 through 3.5–702, respectively, and the title "Title 3.5.
29
                Department of Information Technology"
30
          Annotated Code of Maryland
31
          (2021 Replacement Volume)
32
    BY repealing and reenacting, with amendments,
33
           Article - Criminal Procedure
           Section 10–221(b)
34
35
           Annotated Code of Maryland
36
           (2018 Replacement Volume and 2021 Supplement)
37
    BY repealing and reenacting, with amendments.
38
           Article – Health – General
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Section 21-2C-03(h)(2)(i)

Article – Human Services

Annotated Code of Maryland

BY repealing and reenacting, with amendments,

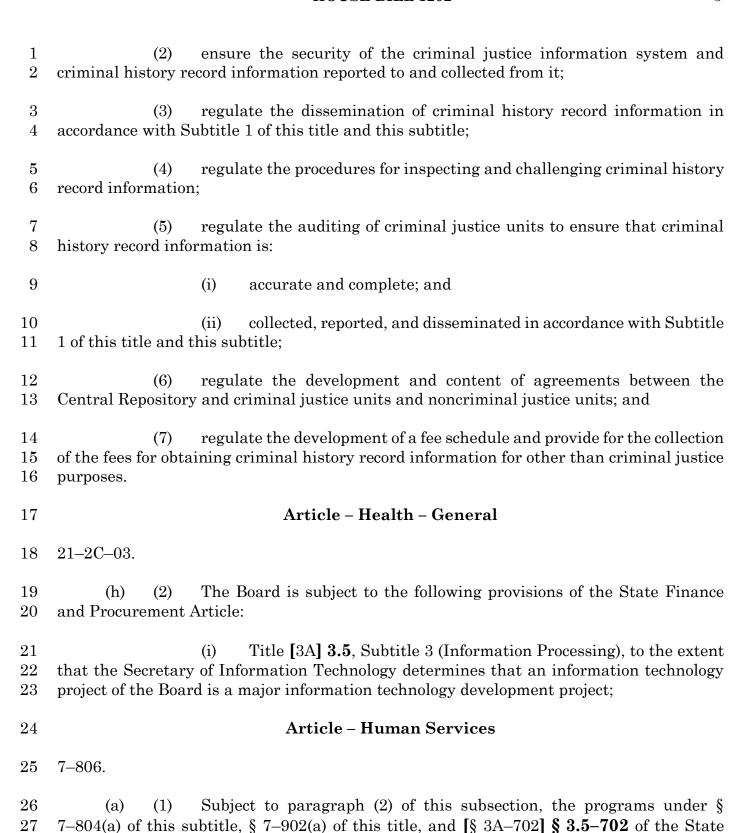
(2019 Replacement Volume and 2021 Supplement)

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1
           Section 7–806(a), (b)(1), (c)(1), (d)(1) and (2)(i), and (g)(1)
 2
           Annotated Code of Maryland
 3
           (2019 Replacement Volume and 2021 Supplement)
 4
    BY repealing and reenacting, with amendments,
 5
           Article – Insurance
 6
           Section 31-103(a)(2)(i) and (b)(2)
 7
           Annotated Code of Maryland
 8
           (2017 Replacement Volume and 2021 Supplement)
 9
    BY repealing and reenacting, with amendments.
           Article – Natural Resources
10
11
           Section 1–403(c)
           Annotated Code of Maryland
12
13
           (2018 Replacement Volume and 2021 Supplement)
14
    BY repealing and reenacting, without amendments,
15
           Article – Public Safety
16
           Section 14–103
17
           Annotated Code of Maryland
           (2018 Replacement Volume and 2021 Supplement)
18
19
    BY adding to
20
           Article – Public Safety
21
           Section 14-104.1
22
           Annotated Code of Maryland
23
           (2018 Replacement Volume and 2021 Supplement)
24
    BY repealing and reenacting, without amendments,
25
           Article - State Finance and Procurement
26
           Section 3.5–101(a) and (e) and 3.5–301(a)
27
           Annotated Code of Maryland
28
           (2021 Replacement Volume)
29
           (As enacted by Section 1 of this Act)
30
    BY adding to
31
           Article – State Finance and Procurement
32
           Section 3.5–2A–01 through 3.5–2A–04 to be under the new subtitle "Subtitle 2A.
                 Office of Security Management"; and 3.5–315, 3.5–405, and 4–308 and 6–
33
34
                 226(a)(2)(ii)146.
35
           Annotated Code of Maryland
36
           (2021 Replacement Volume)
37
    BY repealing and reenacting, with amendments,
38
           Article – State Finance and Procurement
39
           Section 3.5–301(j), 3.5–302(c), 3.5–303(c)(2)(ii)2., 3.5–307(a)(2), 3.5–309(c)(2), (i)(3),
40
                 and (l)(1)(i), 3.5–311(a)(2)(i), and 3.5–404
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record information by a court and criminal justice units;

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1	Annotated Code of Maryland
$\frac{2}{3}$	(2021 Replacement Volume) (As enacted by Section 1 of this Act)
$\frac{4}{5}$	BY repealing and reenacting, without amendments,  Article - State Finance and Procurement
6	Section 6-226(a)(2)(i)
7	Annotated Code of Maryland
8	(2021 Replacement Volume)
9	BY repealing and reenacting, with amendments,
10	Article - State Finance and Procurement
11	Section 6-226(a)(2)(ii)144. and 145. and 12-107(b)(2)(i)10. and 11.
12	Annotated Code of Maryland
13	(2021 Replacement Volume)
14	BY repealing and reenacting, with amendments,
15	Article – State Government
16	Section 2–1224(f)
17	Annotated Code of Maryland
18	(2021 Replacement Volume)
19	BY adding to
20	Article – State Government
21	Section 2–1224(i)
22	Annotated Code of Maryland
23	(2021 Replacement Volume)
24	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
25	That Section(s) 3A–101 through 3A–702, respectively, and the title "Title 3A. Department
$\frac{1}{26}$	of Information Technology" of Article – State Finance and Procurement of the Annotated
27	Code of Maryland be renumbered to be Section(s) 3.5–101 through 3.5–702, respectively,
28	and the title "Title 3.5. Department of Information Technology".
29	SECTION 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland read
30	as follows:
31	Article - Criminal Procedure
32	10–221.
J <b>_</b>	
33	(b) Subject to Title [3A] 3.5, Subtitle 3 of the State Finance and Procurement
34	Article, the regulations adopted by the Secretary under subsection (a)(1) of this section and
35	the rules adopted by the Court of Appeals under subsection (a)(2) of this section shall:
36	(1) regulate the collection, reporting, and dissemination of criminal history

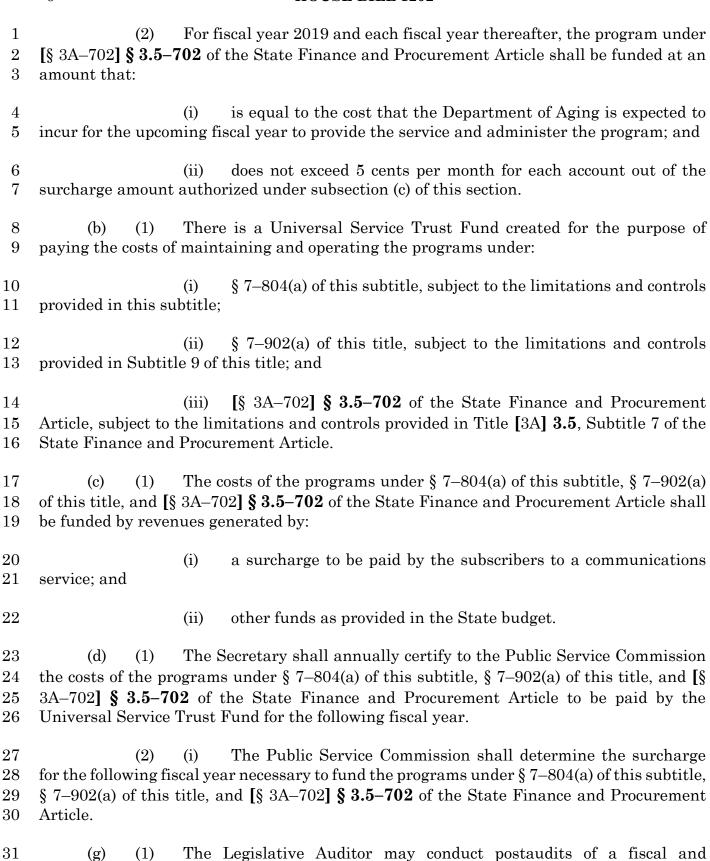


Finance and Procurement Article shall be funded as provided in the State budget.

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compliance nature of the Universal Service Trust Fund and the expenditures made for

purposes of § 7–804(a) of this subtitle, § 7–902(a) of this title, and [§ 3A–702] § 3.5–702 of

the State Finance and Procurement Article.

1	1 Article – Insurance	
2	2 31–103.	
3	3 (a) The Exchange is subject to:	
4	4 (2) the following provisions of the State Finance and Procur	rement Article:
5 6 7	6 that the Secretary of Information Technology determines that an information	tion technology
8	8 (b) The Exchange is not subject to:	
9 10 11	and Procurement Article, except to the extent determined by the Secretary	
12	2 Article – Natural Resources	
13	3 1–403.	
14 15 16	5 statewide information technology master plan developed under Title [3A] 3	
17	7 Article - Public Safety	
18	8 14–103.	
19 20	· /	stablished as a
21 22 23	2 emergency management policies and is responsible for coordinating disaster	
24	4 (c) The Department may act to:	
25 26	, , , , , , , , , , , , , , , , , , ,	and property
27	7 (2) develop and coordinate emergency planning and prepar	edness; and
28	8 (3) coordinate emergency management activities and opera	tions:

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$\frac{1}{2}$	agencies;	(i)	relating to an emergency that involves two or more State
3		(ii)	between State agencies and political subdivisions;
4		(iii)	with local governments;
5		(iv)	with agencies of the federal government and other states; and
6		(v)	with private and nonprofit entities.
7	14-104.1.		
8	(A) (1 INDICATED.	) In ti	HIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS
0	<del>(2</del>	<del>)</del> "Fu	D" MEANS THE LOCAL CYBERSECURITY SUPPORT FUND.
$\frac{1}{2}$	<del>CENTER.</del>	<del>)</del> "Fus	HON CENTER" MEANS THE CYBERSECURITY FUSION
13 14	`	<del>)</del> <u>(2)</u> AL SCHO	"LOCAL GOVERNMENT" INCLUDES LOCAL SCHOOL OL BOARDS, AND LOCAL HEALTH DEPARTMENTS.
5	<del>(5</del>	<del>)</del> (3)	"Unit" means the Cyber Preparedness Unit.
16	(B) (1	) Тнеі	RE IS A CYBER PREPAREDNESS UNIT IN THE DEPARTMENT.
17 18	(2 SECURITY OF	,	COORDINATION WITH THE STATE CHIEF INFORMATION HE UNIT SHALL:
.9 20 21			SUPPORT LOCAL GOVERNMENTS IN DEVELOPING A SMENT AND CYBER ASSESSMENT THE MARYLAND NOVATIVE READINESS TRAINING PROGRAM OR THE U.S.
22			IELAND SECURITY CYBERSECURITY AND INFRASTRUCTURE
23			NCLUDING PROVIDING LOCAL GOVERNMENTS WITH THE
24		•	FORMATION ON BEST PRACTICES TO COMPLETE THE
25	ASSESSMENTS	;	
26		(II)	DEVELOP AND REGULARLY UPDATE AN ONLINE DATABASE
27	OF CYBERSEC	` '	AINING RESOURCES FOR LOCAL GOVERNMENT PERSONNEL,
			L TRAINING RESOURCES, CYBERSECURITY CONTINUITY OF

OPERATIONS TEMPLATES, CONSEQUENCE MANAGEMENT PLANS, AND TRAININGS ON

MALWARE AND RANSOMWARE DETECTION;

1 2 3 4	(III) ESTABLISH AND PROVIDE STAFF FOR A STATEWIDE HELPLINE TO PROVIDE REAL-TIME EMERGENCY ASSISTANCE AND RESOURCE INFORMATION TO ANY LOCAL GOVERNMENT THAT HAS EXPERIENCED A CYBER INCIDENT OR ATTACK;
5	(IV) (III) ASSIST LOCAL GOVERNMENTS IN:
6 7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
8 9	2. IMPLEMENTING BEST PRACTICES AND GUIDANCE DEVELOPED BY THE STATE CHIEF INFORMATION SECURITY OFFICER; <u>AND</u>
10 11	3. <u>IDENTIFYING AND ACQUIRING RESOURCES TO</u> COMPLETE APPROPRIATE CYBERSECURITY VULNERABILITY ASSESSMENTS;
12 13 14	(V) (IV) CONNECT LOCAL GOVERNMENTS TO APPROPRIATE RESOURCES FOR ANY OTHER PURPOSE RELATED TO CYBERSECURITY PREPAREDNESS AND RESPONSE;
15 16	(VI) DEVELOP APPROPRIATE REPORTS ON LOCAL CYBERSECURITY PREPAREDNESS;
17 18 19	(VII) (V) AS NECESSARY AND IN COORDINATION WITH THE NATIONAL GUARD, LOCAL EMERGENCY MANAGERS, AND OTHER STATE AND LOCAL ENTITIES, CONDUCT REGIONAL CYBERSECURITY PREPAREDNESS EXERCISES; AND
20 21 22	(VIII) (VI) ESTABLISH REGIONAL ASSISTANCE GROUPS TO DELIVER AND COORDINATE SUPPORT SERVICES TO LOCAL GOVERNMENTS, AGENCIES, OR REGIONS.
23 24 25	(3) The Unit shall support the Office of Security Management in the Department of Information Technology during EMERGENCY RESPONSE EFFORTS.
26 27 28 29 30	(C) (1) EACH LOCAL GOVERNMENT SHALL REPORT A CYBERSECURITY INCIDENT, INCLUDING AN ATTACK ON A STATE SYSTEM BEING USED BY THE LOCAL GOVERNMENT, TO TO THE APPROPRIATE LOCAL EMERGENCY MANAGER, THE SECURITY OPERATIONS CENTER IN THE DEPARTMENT OF INFORMATION TECHNOLOGY, AND THE MARYLAND JOINT OPERATIONS CENTER IN THE
31 32	DEPARTMENT, TO THE APPROPRIATE LOCAL EMERGENCY MANAGER AND THE STATE SECURITY OPERATIONS CENTER IN THE DEPARTMENT OF INFORMATION

<u>TECHNOLOGY</u> IN ACCORDANCE WITH PARAGRAPH (2) OF THIS SUBSECTION.

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1	(2) FOR THE REPORTING OF CYBERSECURITY INCIDENTS UNDER
2 3	PARAGRAPH (1) OF THIS SUBSECTION, THE <del>DEPARTMENT</del> STATE CHIEF INFORMATION SECURITY OFFICER SHALL DETERMINE:
9	INFORMATION SECURITY OFFICER SHALL DETERMINE:
4	(I) THE CRITERIA FOR DETERMINING WHEN AN INCIDENT MUST
5	BE REPORTED;
0	
6	(II) THE MANNER IN WHICH TO REPORT; AND
7	(III) THE TIME PERIOD WITHIN WHICH A REPORT MUST BE MADE.
8	(3) The Maryland Joint Operations Center State Security
9	<u>OPERATIONS CENTER</u> SHALL <u>IMMEDIATELY</u> NOTIFY APPROPRIATE AGENCIES OF A
10	CYBERSECURITY INCIDENT REPORTED UNDER THIS SUBSECTION THROUGH THE
11	STATE SECURITY OPERATIONS CENTER.
12	(D) (1) FIVE POSITION IDENTIFICATION NUMBERS (PINS) SHALL BE
13	CREATED FOR THE PURPOSE OF HIRING STAFF TO CONDUCT THE DUTIES OF THE
14	MARYLAND DEPARTMENT OF EMERGENCY MANAGEMENT CYBERSECURITY
15	PREPAREDNESS UNIT.
16	(2) FOR FISCAL YEAR 2024 AND EACH FISCAL YEAR THEREAFTER, THE
17	GOVERNOR SHALL INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF
18	AT LEAST:
19	(1) \$220,335 FOR 3 PINS FOR ADMINISTRATOR III POSITIONS;
20	AND
21	(II) \$137,643 FOR 2 PINS FOR ADMINISTRATOR II POSITIONS.
22	(D) (1) THERE IS A CYBERSECURITY FUSION CENTER IN THE
23	DEPARTMENT.
24	(2) THE FUSION CENTER SHALL:
25	(I) COORDINATE INFORMATION ON CYBERSECURITY BY
26	SERVING AS A CENTRAL LOCATION FOR INFORMATION SHARING ACROSS STATE AND
27	LOCAL GOVERNMENT, FEDERAL GOVERNMENT PARTNERS, AND PRIVATE ENTITIES;
28	(H) WITH THE OFFICE OF SECURITY MANAGEMENT IN THE
29	DEPARTMENT OF INFORMATION TECHNOLOGY, SUPPORT CYBERSECURITY
30	COORDINATION BETWEEN LOCAL UNITS OF GOVERNMENT THROUGH EXISTING
31	<del>LOCAL GOVERNMENT STAKEHOLDER ORGANIZATIONS;</del>

1	(HI) PROVIDE SUPPORT TO THE STATE CHIEF INFORMATION
2	SECURITY OFFICER AND THE UNIT DURING CYBERSECURITY INCIDENTS THAT
3	AFFECT STATE AND LOCAL GOVERNMENTS;
4	(IV) SUPPORT RISK-BASED PLANNING FOR THE USE OF
5	FEDERAL RESOURCES; AND
6	(V) CONDUCT ANALYSIS OF CYBERSECURITY INCIDENTS.
7	(E) (1) THERE IS A LOCAL CYBERSECURITY SUPPORT FUND.
8	(2) THE PURPOSE OF THE FUND IS TO:
9	(I) PROVIDE FINANCIAL ASSISTANCE TO LOCAL GOVERNMENTS
10	TO IMPROVE CYBERSECURITY PREPAREDNESS, INCLUDING:
11	1. UPDATING CURRENT DEVICES AND NETWORKS WITH
12	THE MOST UP-TO-DATE CYBERSECURITY PROTECTIONS;
1.0	a cyppoperius euro purcular or very vi privi pr
13	2. SUPPORTING THE PURCHASE OF NEW HARDWARE,
14	SOFTWARE, DEVICES, AND FIREWALLS TO IMPROVE CYBERSECURITY
15	PREPAREDNESS;
16	3. RECRUITING AND HIRING INFORMATION
17	TECHNOLOGY STAFF FOCUSED ON CYBERSECURITY; AND
18	4. PAYING OUTSIDE VENDORS FOR CYBERSECURITY
19	STAFF TRAINING; AND
20	(II) ASSIST LOCAL GOVERNMENTS APPLYING FOR FEDERAL
21	CYBERSECURITY PREPAREDNESS GRANTS.
22	(3) THE SECRETARY SHALL ADMINISTER THE FUND.
23	(4) (1) THE FUND IS A SPECIAL, NONLAPSING FUND THAT IS NOT
24	SUBJECT TO § 7-302 OF THE STATE FINANCE AND PROCUREMENT ARTICLE.
44	SODOLOT TO S 1-002 OF THE STATE FINANCE AND I ROCCREMENT ARTICLE.
25	(II) THE STATE TREASURER SHALL HOLD THE FUND
26	SEPARATELY, AND THE COMPTROLLER SHALL ACCOUNT FOR THE FUND.
-	,
27	(5) THE FUND CONSISTS OF:

$\frac{1}{2}$	(I) MONEY APPROPRIATED IN THE STATE BUDGET TO THE FUND;
3	(II) INTEREST EARNINGS; AND
$\frac{4}{5}$	(HI) ANY OTHER MONEY FROM ANY OTHER SOURCE ACCEPTED FOR THE BENEFIT OF THE FUND.
6	(6) THE FUND MAY BE USED ONLY:
7	(I) TO PROVIDE FINANCIAL ASSISTANCE TO LOCAL
8	GOVERNMENTS TO IMPROVE CYBERSECURITY PREPAREDNESS, INCLUDING:
9 10	1. UPDATING CURRENT DEVICES AND NETWORKS WITH THE MOST UP-TO-DATE CYBERSECURITY PROTECTIONS;
11	2. SUPPORTING THE PURCHASE OF NEW HARDWARE,
$\frac{11}{12}$	SOFTWARE, DEVICES, AND FIREWALLS TO IMPROVE CYBERSECURITY
13	PREPAREDNESS;
14	3. RECRUITING AND HIRING INFORMATION
1 <del>4</del> 15	TECHNOLOGY STAFF FOCUSED ON CYBERSECURITY; AND
16 17	4. PAYING OUTSIDE VENDORS FOR CYBERSECURITY STAFF TRAINING;
1,	STILL TRUTTING,
18	(II) TO ASSIST LOCAL GOVERNMENTS APPLYING FOR FEDERAL
19	CYBERSECURITY PREPAREDNESS GRANTS; AND
20	(III) FOR ADMINISTRATIVE EXPENSES ASSOCIATED WITH
21	PROVIDING THE ASSISTANCE DESCRIBED UNDER ITEM (I) OF THIS PARAGRAPH.
22	(7) (1) THE STATE TREASURER SHALL INVEST THE MONEY OF THE
23	Fund in the same manner as other State money may be invested.
0.4	(T) AND DESCRIPTION DEPOSIT FOR THE PROPERTY OF THE PROPERTY O
$\frac{24}{25}$	(H) ANY INTEREST EARNINGS OF THE FUND SHALL BE CREDITED TO THE FUND.
20	CHEDITED TO THE LOND.
26	(8) EXPENDITURES FROM THE FUND MAY BE MADE ONLY IN
27	ACCORDANCE WITH THE STATE BUDGET.
28	(F) TO BE ELIGIBLE TO RECEIVE ASSISTANCE FROM THE FUND, EACH
29	LOCAL GOVERNMENT THAT USES THE NETWORK ESTABLISHED IN ACCORDANCE

WITH § 3.5-404 OF THE STATE FINANCE AND PROCUREMENT ARTICLE SHALL MEET

- 1 THE REQUIREMENTS OF §§ 3.5–404(d) AND 3.5–405 OF THE STATE FINANCE AND
- 2 PROCUREMENT ARTICLE.
- 3 Article State Finance and Procurement
- 4 3.5–101.
- 5 (a) In this title the following words have the meanings indicated.
- 6 (e) "Unit of State government" means an agency or unit of the Executive Branch 7 of State government.
- 8 SUBTITLE 2A. OFFICE OF SECURITY MANAGEMENT.
- 9 **3.5–2A–01.**
- 10 IN THIS SUBTITLE, "OFFICE" MEANS THE OFFICE OF SECURITY 11 MANAGEMENT.
- 12 **3.5–2A–02**.
- 13 THERE IS AN OFFICE OF SECURITY MANAGEMENT WITHIN THE DEPARTMENT.
- 14 **3.5–2A–03**.
- 15 (A) THE HEAD OF THE OFFICE IS THE STATE CHIEF INFORMATION
- 16 SECURITY OFFICER.
- 17 (B) THE STATE CHIEF INFORMATION SECURITY OFFICER SHALL:
- 18 (1) BE APPOINTED BY THE GOVERNOR WITH THE ADVICE AND
- 19 CONSENT OF THE SENATE;
- 20 (2) SERVE AT THE PLEASURE OF THE GOVERNOR;
- 21 (3) BE SUPERVISED BY THE SECRETARY; AND
- 22 (4) SERVE AS THE CHIEF INFORMATION SECURITY OFFICER OF THE
- 23 **DEPARTMENT.**
- 24 (C) AN INDIVIDUAL APPOINTED AS THE STATE CHIEF INFORMATION
- 25 SECURITY OFFICER UNDER SUBSECTION (B) OF THIS SECTION SHALL:
- 26 (1) AT A MINIMUM, HOLD A BACHELOR'S DEGREE;

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**(**I**)** 

1	(2) HOLD APPROPRIATE INFORMATION TECHNOLOGY OR
2	CYBERSECURITY CERTIFICATIONS;
3	(3) HAVE EXPERIENCE:
4	(I) IDENTIFYING, IMPLEMENTING, AND OR ASSESSING
5	SECURITY CONTROLS;
6	(II) IN INFRASTRUCTURE, SYSTEMS ENGINEERING, AND OR
7	CYBERSECURITY;
0	(III) MANAGING HIGHLY MEGHNIGAL GEGUDIMY GEGUDIMY
8	(III) MANAGING HIGHLY TECHNICAL SECURITY, SECURITY OPERATIONS CENTERS, AND INCIDENT RESPONSE TEAMS IN A COMPLEX CLOUD
0	ENVIRONMENT AND SUPPORTING MULTIPLE SITES; AND
	<del></del>
1	(IV) WORKING WITH COMMON INFORMATION SECURITY
$^{12}$	MANAGEMENT FRAMEWORKS;
13	(4) HAVE EXTENSIVE KNOWLEDGE OF INFORMATION TECHNOLOGY
L <b>3</b>	AND CYBERSECURITY FIELD CONCEPTS, BEST PRACTICES, AND PROCEDURES, WITH
5	AN UNDERSTANDING OF EXISTING ENTERPRISE CAPABILITIES AND LIMITATIONS TO
6	ENSURE THE SECURE INTEGRATION AND OPERATION OF SECURITY NETWORKS AND
17	SYSTEMS; AND
18	(5) HAVE KNOWLEDGE OF CURRENT SECURITY REGULATIONS AND
19	<u>LEGISLATIVE CONTENT.</u>
20	(C) (D) THE STATE CHIEF INFORMATION SECURITY OFFICER SHALL
21	PROVIDE CYBERSECURITY ADVICE AND RECOMMENDATIONS TO THE GOVERNOR ON
22	REQUEST.
99	(D) (E) (1) (I) THERE IS A DIRECTOR OF LOCAL CYDERSECURITY
23 24	(D) (E) (1) (I) THERE IS A DIRECTOR OF LOCAL CYBERSECURITY, WHO SHALL BE APPOINTED BY THE STATE CHIEF INFORMATION SECURITY
25	OFFICER.
26	(II) THE DIRECTOR OF LOCAL CYBERSECURITY SHALL WORK
27	IN COORDINATION WITH THE MARYLAND DEPARTMENT OF EMERGENCY
28	MANAGEMENT TO PROVIDE TECHNICAL ASSISTANCE, COORDINATE RESOURCES,
29 20	AND IMPROVE CYBERSECURITY PREPAREDNESS FOR UNITS OF LOCAL COVERNMENT
30	GOVERNMENT.

SHALL BE APPOINTED BY THE STATE CHIEF INFORMATION SECURITY OFFICER.

THERE IS A DIRECTOR OF STATE CYBERSECURITY, WHO

- 1 (II) THE DIRECTOR OF STATE CYBERSECURITY IS
- 2 RESPONSIBLE FOR IMPLEMENTATION OF THIS SECTION WITH RESPECT TO UNITS OF
- 3 STATE GOVERNMENT.
- 4 (E) (F) THE DEPARTMENT SHALL PROVIDE THE OFFICE WITH 5 SUFFICIENT STAFF TO PERFORM THE FUNCTIONS OF THIS SUBTITLE.
- 6 (F) (G) THE OFFICE MAY PROCURE RESOURCES, INCLUDING REGIONAL
- 7 COORDINATORS, NECESSARY TO FULFILL THE REQUIREMENTS OF THIS SUBTITLE.
- 8 **3.5–2A–04.**
- 9 (A) (1) THE OFFICE IS RESPONSIBLE FOR:
- 10 (1) THE DIRECTION, COORDINATION, AND IMPLEMENTATION
- 11 OF THE OVERALL CYBERSECURITY STRATEGY AND POLICY FOR UNITS OF STATE
- 12 GOVERNMENT; AND
- 13 (2) (II) THE COORDINATION OF RESOURCES AND EFFORTS TO
- 14 IMPLEMENT CYBERSECURITY BEST PRACTICES AND IMPROVE OVERALL
- 15 CYBERSECURITY PREPAREDNESS AND RESPONSE FOR UNITS OF LOCAL
- 16 GOVERNMENT, LOCAL SCHOOL BOARDS, LOCAL SCHOOL SYSTEMS, AND LOCAL
- 17 HEALTH DEPARTMENTS: AND AND
- 18 (HH) (II) SUPPORTING COORDINATING WITH THE MARYLAND
- 19 DEPARTMENT OF EMERGENCY MANAGEMENT CYBER PREPAREDNESS UNIT
- 20 DURING EMERGENCY RESPONSE EFFORTS.
- 21 (2) THE OFFICE IS NOT RESPONSIBLE FOR THE INFORMATION
- 22 TECHNOLOGY INSTALLATION AND MAINTENANCE OPERATIONS NORMALLY
- 23 CONDUCTED BY A UNIT OF STATE GOVERNMENT, A UNIT OF LOCAL GOVERNMENT, A
- 24 LOCAL SCHOOL BOARD, A LOCAL SCHOOL SYSTEM, OR A LOCAL HEALTH
- 25 **DEPARTMENT.**
- 26 (B) THE OFFICE SHALL:
- 27 (1) ESTABLISH STANDARDS TO CATEGORIZE ALL INFORMATION
- 28 COLLECTED OR MAINTAINED BY OR ON BEHALF OF EACH UNIT OF STATE
- 29 GOVERNMENT;
- 30 (2) ESTABLISH STANDARDS TO CATEGORIZE ALL INFORMATION
- 31 SYSTEMS MAINTAINED BY OR ON BEHALF OF EACH UNIT OF STATE GOVERNMENT;

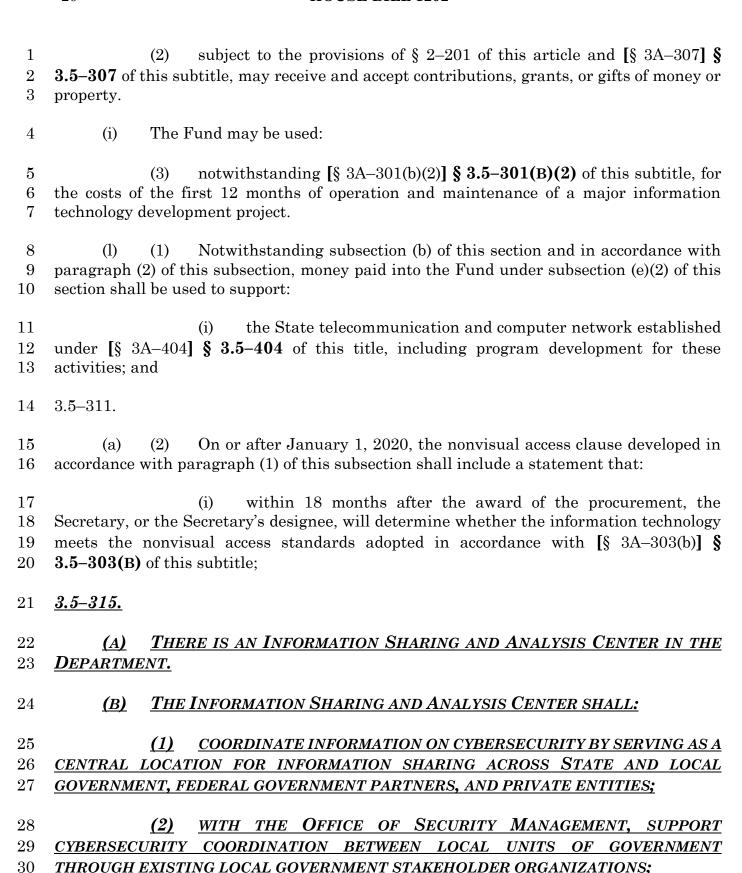
- 1 (3) DEVELOP GUIDELINES GOVERNING THE TYPES OF INFORMATION 2 AND INFORMATION SYSTEMS TO BE INCLUDED IN EACH CATEGORY;
- 3 (4) ESTABLISH SECURITY REQUIREMENTS FOR INFORMATION AND 4 INFORMATION SYSTEMS IN EACH CATEGORY;
- 5 (5) ASSESS THE CATEGORIZATION OF INFORMATION AND 6 INFORMATION SYSTEMS AND THE ASSOCIATED IMPLEMENTATION OF THE SECURITY 7 REQUIREMENTS ESTABLISHED UNDER ITEM (4) OF THIS SUBSECTION;
- 8 IF THE STATE CHIEF INFORMATION SECURITY OFFICER DETERMINES THAT THERE ARE SECURITY VULNERABILITIES OR DEFICIENCIES IN 9 THE IMPLEMENTATION OF THE SECURITY REQUIREMENTS ESTABLISHED UNDER 10 ITEM (4) OF THIS SUBSECTION, DETERMINE WHETHER AN INFORMATION SYSTEM 11 SHOULD BE ALLOWED TO CONTINUE TO OPERATE OR BE CONNECTED TO THE 12 13 NETWORK ESTABLISHED IN ACCORDANCE WITH § 3.5-404 OF THIS TITLE; ANY 14 INFORMATION SYSTEMS, DETERMINE AND DIRECT OR TAKE ACTIONS NECESSARY TO CORRECT OR REMEDIATE THE VULNERABILITIES OR DEFICIENCIES, WHICH MAY 15 16 INCLUDE REQUIRING THE INFORMATION SYSTEM TO BE DISCONNECTED;
- 17 (7) IF THE STATE CHIEF INFORMATION SECURITY OFFICER
  18 DETERMINES THAT THERE IS A CYBERSECURITY THREAT CAUSED BY AN ENTITY
  19 CONNECTED TO THE NETWORK ESTABLISHED UNDER § 3.5–404 OF THIS TITLE THAT
  20 INTRODUCES A SERIOUS RISK TO ENTITIES CONNECTED TO THE NETWORK OR TO THE
  21 STATE, TAKE OR DIRECT ACTIONS REQUIRED TO MITIGATE THE THREAT;
- 22 (7) (8) MANAGE SECURITY AWARENESS TRAINING FOR ALL 23 APPROPRIATE EMPLOYEES OF UNITS OF STATE GOVERNMENT;
- 24 (8) (9) ASSIST IN THE DEVELOPMENT OF DATA MANAGEMENT, 25 DATA GOVERNANCE, AND DATA SPECIFICATION STANDARDS TO PROMOTE 26 STANDARDIZATION AND REDUCE RISK;
- 27 (9) (10) ASSIST IN THE DEVELOPMENT OF A DIGITAL IDENTITY
  28 STANDARD AND SPECIFICATION APPLICABLE TO ALL PARTIES COMMUNICATING,
  29 INTERACTING, OR CONDUCTING BUSINESS WITH OR ON BEHALF OF A UNIT OF STATE
  30 GOVERNMENT;
- 31 (10) (11) DEVELOP AND MAINTAIN INFORMATION TECHNOLOGY 32 SECURITY POLICY, STANDARDS, AND GUIDANCE DOCUMENTS, CONSISTENT WITH 33 BEST PRACTICES DEVELOPED BY THE NATIONAL INSTITUTE OF STANDARDS AND 34 TECHNOLOGY;

1	(11) (12) TO THE EXTENT PRACTICABLE, SEEK, IDENTIFY, AND
2	INFORM RELEVANT STAKEHOLDERS OF ANY AVAILABLE FINANCIAL ASSISTANCE
3	PROVIDED BY THE FEDERAL GOVERNMENT OR NON-STATE ENTITIES TO SUPPORT
4	THE WORK OF THE OFFICE;
5	(12) REVIEW AND CERTIFY SUPPORT LOCAL GOVERNMENTS
6	<u>DEVELOPING LOCAL CYBERSECURITY PREPAREDNESS AND RESPONSE PLANS;</u>
7	(19) PROVIDE MECHNICAL ACCIOMANCE MO LOCALIMIEC IN MIMICAMING
7	(13) PROVIDE TECHNICAL ASSISTANCE TO LOCALITIES IN MITIGATING
8	AND RECOVERING FROM CYBERSECURITY INCIDENTS; AND
9	(14) PROVIDE TECHNICAL SERVICES, ADVICE, AND GUIDANCE TO
10	UNITS OF LOCAL GOVERNMENT TO IMPROVE CYBERSECURITY PREPAREDNESS,
11	PREVENTION, RESPONSE, AND RECOVERY PRACTICES.
11	THE VENTION, RESTORSE, AND RECOVERT TRACTICES.
12	(C) THE OFFICE, IN COORDINATION WITH THE MARYLAND DEPARTMENT
13	OF EMERGENCY MANAGEMENT, SHALL:
14	(1) ASSIST LOCAL POLITICAL SUBDIVISIONS, INCLUDING COUNTIES.
15	SCHOOL SYSTEMS, SCHOOL BOARDS, AND LOCAL HEALTH DEPARTMENTS, IN:
16	(I) THE DEVELOPMENT OF CYBERSECURITY PREPAREDNESS
17	AND RESPONSE PLANS; AND
18	(II) IMPLEMENTING BEST PRACTICES AND GUIDANCE
19	DEVELOPED BY THE DEPARTMENT; AND
20	(2)
20	(2) CONNECT LOCAL ENTITIES TO APPROPRIATE RESOURCES FOR
21	ANY OTHER PURPOSE RELATED TO CYBERSECURITY PREPAREDNESS AND
22	RESPONSE; AND
99	(2) DEVELOD ADDDODDIAME DEDODMS ON LOCAL SYDEDSECUDIMS
$\frac{23}{24}$	(3) DEPAREDNESS DE LOCAL CYBERSECURITY  DE DA DEDA DE DA DECENIO DE LOCAL CYBERSECURITY
44	PREPAREDNESS.
25	(D) THE OFFICE, IN COORDINATION WITH THE MARYLAND DEPARTMENT
26	OF EMERGENCY MANAGEMENT, MAY:
	OI IMILIANGEMIOI MILMAMILIMITA MILMITA

- 27 (1) CONDUCT REGIONAL EXERCISES, AS NECESSARY, IN COORDINATION WITH THE NATIONAL GUARD, LOCAL EMERGENCY MANAGERS, AND
- 29 OTHER STATE AND LOCAL ENTITIES; AND
- 30 (2) ESTABLISH REGIONAL ASSISTANCE GROUPS TO DELIVER OR
- 31 COORDINATE SUPPORT SERVICES TO LOCAL POLITICAL SUBDIVISIONS, AGENCIES,
- 32 OR REGIONS.

- 1 (C) (E) (I) ON OR BEFORE DECEMBER 31 EACH YEAR, THE OFFICE
- 2 SHALL REPORT TO THE GOVERNOR AND, IN ACCORDANCE WITH § 2–1257 OF THE
- 3 STATE GOVERNMENT ARTICLE, THE SENATE BUDGET AND TAXATION COMMITTEE,
- 4 THE SENATE EDUCATION, HEALTH, AND ENVIRONMENTAL AFFAIRS COMMITTEE,
- 5 THE HOUSE APPROPRIATIONS COMMITTEE, THE HOUSE HEALTH AND
- 6 GOVERNMENT OPERATIONS COMMITTEE, AND THE JOINT COMMITTEE ON
- 7 CYBERSECURITY, INFORMATION TECHNOLOGY, AND BIOTECHNOLOGY ON THE
- 8 ACTIVITIES OF THE OFFICE AND THE STATE OF CYBERSECURITY PREPAREDNESS IN
- 9 MARYLAND, INCLUDING:
- 10 (1) THE ACTIVITIES AND ACCOMPLISHMENTS OF THE OFFICE
- 11 DURING THE PREVIOUS 12 MONTHS AT THE STATE AND LOCAL LEVELS; AND
- 12 (2) (II) A COMPILATION AND ANALYSIS OF THE DATA FROM THE
- 13 INFORMATION CONTAINED IN THE REPORTS RECEIVED BY THE OFFICE UNDER §
- 14 3.5–405 OF THIS TITLE, INCLUDING:
- 15 (1) A SUMMARY OF THE ISSUES IDENTIFIED BY THE
- 16 CYBERSECURITY PREPAREDNESS ASSESSMENTS CONDUCTED THAT YEAR;
- 18 ALL UNITS OF STATE GOVERNMENT AND A TIMELINE FOR COMPLETION AND COST
- 19 TO REMEDIATE ANY VULNERABILITIES EXPOSED;
- 20 (HH) 3. RECENT AUDIT FINDINGS OF ALL UNITS OF STATE
- 21 GOVERNMENT AND OPTIONS TO IMPROVE FINDINGS IN FUTURE AUDITS, INCLUDING
- 22 RECOMMENDATIONS FOR STAFF, BUDGET, AND TIMING;
- 23 (IV) 4. ANALYSIS OF THE STATE'S EXPENDITURE ON
- 24 CYBERSECURITY RELATIVE TO OVERALL INFORMATION TECHNOLOGY SPENDING
- 25 FOR THE PRIOR 3 YEARS AND RECOMMENDATIONS FOR CHANGES TO THE BUDGET,
- 26 INCLUDING AMOUNT, PURPOSE, AND TIMING TO IMPROVE STATE AND LOCAL
- 27 CYBERSECURITY PREPAREDNESS;
- 28 <del>(V)</del> <u>5.</u> EFFORTS TO SECURE FINANCIAL SUPPORT FOR
- 29 CYBER RISK MITIGATION FROM FEDERAL OR OTHER NON-STATE RESOURCES;
- 30 <del>(VI)</del> 6. KEY PERFORMANCE INDICATORS ON THE
- 31 CYBERSECURITY STRATEGIES IN THE DEPARTMENT'S INFORMATION TECHNOLOGY
- 32 MASTER PLAN, INCLUDING TIME, BUDGET, AND STAFF REQUIRED FOR
- 33 IMPLEMENTATION; AND

- 1 (VII) 7. ANY ADDITIONAL RECOMMENDATIONS FOR 2 IMPROVING STATE AND LOCAL CYBERSECURITY PREPAREDNESS.
- 3 (2) A REPORT SUBMITTED UNDER THIS SUBSECTION MAY NOT
  4 CONTAIN INFORMATION THAT REVEALS CYBERSECURITY VULNERABILITIES AND
  5 RISKS IN THE STATE.
- 6 3.5–301.
- 7 (a) In this subtitle the following words have the meanings indicated.
- 8 (j) "Nonvisual access" means the ability, through keyboard control, synthesized speech, Braille, or other methods not requiring sight to receive, use, and manipulate information and operate controls necessary to access information technology in accordance with standards adopted under [§ 3A–303(b)] § 3.5–303(B) of this subtitle.
- 12 3.5–302.
- 13 (c) Notwithstanding any other provision of law, except as provided in subsection
- 14 (a) of this section and [ $\S\S$  3A-307(a)(2), 3A-308, and 3A-309]  $\S\S$  3.5-307(A)(2), 3.5-308,
- 15 AND 3.5-309 of this subtitle, this subtitle applies to all units of the Executive Branch of
- 16 State government including public institutions of higher education other than Morgan
- 17 State University, the University System of Maryland, St. Mary's College of Maryland, and
- 18 Baltimore City Community College.
- 19 3.5–303.
- 20 (c) On or before January 1, 2020, the Secretary, or the Secretary's designee, shall:
- 21 (2) establish a process for the Secretary or the Secretary's designee to:
- 22 (ii) 2. for information technology procured by a State unit on or 23 after January 1, 2020, enforce the nonvisual access clause developed under [§ 3A–311] §
- 24 **3.5–311** of this subtitle, including the enforcement of the civil penalty described in [§
- 25 3A-311(a)(2)(iii)1] § 3.5-311(A)(2)(III)1 of this subtitle.
- 26 3.5–307.
- (a) (2) A unit of State government other than a public institution of higher education may not make expenditures for major information technology development projects *OR CYBERSECURITY PROJECTS* except as provided in [§ 3A–308] § 3.5–308 of this subtitle.
- 31 3.5–309.
- 32 (c) The Secretary:



1 2 3 4	(3) PROVIDE SUPPORT TO THE STATE CHIEF INFORMATION SECURITY OFFICER AND THE CYBER PREPAREDNESS UNIT, IN THE MARYLAND DEPARTMENT OF EMERGENCY MANAGEMENT, DURING CYBERSECURITY INCIDENTS THAT AFFECT STATE AND LOCAL GOVERNMENTS;
5 6	(4) <u>SUPPORT RISK-BASED PLANNING FOR THE USE OF FEDERAL</u> RESOURCES; AND
7	(5) CONDUCT ANALYSES OF CYBERSECURITY INCIDENTS.
8	3.5–404.
9	(a) The General Assembly declares that:
10 11 12	(1) it is the policy of the State to foster telecommunication and computer networking among State and local governments, their agencies, and educational institutions in the State;
13 14	(2) there is a need to improve access, especially in rural areas, to efficient telecommunication and computer network connections;
15 16 17	(3) improvement of telecommunication and computer networking for State and local governments and educational institutions promotes economic development, educational resource use and development, and efficiency in State and local administration;
18 19 20	(4) rates for the intrastate inter–LATA telephone communications needed for effective integration of telecommunication and computer resources are prohibitive for many smaller governments, agencies, and institutions; and
21 22 23 24	(5) the use of improved State telecommunication and computer networking under this section is intended not to compete with commercial access to advanced network technology, but rather to foster fundamental efficiencies in government and education for the public good.
25 26	(b) (1) The Department shall establish a telecommunication and computer network in the State.
27	(2) The network shall consist of:
28 29	(i) one or more connection facilities for telecommunication and computer connection in each local access transport area (LATA) in the State; and
30 31	(ii) facilities, auxiliary equipment, and services required to support the network in a reliable and secure manner.

- 1 (c) The network shall be accessible through direct connection and through local 2 intra-LATA telecommunications to State and local governments and public and private 3 educational institutions in the State.
- 4 (D) ON OR BEFORE DECEMBER 1 EACH YEAR IN A MANNER AND FREQUENCY
  5 ESTABLISHED IN REGULATIONS ADOPTED BY THE DEPARTMENT, EACH UNIT OF THE
  6 LEGISLATIVE OR JUDICIAL BRANCH OF STATE GOVERNMENT, EACH UNIT OF LOCAL
  7 GOVERNMENT, AND ANY LOCAL AGENCIES THAT USE THE NETWORK ESTABLISHED
  8 UNDER SUBSECTION (B) OF THIS SECTION SHALL CERTIFY TO THE DEPARTMENT
  9 THAT THE UNIT IS IN COMPLIANCE WITH THE DEPARTMENT'S MINIMUM SECURITY
  10 STANDARDS.
- 11 **3.5–405.**
- 12 (A) THIS SECTION DOES NOT APPLY TO MUNICIPAL GOVERNMENTS.
- 13 (B) ON OR BEFORE DECEMBER 1 EACH YEAR IN A MANNER AND FREQUENCY
  14 ESTABLISHED IN REGULATIONS ADOPTED BY THE DEPARTMENT, EACH COUNTY
  15 GOVERNMENT, LOCAL SCHOOL SYSTEM, AND LOCAL HEALTH DEPARTMENT SHALL#
- 16 (1) IN CONSULTATION WITH THE LOCAL EMERGENCY MANAGER,
  17 CREATE OR UPDATE A CYBERSECURITY PREPAREDNESS AND RESPONSE PLAN <u>AND</u>
  18 <u>COMPLETE A CYBERSECURITY PREPAREDNESS ASSESSMENT</u> AND SUBMIT THE PLAN
  19 TO THE OFFICE OF SECURITY MANAGEMENT FOR APPROVAL;
- 20 (2) COMPLETE A CYBERSECURITY PREPAREDNESS ASSESSMENT AND
  21 REPORT THE RESULTS TO THE OFFICE IN ACCORDANCE WITH GUIDELINES
  22 DEVELOPED BY THE OFFICE; AND
- 23 (3) REPORT TO THE OFFICE:
- 24 (I) THE NUMBER OF INFORMATION TECHNOLOGY STAFF
  25 POSITIONS, INCLUDING VACANCIES;
- 26 (II) THE ENTITY'S CYBERSECURITY BUDGET AND OVERALL 27 INFORMATION TECHNOLOGY BUDGET;
- 28 (HI) THE NUMBER OF EMPLOYEES WHO HAVE RECEIVED
  29 CYBERSECURITY TRAINING: AND
- 30 (IV) THE TOTAL NUMBER OF EMPLOYEES WITH ACCESS TO THE 31 ENTITY'S COMPUTER SYSTEMS AND DATABASES.

1	(C) THE ASSESSMENT REQUIRED UNDER PARAGRAPH (B)(2) OF THIS
2	SECTION MAY, IN ACCORDANCE WITH THE PREFERENCE OF EACH COUNTY
3	GOVERNMENT, BE PERFORMED BY THE DEPARTMENT OR A VENDOR AUTHORIZED
4	BY THE DEPARTMENT.
5	<u>4–308.</u>
	(1) Marie Description of the control
6	(A) THE DEPARTMENT MAY ESTABLISH A PROGRAM THAT LEVERAGES
7	STATE PURCHASING POWER TO OFFER FAVORABLE RATES TO UNITS OF LOCAL
8	GOVERNMENT TO PROCURE INFORMATION TECHNOLOGY OR CYBERSECURITY
9	SERVICES FROM CONTRACTORS.
10	(B) A UNIT OF LOCAL GOVERNMENT MAY NOT BE REQUIRED TO PARTICIPATE
11	IN A PROGRAM ESTABLISHED UNDER SUBSECTION (A) OF THIS SECTION.
11	IN A FROGRAM ESTABLISHED UNDER SUBSECTION (A) OF THIS SECTION.
12	<u>6-226-</u>
	<b>5 22 3</b>
13	(a) (2) (i) Notwithstanding any other provision of law, and unless
14	inconsistent with a federal law, grant agreement, or other federal requirement or with the
15	terms of a gift or settlement agreement, net interest on all State money allocated by the
16	State Treasurer under this section to special funds or accounts, and otherwise entitled to
17	receive interest earnings, as accounted for by the Comptroller, shall accrue to the General
18	Fund of the State.
19	(ii) The provisions of subparagraph (i) of this paragraph do not apply
20	to the following funds:
21	144. the Health Equity Resource Community Reserve Fund;
22	<del>[and]</del>
23	145. the Access to Counsel in Evictions Special Fund; AND
24	146. THE LOCAL CYBERSECURITY SUPPORT FUND.
25	<del>12–107.</del>
0.0	
26	(b) Subject to the authority of the Board, jurisdiction over procurement is as
27	<del>follows:</del>
90	(2) the Department of Congred Convices may
28	(2) the Department of General Services may:
29	(i) engage in or control procurement of:
40	the consuler procurement of.
30	10. information processing equipment and associated
31	services, as provided in Title [3A] 3.5, Subtitle 3 of this article; and

1 2	11. telecommunication equipment, systems, or services, as provided in Title [3A] 3.5, Subtitle 4 of this article;
3	Article - State Government
4	2–1224.
5 6 7 8	(f) [After] EXCEPT AS PROVIDED IN SUBSECTION (I) OF THIS SECTION, AFTER the expiration of any period that the Joint Audit and Evaluation Committee specifies, a report of the Legislative Auditor is available to the public under Title 4, Subtitles 1 through 5 of the General Provisions Article.
9 10 11 12	(I) A REPORT AUDITING A UNIT OF STATE OR LOCAL GOVERNMENT SHALL HAVE ANY CYBERSECURITY FINDINGS REDACTED IN A MANNER CONSISTENT WITH AUDITING BEST PRACTICES BEFORE THE REPORT IS MADE AVAILABLE TO THE PUBLIC.
13 14 15	SECTION 3. AND BE IT FURTHER ENACTED, That, on or before December 1, 2022, the State Chief Information Security Officer and the Secretary of Emergency Management shall:
16 17	(1) review the State budget for efficiency and effectiveness of funding and resources to ensure that the State is equipped to respond to a cybersecurity attack;
18 19	(2) make recommendations for any changes to the budget needed to accomplish the goals under item (1) of this section;
20 21	(3) establish guidance for units of State government on use and access to State funding related to cybersecurity preparedness; and
22 23	(4) report any recommendations and guidance to the Governor and, in accordance with $\S~2-1257$ of the State Government Article, the General Assembly.
24	SECTION 4. AND BE IT FURTHER ENACTED, That:
25 26	(a) On or before December 1, 2023, the State Chief Information Security Officer shall:
27 28 29	(1) commission a feasibility study on expanding the operations of the State Security Operations Center operated by the Department of Information Technology to include cybersecurity monitoring and alert services for units of local government; and
30 31	(2) report any recommendations to the Governor and, in accordance with § 2–1257 of the State Government Article, the General Assembly.

1 (b) For fiscal year 2024, the Governor shall include an appropriation in the 2 annual budget to cover the cost of the feasibility study required under subsection (a) of this 3 section.

4 SECTION 5. AND BE IT FURTHER ENACTED, That this Act shall take effect July 5 1, 2022.

### SECTION 5. AND BE IT FURTHER ENACTED, That:

6

23

- 7 (a) (1) On or before June 30, 2023, each unit of local government shall certify
  8 to the Office of Security Management compliance with State minimum cybersecurity
  9 standards established by the Department of Information Technology.
- 10 <u>(2) Certification shall be reviewed by independent auditors, and any</u> 11 findings must be remediated.
- 12 (b) If a unit of local government has not remediated any findings pertaining to
  13 State cybersecurity standards found by the independent audit required under subsection (1)
  14 of this section by July 1, 2024, the Office of Security Management shall assume responsibility
  15 for a unit's cybersecurity through a shared service agreement, administrative privileges, or
  16 access to Network Maryland notwithstanding any federal law or regulation that forbids the
  17 Office of Security Management from managing a specific system, provide guidance for the
- 17 <del>Office of Security Management from managing a specific system,</del> provide guidance for the unit to achieve compliance with the cybersecurity standards.
- SECTION 6. AND BE IT FURTHER ENACTED, That for fiscal year 2023, funds from the Dedicated Purpose Account may be transferred by budget amendment in accordance with § 7–310 of the State Finance and Procurement Article to implement this Act.

### SECTION 7. AND BE IT FURTHER ENACTED, That:

- 24 (a) On or before June October 1, 2022, the State Chief Information Security Officer 25 shall establish guidelines to determine when a cybersecurity incident shall be disclosed to 26 the public.
- 27 (b) On or before November 1, 2022, the State Chief Information Security Officer
  28 shall submit a report on the guidelines established under subsection (a) of this section to the
  29 Governor and, in accordance with § 2–1257 of the State Government Article, the House
  30 Health and Government Operations Committee and the Senate Education, Health, and
  31 Environmental Affairs Committee.
- 32 <u>SECTION 8. AND BE IT FURTHER ENACTED, That this Act is an emergency</u> 33 <u>measure, is necessary for the immediate preservation of the public health or safety, has been</u> 34 <u>passed by a yea and nay vote supported by three-fifths of all the members elected to each of</u> 35 the two Houses of the General Assembly, and shall take effect from the date it is enacted.