Suspend the Rules and Pass the Bill, H.R. 5823, With an Amendment

(The amendment strikes all after the enacting clause and inserts a new text)

116TH CONGRESS 2D SESSION H. R. 5823

To establish a program to make grants to States to address cybersecurity risks and cybersecurity threats to information systems of State, local, Tribal, or territorial governments, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

February 10, 2020

Mr. RICHMOND (for himself, Mr. KATKO, Mr. KILMER, Mr. McCaul, Mr. Ruppersberger, Mr. Thompson of Mississippi, Mr. Rogers of Alabama, Ms. Slotkin, Mr. Rose of New York, Mr. Payne, Mrs. Watson Coleman, Mr. Langevin, Mr. Cleaver, Ms. Underwood, and Ms. Titus) introduced the following bill; which was referred to the Committee on Homeland Security

A BILL

To establish a program to make grants to States to address cybersecurity risks and cybersecurity threats to information systems of State, local, Tribal, or territorial governments, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "State and Local Cyber-
- 3 security Improvement Act".
- 4 SEC. 2. STATE AND LOCAL CYBERSECURITY GRANT PRO-
- 5 GRAM.
- 6 (a) IN GENERAL.—Subtitle A of title XXII of the
- 7 Homeland Security Act of 2002 (6 U.S.C. 651 et seq.)
- 8 is amended by adding at the end the following new sec-
- 9 tions:
- 10 "SEC. 2215. STATE AND LOCAL CYBERSECURITY GRANT
- PROGRAM.
- 12 "(a) Establishment.—The Secretary, acting
- 13 through the Director, shall establish a program to make
- 14 grants to States to address cybersecurity risks and cyber-
- 15 security threats to information systems of State, local,
- 16 Tribal, or territorial governments (referred to as the
- 17 'State and Local Cybersecurity Grant Program' in this
- 18 section).
- 19 "(b) Baseline Requirements.—A grant awarded
- 20 under this section shall be used in compliance with the
- 21 following:
- 22 "(1) The Cybersecurity Plan required under
- subsection (d) and approved pursuant to subsection
- 24 (g).
- 25 "(2) The Homeland Security Strategy to Im-
- prove the Cybersecurity of State, Local, Tribal, and

1	Territorial Governments required in accordance with
2	section 2210, when issued.
3	"(c) Administration.—The State and Local Cyber-
4	security Grant Program shall be administered in the same
5	program office that administers grants made under sec-
6	tions 2003 and 2004.
7	"(d) Eligibility.—
8	"(1) In general.—A State applying for a
9	grant under the State and Local Cybersecurity
10	Grant Program shall submit to the Secretary a Cy-
11	bersecurity Plan for approval. Such plan shall—
12	"(A) incorporate, to the extent practicable,
13	any existing plans of such State to protect
14	against cybersecurity risks and cybersecurity
15	threats to information systems of State, local,
16	Tribal, or territorial governments;
17	"(B) describe, to the extent practicable,
18	how such State shall—
19	"(i) enhance the preparation, re-
20	sponse, and resiliency of information sys-
21	tems owned or operated by such State or,
22	if appropriate, by local, Tribal, or terri-
23	torial governments, against cybersecurity
24	risks and cybersecurity threats;

1	"(ii) implement a process of contin-
2	uous cybersecurity vulnerability assess-
3	ments and threat mitigation practices
4	prioritized by degree of risk to address cy-
5	bersecurity risks and cybersecurity threats
6	in information systems of such State, local,
7	Tribal, or territorial governments;
8	"(iii) ensure that State, local, Tribal,
9	and territorial governments that own or
10	operate information systems within the
11	State adopt best practices and methodolo-
12	gies to enhance cybersecurity, such as the
13	practices set forth in the cybersecurity
14	framework developed by the National Insti-
15	tute of Standards and Technology;
16	"(iv) promote the delivery of safe, rec-
17	ognizable, and trustworthy online services
18	by State, local, Tribal, and territorial gov-
19	ernments, including through the use of the
20	.gov internet domain;
21	"(v) mitigate any identified gaps in
22	the State, local, Tribal, or territorial gov-
23	ernment cybersecurity workforces, enhance
24	recruitment and retention efforts for such
25	workforces, and bolster the knowledge,

1	skills, and abilities of State, local, Tribal,
2	and territorial government personnel to ad-
3	dress cybersecurity risks and cybersecurity
4	threats;
5	"(vi) ensure continuity of communica-
6	tions and data networks within such State
7	between such State and local, Tribal, and
8	territorial governments that own or operate
9	information systems within such State in
10	the event of an incident involving such
11	communications or data networks within
12	such State;
13	"(vii) assess and mitigate, to the
14	greatest degree possible, cybersecurity
15	risks and cybersecurity threats related to
16	critical infrastructure and key resources,
17	the degradation of which may impact the
18	performance of information systems within
19	such State;
20	"(viii) enhance capability to share
21	cyber threat indicators and related infor-
22	mation between such State and local, Trib-
23	al, and territorial governments that own or
24	operate information systems within such
25	State; and

1	"(ix) develop and coordinate strategies
2	to address cybersecurity risks and cyberse-
3	curity threats in consultation with—
4	"(I) local, Tribal, and territorial
5	governments within the State; and
6	"(II) as applicable—
7	"(aa) neighboring States or,
8	as appropriate, members of an
9	information sharing and analysis
10	organization; and
11	"(bb) neighboring countries;
12	and
13	"(C) include, to the extent practicable, an
14	inventory of the information technology de-
15	ployed on the information systems owned or op-
16	erated by such State or by local, Tribal, or ter-
17	ritorial governments within such State, includ-
18	ing legacy information technology that is no
19	longer supported by the manufacturer.
20	"(e) Planning Committees.—
21	"(1) In General.—A State applying for a
22	grant under this section shall establish a cybersecu-
23	rity planning committee to assist in the following:

1	"(A) The development, implementation,
2	and revision of such State's Cybersecurity Plan
3	required under subsection (d).
4	"(B) The determination of effective fund-
5	ing priorities for such grant in accordance with
6	subsection (f).
7	"(2) Composition.—Cybersecurity planning
8	committees described in paragraph (1) shall be com-
9	prised of representatives from counties, cities, towns,
10	and Tribes within the State receiving a grant under
11	this section, including, as appropriate, representa-
12	tives of rural, suburban, and high-population juris-
13	dictions.
14	"(3) Rule of construction regarding ex-
15	ISTING PLANNING COMMITTEES.—Nothing in this
16	subsection may be construed to require that any
17	State establish a cybersecurity planning committee if
18	such State has established and uses a multijuris-
19	dictional planning committee or commission that
20	meets the requirements of this paragraph.
21	"(f) Use of Funds.—A State that receives a grant
22	under this section shall use the grant to implement such
23	State's Cybersecurity Plan, or to assist with activities de-
24	termined by the Secretary, in consultation with the Direc-
25	tor, to be integral to address evbersecurity risks and ev-

1	bersecurity threats to information systems of State, local,
2	Tribal, or territorial governments, as the case may be.
3	"(g) Approval of Plans.—
4	"(1) APPROVAL AS CONDITION OF GRANT.—Be-
5	fore a State may receive a grant under this section,
6	the Secretary, acting through the Director, shall re-
7	view and approve such State's Cybersecurity Plan
8	required under subsection (d).
9	"(2) Plan requirements.—In approving a
10	Cybersecurity Plan under this subsection, the Direc-
11	tor shall ensure such Plan—
12	"(A) meets the requirements specified in
13	subsection (d); and
14	"(B) upon issuance of the Homeland Secu-
15	rity Strategy to Improve the Cybersecurity of
16	State, Local, Tribal, and Territorial Govern-
17	ments authorized pursuant to section 2210,
18	complies, as appropriate, with the goals and ob-
19	jectives of such Strategy.
20	"(3) Approval of Revisions.—The Secretary,
21	acting through the Director, may approve revisions
22	to a Cybersecurity Plan as the Director determines
23	appropriate.
24	"(4) Exception.—Notwithstanding the re-
25	quirement under subsection (d) to submit a Cyberse-

1	curity Plan as a condition of apply for a grant under
2	this section, such a grant may be awarded to a State
3	that has not so submitted a Cybersecurity Plan to
4	the Secretary if—
5	"(A) such State certifies to the Secretary
6	that it will submit to the Secretary a Cyberse-
7	curity Plan for approval by September 30,
8	2022;
9	"(B) such State certifies to the Secretary
10	that the activities that will be supported by
11	such grant are integral to the development of
12	such Cybersecurity Plan; or
13	"(C) such State certifies to the Secretary,
14	and the Director confirms, that the activities
15	that will be supported by the grant will address
16	imminent cybersecurity risks or cybersecurity
17	threats to the information systems of such
18	State or of a local, Tribal, or territorial govern-
19	ment in such State.
20	"(h) Limitations on Uses of Funds.—
21	"(1) In general.—A State that receives a
22	grant under this section may not use such grant—
23	"(A) to supplant State, local, Tribal, or
24	territorial funds;

1	"(B) for any recipient cost-sharing con-
2	tribution;
3	"(C) to pay a demand for ransom in an at-
4	tempt to regain access to information or an in-
5	formation system of such State or of a local,
6	Tribal, or territorial government in such State;
7	"(D) for recreational or social purposes; or
8	"(E) for any purpose that does not directly
9	address cybersecurity risks or cybersecurity
10	threats on an information systems of such State
11	or of a local, Tribal, or territorial government
12	in such State.
13	"(2) Penalties.—In addition to other rem-
14	edies available, the Secretary may take such actions
15	as are necessary to ensure that a recipient of a
16	grant under this section is using such grant for the
17	purposes for which such grant was awarded.
18	"(i) Opportunity To Amend Applications.—In
19	considering applications for grants under this section, the
20	Secretary shall provide applicants with a reasonable op-
21	portunity to correct defects, if any, in such applications
22	before making final awards.
23	"(j) Apportionment.—For fiscal year 2021 and
24	each fiscal year thereafter, the Secretary shall apportion

1	amounts appropriated to carry out this section among
2	States as follows:
3	"(1) Baseline amount.—The Secretary shall
4	first apportion 0.25 percent of such amounts to each
5	of American Samoa, the Commonwealth of the
6	Northern Mariana Islands, Guam, and the Virgin Is-
7	lands, and 0.75 percent of such amounts to each of
8	the remaining States.
9	"(2) Remainder.—The Secretary shall appor-
10	tion the remainder of such amounts in the ratio
11	that—
12	"(A) the population of each State; bears to
13	"(B) the population of all States.
14	"(k) Federal Share.—The Federal share of the
15	cost of an activity carried out using funds made available
16	under the program may not exceed the following percent-
17	ages:
18	"(1) For fiscal year 2021, 90 percent.
19	"(2) For fiscal year 2022, 80 percent.
20	"(3) For fiscal year 2023, 70 percent.
21	"(4) For fiscal year 2024, 60 percent.
22	"(5) For fiscal year 2025 and each subsequent
23	fiscal year, 50 percent.
24	"(l) State Responsibilities.—

1	"(1) Certification.—Each State that receives
2	a grant under this section shall certify to the Sec-
3	retary that the grant will be used for the purpose for
4	which the grant is awarded and in compliance with
5	the Cybersecurity Plan or other purpose approved by
6	the Secretary under subsection (g).
7	"(2) Availability of funds to local, trib-
8	AL, AND TERRITORIAL GOVERNMENTS.—Not later
9	than 45 days after a State receives a grant under
10	this section, such State shall, without imposing un-
11	reasonable or unduly burdensome requirements as a
12	condition of receipt, obligate or otherwise make
13	available to local, Tribal, and territorial governments
14	in such State, consistent with the applicable Cyber-
15	security Plan—
16	"(A) not less than 80 percent of funds
17	available under such grant;
18	"(B) with the consent of such local, Tribal,
19	and territorial governments, items, services, ca-
20	pabilities, or activities having a value of not less
21	than 80 percent of the amount of the grant; or
22	"(C) with the consent of the local, Tribal,
23	and territorial governments, grant funds com-
24	bined with other items, services, capabilities, or

1	activities having the total value of not less than
2	80 percent of the amount of the grant.
3	"(3) Certifications regarding distribu-
4	TION OF GRANT FUNDS TO LOCAL, TRIBAL, TERRI-
5	TORIAL GOVERNMENTS.—A State shall certify to the
6	Secretary that the State has made the distribution
7	to local, Tribal, and territorial governments required
8	under paragraph (2).
9	"(4) Extension of Period.—A State may re-
10	quest in writing that the Secretary extend the period
11	of time specified in paragraph (2) for an additional
12	period of time. The Secretary may approve such a
13	request if the Secretary determines such extension is
14	necessary to ensure the obligation and expenditure
15	of grant funds align with the purpose of the grant
16	program.
17	"(5) Exception.—Paragraph (2) shall not
18	apply to the District of Columbia, the Common-
19	wealth of Puerto Rico, American Samoa, the Com-
20	monwealth of the Northern Mariana Islands, Guam,
21	or the Virgin Islands.
22	"(6) DIRECT FUNDING.—If a State does not
23	make the distribution to local, Tribal, or territorial
24	governments in such State required under paragraph

1	(2), such a local, Tribal, or territorial government
2	may petition the Secretary.
3	"(7) Penalties.—In addition to other rem-
4	edies available to the Secretary, the Secretary may
5	terminate or reduce the amount of a grant awarded
6	under this section to a State or transfer grant funds
7	previously awarded to such State directly to the ap-
8	propriate local, Tribal, or territorial government if
9	such State violates a requirement of this subsection.
10	"(m) Advisory Committee.—
11	"(1) Establishment.—The Director shall es-
12	tablish a State and Local Cybersecurity Resiliency
13	Committee to provide State, local, Tribal, and terri-
14	torial stakeholder expertise, situational awareness,
15	and recommendations to the Director, as appro-
16	priate, regarding how to—
17	"(A) address cybersecurity risks and cyber-
18	security threats to information systems of
19	State, local, Tribal, or territorial governments;
20	and
21	"(B) improve the ability of such govern-
22	ments to prevent, protect against, respond,
23	mitigate, and recover from cybersecurity risks
24	and cybersecurity threats.

1	"(2) Duties.—The State and Local Cybersecu-
2	rity Resiliency Committee shall—
3	"(A) submit to the Director recommenda-
4	tions that may inform guidance for applicants
5	for grants under this section;
6	"(B) upon the request of the Director, pro-
7	vide to the Director technical assistance to in-
8	form the review of Cybersecurity Plans sub-
9	mitted by applicants for grants under this sec-
10	tion, and, as appropriate, submit to the Direc-
11	tor recommendations to improve such Plans
12	prior to the Director's determination regarding
13	whether to approve such Plans;
14	"(C) advise and provide to the Director
15	input regarding the Homeland Security Strat-
16	egy to Improve Cybersecurity for State, Local,
17	Tribal, and Territorial Governments required
18	under section 2210; and
19	"(D) upon the request of the Director, pro-
20	vide to the Director recommendations, as ap-
21	propriate, regarding how to—
22	"(i) address cybersecurity risks and
23	cybersecurity threats on information sys-
24	tems of State, local, Tribal, or territorial
25	governments;

1	"(ii) and improve the cybersecurity re-
2	silience of such governments.
3	"(3) Membership.—
4	"(A) Number and appointment.—The
5	State and Local Cybersecurity Resiliency Com-
6	mittee shall be composed of 15 members ap-
7	pointed by the Director, as follows:
8	"(i) Two individuals recommended to
9	the Director by the National Governors As-
10	sociation.
11	"(ii) Two individuals recommended to
12	the Director by the National Association of
13	State Chief Information Officers.
14	"(iii) One individual recommended to
15	the Director by the National Guard Bu-
16	reau.
17	"(iv) Two individuals recommended to
18	the Director by the National Association of
19	Counties.
20	"(v) Two individuals recommended to
21	the Director by the National League of
22	Cities.
23	"(vi) One individual recommended to
24	the Director by the United States Con-
25	ference of Mayors.

1	"(vii) One individual recommended to
2	the Director by the Multi-State Informa-
3	tion Sharing and Analysis Center.
4	"(viii) Four individuals who have edu-
5	cational and professional experience related
6	to cybersecurity analysis or policy.
7	"(B) Terms.—Each member of the State
8	and Local Cybersecurity Resiliency Committee
9	shall be appointed for a term of two years, ex-
10	cept that such term shall be three years only in
11	the case of members who are appointed initially
12	to the Committee upon the establishment of the
13	Committee. Any member appointed to fill a va-
14	cancy occurring before the expiration of the
15	term for which the member's predecessor was
16	appointed shall be appointed only for the re-
17	mainder of such term. A member may serve
18	after the expiration of such member's term
19	until a successor has taken office. A vacancy in
20	the Commission shall be filled in the manner in
21	which the original appointment was made.
22	"(C) Pay.—Members of the State and
23	Local Cybersecurity Resiliency Committee shall
24	serve without pay.

1	"(4) Chairperson; vice chairperson.—The
2	members of the State and Local Cybersecurity Resil-
3	iency Committee shall select a chairperson and vice
4	chairperson from among Committee members.
5	"(5) Federal advisory committee act.—
6	The Federal Advisory Committee Act (5 U.S.C.
7	App.) shall not apply to the State and Local Cyber-
8	security Resilience Committee.
9	"(n) Reports.—
10	"(1) Annual reports by state grant re-
11	CIPIENTS.—A State that receives a grant under this
12	section shall annually submit to the Secretary a re-
13	port on the progress of the State in implementing
14	the Cybersecurity Plan approved pursuant to sub-
15	section (g). If the State does not have a Cybersecu-
16	rity Plan approved pursuant to subsection (g), the
17	State shall submit to the Secretary a report describ-
18	ing how grant funds were obligated and expended to
19	develop a Cybersecurity Plan or improve the cyberse-
20	curity of information systems owned or operated by
21	State, local, Tribal, or territorial governments in
22	such State. The Secretary, acting through the Direc-
23	tor, shall make each such report publicly available,
24	including by making each such report available on

the internet website of the Agency, subject to any

25

1	reductions the Director determines necessary to pro-
2	tect classified or other sensitive information.
3	"(2) Annual reports to congress.—At
4	least once each year, the Secretary, acting through
5	the Director, shall submit to Congress a report on
6	the use of grants awarded under this section and
7	any progress made toward the following:
8	"(A) Achieving the objectives set forth in
9	the Homeland Security Strategy to Improve the
10	Cybersecurity of State, Local, Tribal, and Ter-
11	ritorial Governments, upon the strategy's
12	issuance under section 2210.
13	"(B) Developing, implementing, or revising
14	Cybersecurity Plans.
15	"(C) Reducing cybersecurity risks and cy-
16	bersecurity threats to information systems
17	owned or operated by State, local, Tribal, and
18	territorial governments as a result of the award
19	of such grants.
20	"(o) Authorization of Appropriations.—There
21	are authorized to be appropriated for grants under this
22	section—
23	"(1) for each of fiscal years 2021 through
24	2025, \$400,000,000; and

1	"(2) for each subsequent fiscal year, such sums
2	as may be necessary.
3	"(p) Definitions.—In this section:
4	"(1) Critical infrastructure.—The term
5	'critical infrastructure' has the meaning given that
6	term in section 2.
7	"(2) Cyber threat indicator.—The term
8	'cyber threat indicator' has the meaning given such
9	term in section 102 of the Cybersecurity Act of
10	2015.
11	"(3) DIRECTOR.—The term 'Director' means
12	the Director of the Cybersecurity and Infrastructure
13	Security Agency.
14	"(4) Incident.—The term 'incident' has the
15	meaning given such term in section 2209.
16	"(5) Information sharing and analysis or-
17	GANIZATION.—The term 'information sharing and
18	analysis organization' has the meaning given such
19	term in section 2222.
20	"(6) Information system.—The term infor-
21	mation system' has the meaning given such term in
22	section 102(9) of the Cybersecurity Act of 2015 (6
23	U.S.C. 1501(9)).

1	"(7) KEY RESOURCES.—The term 'key re-
2	sources' has the meaning given that term in section
3	2.
4	"(8) Online service.—The term 'online serv-
5	ice' means any internet-facing service, including a
6	website, email, virtual private network, or custom
7	application.
8	"(9) State.—The term 'State'—
9	"(A) means each of the several States, the
10	District of Colombia, and the territories and
11	possessions of the United States; and
12	"(B) includes any federally recognized In-
13	dian tribe that notifies the Secretary, not later
14	than 120 days after the date of the enactment
15	of this section or not later than 120 days before
16	the start of any fiscal year in which a grant
17	under this section is awarded, that the tribe in-
18	tends to develop a Cybersecurity Plan and
19	agrees to forfeit any distribution under sub-
20	section $(1)(2)$.
21	"SEC. 2216. CYBERSECURITY RESOURCE GUIDE DEVELOP-
22	MENT FOR STATE, LOCAL, TRIBAL, AND TER-
23	RITORIAL GOVERNMENT OFFICIALS.
24	"The Secretary, acting through the Director, shall
25	develop a resource guide for use by State, local, Tribal,

- 1 and territorial government officials, including law enforce-
- 2 ment officers, to help such officials identify, prepare for,
- 3 detect, protect against, respond to, and recover from cy-
- 4 bersecurity risks, cybersecurity threats, and incidents (as
- 5 such term is defined in section 2209).".
- 6 (b) CLERICAL AMENDMENT.—The table of contents
- 7 in section 1(b) of the Homeland Security Act of 2002 is
- 8 amended by inserting after the item relating to section
- 9 2214 the following new items:
 - "Sec. 2215. State and Local Cybersecurity Grant Program.
 - "Sec. 2216. Cybersecurity resource guide development for State, local, Tribal, and territorial government officials.".

10 SEC. 3. STRATEGY.

- 11 (a) Homeland Security Strategy To Improve
- 12 THE CYBERSECURITY OF STATE, LOCAL, TRIBAL, AND
- 13 TERRITORIAL GOVERNMENTS.—Section 2210 of the
- 14 Homeland Security Act of 2002 (6 U.S.C. 660) is amend-
- 15 ed by adding at the end the following new subsection:
- 16 "(e) Homeland Security Strategy To Improve
- 17 THE CYBERSECURITY OF STATE, LOCAL, TRIBAL, AND
- 18 TERRITORIAL GOVERNMENTS.—
- 19 "(1) IN GENERAL.—Not later than 270 days
- after the date of the enactment of this subsection,
- 21 the Secretary, acting through the Director, shall, in
- 22 coordination with appropriate Federal departments
- and agencies, State, local, Tribal, and territorial
- 24 governments, the State and Local Cybersecurity Re-

1	silience Committee (established under section 2215),
2	and other stakeholders, as appropriate, develop and
3	make publicly available a Homeland Security Strat-
4	egy to Improve the Cybersecurity of State, Local,
5	Tribal, and Territorial Governments that provides
6	recommendations regarding how the Federal Gov-
7	ernment should support and promote the ability
8	State, local, Tribal, and territorial governments to
9	identify, protect against, detect respond to, and re-
10	cover from cybersecurity risks, cybersecurity threats,
11	and incidents (as such term is defined in section
12	2209) and establishes baseline requirements and
13	principles to which Cybersecurity Plans under such
14	section shall be aligned.
15	"(2) Contents.—The Homeland Security
16	Strategy to Improve the Cybersecurity of State,
17	Local, Tribal, and Territorial Governments required
18	under paragraph (1) shall—
19	"(A) identify capability gaps in the ability
20	of State, local, Tribal, and territorial govern-
21	ments to identify, protect against, detect, re-
22	spond to, and recover from cybersecurity risks,
23	cybersecurity threats, and incidents;
24	"(B) identify Federal resources and capa-
25	bilities that are available or could be made

1	available to State, local, Tribal, and territorial
2	governments to help such governments identify,
3	protect against, detect, respond to, and recover
4	from cybersecurity risks, cybersecurity threats,
5	and incidents;
6	"(C) identify and assess the limitations of
7	Federal resources and capabilities available to
8	State, local, Tribal, and territorial governments
9	to help such governments identify, protect
10	against, detect, respond to, and recover from
11	cybersecurity risks, cybersecurity threats, and
12	incidents, and make recommendations to ad-
13	dress such limitations;
14	"(D) identify opportunities to improve the
15	Agency's coordination with Federal and non-
16	Federal entities, such as the Multi-State Infor-
17	mation Sharing and Analysis Center, to im-
18	prove incident exercises, information sharing
19	and incident notification procedures, the ability
20	for State, local, Tribal, and territorial govern-
21	ments to voluntarily adapt and implement guid-
22	ance in Federal binding operational directives,
23	and opportunities to leverage Federal schedules
24	for cybersecurity investments under section 502
25	of title 40. United States Code:

1	"(E) recommend new initiatives the Fed-
2	eral Government should undertake to improve
3	the ability of State, local, Tribal, and territorial
4	governments to help such governments identify,
5	protect against, detect, respond to, and recover
6	from cybersecurity risks, cybersecurity threats,
7	and incidents;
8	"(F) set short-term and long-term goals
9	that will improve the ability of State, local,
10	Tribal, and territorial governments to help such
11	governments identify, protect against, detect,
12	respond to, and recover from cybersecurity
13	risks, cybersecurity threats, and incidents; and
14	"(G) set dates, including interim bench-
15	marks, as appropriate for State, local, Tribal,
16	territorial governments to establish baseline ca-
17	pabilities to identify, protect against, detect, re-
18	spond to, and recover from cybersecurity risks,
19	cybersecurity threats, and incidents.
20	"(3) Considerations.—In developing the
21	Homeland Security Strategy to Improve the Cyber-
22	security of State, Local, Tribal, and Territorial Gov-
23	ernments required under paragraph (1), the Direc-
24	tor, in coordination with appropriate Federal depart-
25	ments and agencies, State, local, Tribal, and terri-

1	torial governments, the State and Local Cybersecu-
2	rity Resilience Committee, and other stakeholders,
3	as appropriate, shall consider—
4	"(A) lessons learned from incidents that
5	have affected State, local, Tribal, and territorial
6	governments, and exercises with Federal and
7	non-Federal entities;
8	"(B) the impact of incidents that have af-
9	fected State, local, Tribal, and territorial gov-
10	ernments, including the resulting costs to such
11	governments;
12	"(C) the information related to the interest
13	and ability of state and non-state threat actors
14	to compromise information systems owned or
15	operated by State, local, Tribal, and territorial
16	governments;
17	"(D) emerging cybersecurity risks and cy-
18	bersecurity threats to State, local, Tribal, and
19	territorial governments resulting from the de-
20	ployment of new technologies; and
21	"(E) recommendations made by the State
22	and Local Cybersecurity Resilience Com-
23	mittee.".
24	(b) Responsibilities of the Director of the
25	Cyrersecurity and Infrastructure Security Agen-

1	CY.—Subsection (c) of section 2202 of the Homeland Se-
2	curity Act of 2002 (6 U.S.C. 652) is amended—
3	(1) by redesignating paragraphs (6) through
4	(11) as paragraphs (11) through (16), respectively;
5	and
6	(2) by inserting after paragraph (5) the fol-
7	lowing new paragraphs:
8	"(6) develop program guidance, in consultation
9	with the State and Local Government Cybersecurity
10	Resiliency Committee established under section
11	2215, for the State and Local Cybersecurity Grant
12	Program under such section or any other homeland
13	security assistance administered by the Department
14	to improve cybersecurity;
15	"(7) review, in consultation with the State and
16	Local Cybersecurity Resiliency Committee, all cyber-
17	security plans of State, local, Tribal, and territorial
18	governments developed pursuant to any homeland
19	security assistance administered by the Department
20	to improve cybersecurity;
21	"(8) provide expertise and technical assistance
22	to State, local, Tribal, and territorial government of-
23	ficials with respect to cybersecurity;

"(9) provide education, training, and capacity
development to enhance the security and resilience
of cybersecurity and infrastructure security;
"(10) provide information to State, local, Trib-
al, and territorial governments on the security bene-
fits of .gov domain name registration services;".
(c) Feasibility Study.—Not later than 180 days
after the date of the enactment of this Act, the Director
of the Cybersecurity and Infrastructure Security Agency
of the Department of Homeland Security shall conduct a
study to assess the feasibility of implementing a short-
term rotational program for the detail of approved State,
local, Tribal, and territorial government employees in
cyber workforce positions to the Agency.