AMENDMENT TO RULES COMM. PRINT 117–13 OFFERED BY M_s. Clarke

Add at the end of subtitle D of title XV of division A the following:

1	SEC. 15 CYBER INCIDENT REVIEW OFFICE.
2	(a) In General.—Subtitle A of title XXII of the
3	Homeland Security Act of 2002 (6 U.S.C. 651 et seq.)
4	is amended by adding at the end the following new section:
5	"SEC. 2220A. CYBER INCIDENT REVIEW OFFICE.
6	"(a) Definitions.—In this section:
7	"(1) CLOUD SERVICE PROVIDER.—The term
8	'cloud service provider' means an entity offering
9	products or services related to cloud computing, as
10	defined by the National Institutes of Standards and
11	Technology in NIST Special Publication 800–145
12	and any amendatory or superseding document relat-
13	ing thereto.
14	"(2) COVERED ENTITY.—The term 'covered en-
15	tity' means an entity that owns or operates critical
16	infrastructure that satisfies the definition estab-
17	lished by the Director in the reporting requirements
18	and procedures issued pursuant to subsection (d).

1	"(3) Covered Cybsecurity Incident.—The
2	term 'covered cybersecurity incident' means a cyber-
3	security incident experienced by a covered entity
4	that satisfies the definition and criteria established
5	by the Director in the reporting requirements and
6	procedures issued pursuant to subsection (d).
7	"(4) Cyber threat indicator.—The term
8	'cyber threat indicator' has the meaning given such
9	term in section 102 of the Cybersecurity Act of 2015
10	(enacted as division N of the Consolidated Appro-
11	priations Act, 2016 (Public Law 114–113; 6 U.S.C.
12	1501)).
13	"(5) Cybersecurity purpose.—The term 'cy-
14	bersecurity purpose' has the meaning given such
15	term in section 102 of the Cybersecurity Act of 2015
16	(enacted as division N of the Consolidated Appro-
17	priations Act, 2016 (Public Law 114-113; 6 U.S.C.
18	1501).
19	"(6) Cybersecurity threat.—The term 'cy-
20	bersecurity threat' has the meaning given such term
21	in section 102 of the Cybersecurity Act of 2015 (en-
22	acted as division N of the Consolidated Appropria-
23	tions Act, 2016 (Public Law 114–113; 6 U.S.C.
24	1501)).

1	"(7) Defensive measure.—The term 'defen-
2	sive measure' has the meaning given such term in
3	section 102 of the Cybersecurity Act of 2015 (en-
4	acted as division N of the Consolidated Appropria-
5	tions Act, 2016 (Public Law 114–113; 6 U.S.C.
6	1501)).
7	"(8) Information sharing and analysis or-
8	GANIZATION.—The term 'Information Sharing and
9	Analysis Organization' has the meaning given such
10	term in section 2222(5).
11	"(9) Information system.—The term 'infor-
12	mation system' has the meaning given such term in
13	section 102 of the Cybersecurity Act of 2015 (en-
14	acted as division N of the Consolidated Appropria-
15	tions Act, 2016 (Public Law 114–113; 6 U.S.C.
16	1501(9)).
17	"(10) Intelligence community.—The term
18	'intelligence community' has the meaning given the
19	term in section 3(4) of the National Security Act of
20	1947 (50 U.S.C. 3003(4)).
21	"(11) Managed service provider.—The
22	term 'managed service provider' means an entity
23	that delivers services, such as network, application,
24	infrastructure, or security services, via ongoing and
25	regular support and active administration on cus-

1	tomers' premises, in the managed service provider's
2	data center (such as hosting), or in a third-party
3	data center.
4	"(12) Security Control.—The term 'security
5	control' has the meaning given such term in section
6	102 of the Cybersecurity Act of 2015 (enacted as di-
7	vision N of the Consolidated Appropriations Act,
8	2016 (Public Law 114–113; 6 U.S.C. 1501)).
9	"(13) Security vulnerability.—The term
10	'security vulnerability' has the meaning given such
11	term in section 102 of the Cybersecurity Act of 2015
12	(enacted as division N of the Consolidated Appro-
13	priations Act, 2016 (Public Law 114–113; 6 U.S.C.
14	1501)).
15	"(14) Significant Cyber incident.—The
16	term 'significant cyber incident' means a cyber inci-
17	dent, or a group of related cyber incidents, that the
18	Director determines is likely to result in demon-
19	strable harm to the national security interests, for-
20	eign relations, or economy of the United States or
21	to the public confidence, civil liberties, or public
22	health and safety of the American people.
23	"(15) Supply Chain attack.—The term 'sup-
24	ply chain attack' means an attack that allows an ad-
25	versary to utilize implants or other vulnerabilities in-

1	serted into information technology hardware, soft-
2	ware, operating systems, peripherals (such as infor-
3	mation technology products), or services at any point
4	during the life cycle in order to infiltrate the net-
5	works of third parties where such products, services,
6	or technologies are deployed.
7	"(b) Cyber Incident Review Office.—There is
8	established in the Agency a Cyber Incident Review Office
9	(in this section referred to as the 'Office') to receive, ag-
10	gregate, and analyze reports related to covered cybersecu-
11	rity incidents submitted by covered entities in furtherance
12	of the activities specified in subsection (c) of this section
13	and sections 2202(e), 2209(e), and 2203 to enhance the
14	situational awareness of cybersecurity threats across crit-
15	ical infrastructure sectors.
16	"(c) Activities.—The Office shall, in furtherance of
17	the activities specified in sections 2202(e), 2209(e), and
18	2203—
19	"(1) receive, aggregate, analyze, and secure re-
20	ports from covered entities related to a covered cy-
21	bersecurity incident to assess the effectiveness of se-
22	curity controls and identify tactics, techniques, and
23	procedures adversaries use to overcome such con-
24	trols;

1	"(2) facilitate the timely sharing between rel-
2	evant critical infrastructure owners and operators
3	and, as appropriate, the intelligence community of
4	information relating to covered cybersecurity inci-
5	dents, particularly with respect to an ongoing cyber-
6	security threat or security vulnerability;
7	"(3) for a covered cybersecurity incident that
8	also satisfies the definition of a significant cyber in-
9	cident, or are part of a group of related cyber inci-
10	dents that together satisfy such definition, conduct
11	a review of the details surrounding such covered cy-
12	bersecurity incident or group of such incidents and
13	identify ways to prevent or mitigate similar incidents
14	in the future;
15	"(4) with respect to covered cybersecurity inci-
16	dent reports under subsection (d) involving an ongo-
17	ing cybersecurity threat or security vulnerability, im-
18	mediately review such reports for cyber threat indi-
19	cators that can be anonymized and disseminated,
20	with defensive measures, to appropriate stake-
21	holders, in coordination with other Divisions within
22	the Agency, as appropriate;
23	"(5) publish quarterly unclassified, public re-
24	ports that describe aggregated, anonymized observa-
25	tions, findings, and recommendations based on cov-

1	ered cybersecurity incident reports under subsection
2	(d);
3	"(6) leverage information gathered regarding
4	cybersecurity incidents to enhance the quality and
5	effectiveness of bi-directional information sharing
6	and coordination efforts with appropriate stake-
7	holders, including sector coordinating councils, infor-
8	mation sharing and analysis organizations, tech-
9	nology providers, cybersecurity and incident response
10	firms, and security researchers, including by estab-
11	lishing mechanisms to receive feedback from such
12	stakeholders regarding how the Agency can most ef-
13	fectively support private sector cybersecurity; and
14	"(6) proactively identify opportunities, in ac-
15	cordance with the protections specified in sub-
16	sections (e) and (f), to leverage and utilize data on
17	cybersecurity incidents in a manner that enables and
18	strengthens cybersecurity research carried out by
19	academic institutions and other private sector orga-
20	nizations, to the greatest extent practicable.
21	"(d) Covered Cybersecurity Incident Report-
22	ING REQUIREMENTS AND PROCEDURES.—
23	"(1) In general.—Not later than 270 days
24	after the date of the enactment of this section, the
25	Director, in consultation with Sector Risk Manage-

1	ment Agencies and the heads of other Federal de-
2	partments and agencies, as appropriate, shall, after
3	a 60 day consultative period, followed by a 90 day
4	comment period with appropriate stakeholders, in-
5	cluding sector coordinating councils, publish in the
6	Federal Register an interim final rule implementing
7	this section. Notwithstanding section 553 of title 5,
8	United States Code, such rule shall be effective, on
9	an interim basis, immediately upon publication, but
10	may be subject to change and revision after public
11	notice and opportunity for comment. The Director
12	shall issue a final rule not later than one year after
13	publication of such interim final rule. Such interim
14	final rule shall—
15	"(A) require covered entities to submit to
16	the Office reports containing information relat-
17	ing to covered cybersecurity incidents; and
18	"(B) establish procedures that clearly de-
19	scribe—
20	"(i) the types of critical infrastructure
21	entities determined to be covered entities;
22	"(ii) the types of cybersecurity inci-
23	dents determined to be covered cybersecu-
24	rity incidents;

1	"(iii) the mechanisms by which cov-
2	ered cybersecurity incident reports under
3	subparagraph (A) are to be submitted, in-
4	cluding—
5	"(I) the contents, described in
6	paragraph (4), to be included in each
7	such report, including any supple-
8	mental reporting requirements;
9	"(II) the timing relating to when
10	each such report should be submitted;
11	and
12	"(III) the format of each such re-
13	port;
14	"(iv) describe the manner in which
15	the Office will carry out enforcement ac-
16	tions under subsection (g), including with
17	respect to the issuance of subpoenas, con-
18	ducting examinations, and other aspects
19	relating to noncompliance; and
20	"(v) any other responsibilities to be
21	carried out by covered entities, or other
22	procedures necessary to implement this
23	section.
24	"(2) Covered entities.—In determining
25	which types of critical infrastructure entities are cov-

1	ered entities for purposes of this section, the Sec-
2	retary, acting through the Director, in consultation
3	with Sector Risk Management Agencies and the
4	heads of other Federal departments and agencies, as
5	appropriate, shall consider—
6	"(A) the consequences that disruption to
7	or compromise of such an entity could cause to
8	national security, economic security, or public
9	health and safety;
10	"(B) the likelihood that such an entity
11	may be targeted by a malicious cyber actor, in-
12	cluding a foreign country;
13	"(C) the extent to which damage, disrup-
14	tion, or unauthorized access to such and entity
15	will disrupt the reliable operation of other crit-
16	ical infrastructure assets; and
17	"(D) the extent to which an entity or sec-
18	tor is subject to existing regulatory require-
19	ments to report cybersecurity incidents, and the
20	possibility of coordination and sharing of re-
21	ports between the Office and the regulatory au-
22	thority to which such entity submits such other
23	reports.
24	"(3) Outreach to covered entities.—

1	"(A) In General.—The Director shall
2	conduct an outreach and education campaign to
3	inform covered entities of the requirements of
4	this section.
5	"(B) Elements.—The outreach and edu-
6	cation campaign under subparagraph (A) shall
7	include the following:
8	"(i) Overview of the interim final rule
9	and final rule issued pursuant to this sec-
10	tion.
11	"(ii) Overview of reporting require-
12	ments and procedures issued pursuant to
13	paragraph (1).
14	"(iii) Overview of mechanisms to sub-
15	mit to the Office covered cybersecurity in-
16	cident reports and information relating to
17	the disclosure, retention, and use of inci-
18	dent reports under this section.
19	"(iv) Overview of the protections af-
20	forded to covered entities for complying
21	with requirements under subsection (f).
22	"(v) Overview of the steps taken
23	under subsection (g) when a covered entity
24	is not in compliance with the reporting re-
25	quirements under paragraph (1).

1	"(C) COORDINATION.—The Director may
2	conduct the outreach and education campaign
3	under subparagraph (A) through coordination
4	with the following:
5	"(i) The Critical Infrastructure Part-
6	nership Advisory Council established pur-
7	suant to section 871.
8	"(ii) Information Sharing and Anal-
9	ysis Organizations.
10	"(iii) Any other means the Director
11	determines to be effective to conduct such
12	campaign.
13	"(4) Covered cybersecurity incidents.—
14	"(A) Considerations.—In accordance
15	with subparagraph (B), in determining which
16	types of incidents are covered cybersecurity in-
17	cidents for purposes of this section, the Direc-
18	tor shall consider—
19	"(i) the sophistication or novelty of
20	the tactics used to perpetrate such an inci-
21	dent, as well as the type, volume, and sen-
22	sitivity of the data at issue;
23	"(ii) the number of individuals di-
24	rectly or indirectly affected or potentially
25	affected by such an incident; and

1	"(iii) potential impacts on industrial
2	control systems, such as supervisory con-
3	trol and data acquisition systems, distrib-
4	uted control systems, and programmable
5	logic controllers.
6	"(B) MINIMUM THRESHOLDS.—For a cy-
7	bersecurity incident to be considered a covered
8	cybersecurity incident a cybersecurity incident
9	shall, at a minimum, include at least one of the
10	following:
11	"(i) Unauthorized access to an infor-
12	mation system or network that leads to
13	loss of confidentiality, integrity, or avail-
14	ability of such information system or net-
15	work, or has a serious impact on the safety
16	and resiliency of operational systems and
17	processes.
18	"(ii) Disruption of business or indus-
19	trial operations due to a denial of service
20	attack, a ransomware attack, or exploi-
21	tation of a zero-day vulnerability,
22	against—
23	"(I) an information system or
24	network; or

1	"(II) an operational technology
2	system or process.
3	"(iii) Unauthorized access or disrup-
4	tion of business or industrial operations
5	due to loss of service facilitated through,
6	or caused by a compromise of, a cloud
7	service provider, managed service provider,
8	other third-party data hosting provider, or
9	supply chain attack.
10	"(5) Reports.—
11	"(A) TIMING.—
12	"(i) In General.—The Director, in
13	consultation with Sector Risk Management
14	Agencies and the heads of other Federal
15	departments and agencies, as appropriate,
16	shall establish reporting timelines for cov-
17	ered entities to submit promptly to the Of-
18	fice covered cybersecurity incident reports,
19	as the Director determines reasonable and
20	appropriate based on relevant factors, such
21	as the nature, severity, and complexity of
22	the covered cybersecurity incident at issue
23	and the time required for investigation, but
24	in no case may the Director require report-
25	ing by a covered entity earlier than 72

1	hours after confirmation that a covered cy-
2	bersecurity incident has occurred.
3	"(ii) Considerations.—In deter-
4	mining reporting timelines under clause
5	(i), the Director shall—
6	"(I) consider any existing regu-
7	latory reporting requirements, similar
8	in scope purpose, and timing to the
9	reporting requirements under this sec-
10	tion, to which a covered entity may
11	also be subject, and make efforts to
12	harmonize the timing and contents of
13	any such reports to the maximum ex-
14	tent practicable; and
15	"(II) balance the Agency's need
16	for situational awareness with a cov-
17	ered entity's ability to conduct inci-
18	dent response and investigations.
19	"(B) Third party reporting.—
20	"(i) In general.—A covered entity
21	may submit a covered cybersecurity inci-
22	dent report through a third party entity or
23	Information Sharing and Analysis Organi-
24	zation.

1	"(ii) Duty to ensure compli-
2	ANCE.—Third party reporting under this
3	subparagraph does not relieve a covered
4	entity of the duty to ensure compliance
5	with the requirements of this paragraph.
6	"(C) Supplemental reporting.—A cov-
7	ered entity shall submit promptly to the Office,
8	until such date that such covered entity notifies
9	the Office that the cybersecurity incident inves-
10	tigation at issue has concluded and the associ-
11	ated covered cybersecurity incident has been
12	fully mitigated and resolved, periodic updates or
13	supplements to a previously submitted covered
14	cybersecurity incident report if new or different
15	information becomes available that would other-
16	wise have been required to have been included
17	in such previously submitted report. In deter-
18	mining reporting timelines, the Director may
19	choose to establish a flexible, phased reporting
20	timeline for covered entities to report informa-
21	tion in a manner that aligns with investigative
22	timelines and allows covered entities to
23	prioritize incident response efforts over compli-
24	ance.

1	"(D) Contents.—Covered cybersecurity
2	incident reports submitted pursuant to this sec-
3	tion shall contain such information as the Di-
4	rector prescribes, including the following infor-
5	mation, to the extent applicable and available,
6	with respect to a covered cybersecurity incident:
7	"(i) A description of the covered cy-
8	bersecurity incident, including identifica-
9	tion of the affected information systems,
10	networks, or devices that were, or are rea-
11	sonably believed to have been, affected by
12	such incident, and the estimated date
13	range of such incident.
14	"(ii) Where applicable, a description
15	of the vulnerabilities exploited and the se-
16	curity defenses that were in place, as well
17	as the tactics, techniques, and procedures
18	relevant to such incident.
19	"(iii) Where applicable, any identi-
20	fying information related to the actor rea-
21	sonably believed to be responsible for such
22	incident.
23	"(iv) Where applicable, identification
24	of the category or categories of information
25	that was, or is reasonably believed to have

1	been, accessed or acquired by an unauthor-
2	ized person.
3	"(v) Contact information, such as
4	telephone number or electronic mail ad-
5	dress, that the Office may use to contact
6	the covered entity or, where applicable, an
7	authorized agent of such covered entity, or,
8	where applicable, the service provider, act-
9	ing with the express permission, and at the
10	direction, of such covered entity, to assist
11	with compliance with the requirements of
12	this section.
13	"(6) Responsibilities of covered enti-
14	TIES.—Covered entities that experience a covered cy-
15	bersecurity incident shall coordinate with the Office
16	to the extent necessary to comply with this section,
17	and, to the extent practicable, cooperate with the Of-
18	fice in a manner that supports enhancing the Agen-
19	cy's situational awareness of cybersecurity threats
20	across critical infrastructure sectors.
21	"(7) Harmonizing reporting require-
22	MENTS.—In establishing the reporting requirements
23	and procedures under paragraph (1), the Director
24	shall, to the maximum extent practicable—

1	"(A) review existing regulatory require-
2	ments, including the information required in
3	such reports, to report cybersecurity incidents
4	that may apply to covered entities, and ensure
5	that any such reporting requirements and pro-
6	cedures avoid conflicting, duplicative, or bur-
7	densome requirements; and
8	"(B) coordinate with other regulatory au-
9	thorities that receive reports relating to cyberse-
10	curity incidents to identify opportunities to
11	streamline reporting processes, and where fea-
12	sible, enter into agreements with such authori-
13	ties to permit the sharing of such reports with
14	the Office, consistent with applicable law and
15	policy, without impacting the Office's ability to
16	gain timely situational awareness of a covered
17	cybersecurity incident or significant cyber inci-
18	dent.
19	"(e) Disclosure, Retention, and Use of Inci-
20	DENT REPORTS.—
21	"(1) Authorized activities.—No informa-
22	tion provided to the Office in accordance with sub-
23	sections (d) or (h) may be disclosed to, retained by,
24	or used by any Federal department or agency, or
25	any component, officer, employee, or agent of the

1	Federal Government, except if the Director deter-
2	mines such disclosure, retention, or use is necessary
3	for—
4	"(A) a cybersecurity purpose;
5	"(B) the purpose of identifying—
6	"(i) a cybersecurity threat, including
7	the source of such threat; or
8	"(ii) a security vulnerability;
9	"(C) the purpose of responding to, or oth-
10	erwise preventing, or mitigating a specific
11	threat of—
12	"(i) death;
13	"(ii) serious bodily harm; or
14	"(iii) serious economic harm, includ-
15	ing a terrorist act or a use of a weapon of
16	mass destruction;
17	"(D) the purpose of responding to, inves-
18	tigating, prosecuting, or otherwise preventing or
19	mitigating a serious threat to a minor, includ-
20	ing sexual exploitation or threats to physical
21	safety; or
22	"(E) the purpose of preventing, inves-
23	tigating, disrupting, or prosecuting an offense
24	related to a threat—

1	"(i) described in subparagraphs (B)
2	through (D); or
3	"(ii) specified in section
4	105(d)(5)(A)(v) of the Cybersecurity Act
5	of 2015 (enacted as division N of the Con-
6	solidated Appropriations Act, 2016 (Public
7	Law 114–113; 6 U.S.C.
8	1504(d)(5)(A)(v)).
9	"(2) Exceptions.—
10	"(A) RAPID, CONFIDENTIAL, BI-DIREC-
11	TIONAL SHARING OF CYBER THREAT INDICA-
12	TORS.—Upon receiving a covered cybersecurity
13	incident report submitted pursuant to this sec-
14	tion, the Office shall immediately review such
15	report to determine whether the incident that is
16	the subject of such report is connected to an
17	ongoing cybersecurity threat or security vulner-
18	ability and where applicable, use such report to
19	identify, develop, and rapidly disseminate to ap-
20	propriate stakeholders actionable, anonymized
21	cyber threat indicators and defensive measures.
22	"(B) Principles for sharing security
23	VULNERABILITIES.—With respect to informa-
24	tion in a covered cybersecurity incident report
25	regarding a security vulnerability referred to in

1	paragraph (1)(B)(ii), the Director shall develop
2	principles that govern the timing and manner in
3	which information relating to security
4	vulnerabilities may be shared, consistent with
5	common industry best practices and United
6	States and international standards.
7	"(3) Privacy and civil liberties.—Informa-
8	tion contained in reports submitted to the Office
9	pursuant to subsections (d) and (h) shall be re-
10	tained, used, and disseminated, where permissible
11	and appropriate, by the Federal Government in a
12	manner consistent with processes for the protection
13	of personal information adopted pursuant to section
14	105 of the Cybersecurity Act of 2015 (enacted as di-
15	vision N of the Consolidated Appropriations Act,
16	2016 (Public Law 114–113; 6 U.S.C. 1504)).
17	"(4) Prohibition on use of information in
18	REGULATORY ACTIONS.—
19	"(A) IN GENERAL.—Information contained
20	in reports submitted to the Office pursuant to
21	subsections (d) and (h) may not be used by any
22	Federal, State, Tribal, or local government to
23	regulate, including through an enforcement ac-
24	tion, the lawful activities of any non-Federal en-
25	tity.

1	"(B) Exception.—A report submitted to
2	the Agency pursuant to subsection (d) or (h)
3	may, consistent with Federal or State regu-
4	latory authority specifically relating to the pre-
5	vention and mitigation of cybersecurity threats
6	to information systems, inform the development
7	or implementation of regulations relating to
8	such systems.
9	"(f) Protections for Reporting Entities and
10	Information.—Reports describing covered cybersecurity
11	incidents submitted to the Office by covered entities in ac-
12	cordance with subsection (d), as well as voluntarily-sub-
13	mitted cybersecurity incident reports submitted to the Of-
14	fice pursuant to subsection (h), shall be—
15	"(1) entitled to the protections against liability
16	described in section 106 of the Cybersecurity Act of
17	2015 (enacted as division N of the Consolidated Ap-
18	propriations Act, 2016 (Public Law 114–113; 6
19	U.S.C. 1505));
20	"(2) exempt from disclosure under section 552
21	of title 5, United States Code, as well as any provi-
22	sion of State, Tribal, or local freedom of information
23	law, open government law, open meetings law, open
24	records law, sunshine law, or similar law requiring
25	disclosure of information or records; and

1	"(3) considered the commercial, financial, and
2	proprietary information of the covered entity when
3	so designated by the covered entity.
4	"(g) Noncompliance With Required Report-
5	ING.—
6	"(1) Purpose.—In the event a covered entity
7	experiences a cybersecurity incident but does not
8	comply with the reporting requirements under this
9	section, the Director may obtain information about
10	such incident by engaging directly such covered enti-
11	ty in accordance with paragraph (2) to request in-
12	formation about such incident, or, if the Director is
13	unable to obtain such information through such en-
14	gagement, by issuing a subpoena to such covered en-
15	tity, subject to paragraph (3), to gather information
16	sufficient to determine whether such incident is a
17	covered cybersecurity incident, and if so, whether ad-
18	ditional action is warranted pursuant to paragraph
19	(4).
20	"(2) Initial request for information.—
21	"(A) In General.—If the Director has
22	reason to believe, whether through public re-
23	porting, intelligence gathering, or other infor-
24	mation in the Federal Government's possession,
25	that a covered entity has experienced a cyberse-

1	curity incident that may be a covered cyberse-
2	curity incident but did not submit pursuant to
3	subsection (d) to the Office a covered cyberse-
4	curity incident report relating thereto, the Di-
5	rector may request information from such cov-
6	ered entity to confirm whether the cybersecurity
7	incident at issue is a covered cybersecurity inci-
8	dent, and determine whether further examina-
9	tion into the details surrounding such incident
10	are warranted pursuant to paragraph (4).
11	"(B) Treatment.—Information provided
12	to the Office in response to a request under
13	subparagraph (A) shall be treated as if such in-
14	formation was submitted pursuant to the re-
15	porting procedures established in accordance
16	with subsection (d).
17	"(3) Authority to issue subpoenas.—
18	"(A) IN GENERAL.—If, after the date that
19	is seven days from the date on which the Direc-
20	tor made a request for information in para-
21	graph (2), the Director has received no re-
22	sponse from the entity from which such infor-
23	mation was requested, or received an inad-
24	equate response, the Director may issue to such

entity a subpoena to compel disclosure of infor-

1	mation the Director considers necessary to de-
2	termine whether a covered cybersecurity inci-
3	dent has occurred and assess potential impacts
4	to national security, economic security, or pub-
5	lic health and safety, determine whether further
6	examination into the details surrounding such
7	incident are warranted pursuant to paragraph
8	(4), and if so, compel disclosure of such infor-
9	mation as is necessary to carry out activities
10	described in subsection (c).
11	"(B) CIVIL ACTION.—If a covered entity
12	does not comply with a subpoena, the Director
13	may bring a civil action in a district court of
14	the United States to enforce such subpoena. An
15	action under this paragraph may be brought in
16	the judicial district in which the entity against
17	which the action is brought resides, is found, or
18	does business. The court may punish a failure
19	to obey an order of the court to comply with the
20	subpoena as a contempt of court.
21	"(C) Non-applicability of protec-
22	TIONS.—The protections described in subsection
23	(f) do not apply to a covered entity that is the
24	recipient of a subpoena under this paragraph
25	(3).

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1 "(4) A	DDITIONAL	ACTIONS.—
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"(A) EXAMINATION.—If, based on the information provided in response to a subpoena issued pursuant to paragraph (3), the Director determines that the cybersecurity incident at issue is a significant cyber incident, or is part of a group of related cybersecurity incidents that together satisfy the definition of a significant cyber incident, and a more thorough examination of the details surrounding such incident is warranted in order to carry out activities described in subsection (c), the Director may direct the Office to conduct an examination of such incident in order to enhance the Agency's situational awareness of cybersecurity threats across critical infrastructure sectors, in a manner consistent with privacy and civil liberties protections under applicable law.

"(B) Provision of Certain Information to attorney general.—Notwithstanding subsection (e)(4) and paragraph (2)(B), if the Director determines, based on the information provided in response to a subpoena issued pursuant to paragraph (3) or identified in the course of an examination under subpara-

1	graph (A), that the facts relating to the cyber-
2	security incident at issue may constitute
3	grounds for a regulatory enforcement action or
4	criminal prosecution, the Director may provide
5	such information to the Attorney General or the
6	appropriate regulator, who may use such infor-
7	mation for a regulatory enforcement action or
8	criminal prosecution.
9	"(h) Voluntary Reporting of Cyber Inci-
10	DENTS.—The Agency shall receive cybersecurity incident
11	reports submitted voluntarily by entities that are not cov-
12	ered entities, or concerning cybersecurity incidents that do
13	not satisfy the definition of covered cybersecurity incidents
14	but may nevertheless enhance the Agency's situational
15	awareness of cybersecurity threats across critical infra-
16	structure sectors. The protections under this section appli-
17	cable to covered cybersecurity incident reports shall apply
18	in the same manner and to the same extent to voluntarily-
19	submitted cybersecurity incident reports under this sub-
20	section.
21	"(i) Notification to Impacted Covered Enti-
22	TIES.—If the Director receives information regarding a
23	cybersecurity incident impacting a Federal agency relating
24	to unauthorized access to data provided to such Federal
25	agency by a covered entity, and with respect to which such

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1	incident is likely to undermine the security of such covered
2	entity or cause operational or reputational damage to such
3	covered entity, the Director shall, to the extent prac-
4	ticable, notify such covered entity and provide to such cov-
5	ered entity such information regarding such incident as
6	is necessary to enable such covered entity to address any
7	such security risk or operational or reputational damage
8	arising from such incident.
9	"(j) Exemption.—Subchapter I of chapter 35 of
10	title 44, United States Code, does not apply to any action
11	to carry out this section.
12	"(k) Saving Provision.—Nothing in this section
13	may be construed as modifying, superseding, or otherwise
14	affecting in any manner any regulatory authority held by
15	a Federal department or agency, including Sector Risk
16	Management Agencies, existing on the day before the date
17	of the enactment of this section, or any existing regulatory
18	requirements or obligations that apply to covered enti-
19	ties.".
20	(b) Reports.—
21	(1) On stakeholder engagement.—Not
22	later than 30 days before the date on which that the
23	Director of the Cybersecurity and Infrastructure Se-
24	curity Agency of the Department of Homeland Secu-

rity intends to issue an interim final rule under sub-

1 section (d)(1) of section 2220A of the Homeland Se-2 curity Act of 2002 (as added by subsection (a)), the Director shall submit to the Committee on Home-3 land Security of the House of Representatives and 5 the Committee on Homeland Security and Govern-6 mental Affairs of the Senate a report that describes 7 how the Director engaged stakeholders in the devel-8 opment of such interim final rules. 9 (2) On opportunities to strengthen cy-10 BERSECURITY RESEARCH.—Not later than one year 11 after the date of the enactment of this Act, the Di-12

BERSECURITY RESEARCH.—Not later than one year 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 submit to the Committee on Homeland Security of the House of Representatives and the Committee on Homeland Security and Governmental Affairs of the Senate a report describing how the Cyber Incident Review Office of the Department of Homeland Security (established pursuant to section 2220A of the Homeland Security Act of 2002, as added by subsection (a)) has carried out activities under subsection (c)(6) of such section 2220A by proactively identifying opportunities to use cybersecurity incident data to inform and enable cybersecurity incident data

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1	rity research carried out by academic institutions
2	and other private sector organizations.
3	(e) TITLE XXII TECHNICAL AND CLERICAL AMEND-
4	MENTS.—
5	(1) Technical amendments.—
6	(A) HOMELAND SECURITY ACT OF 2002.—
7	Subtitle A of title XXII of the Homeland Secu-
8	rity Act of 2002 (6 U.S.C. 651 et seq.) is
9	amended—
10	(i) in section 2202 (6 U.S.C. 652)—
11	(I) in paragraph (11), by striking
12	"and" after the semicolon;
13	(II) in the first paragraph (12)
14	(relating to appointment of a Cyberse-
15	curity State Coordinator) by striking
16	"as described in section 2215; and"
17	and inserting "as described in section
18	2217;";
19	(III) by redesignating the second
20	paragraph (12) (relating to the .gov
21	internet domain) as paragraph (13);
22	and
23	(IV) by redesignating the third
24	paragraph (12) (relating to carrying

1	out such other duties and responsibil-
2	ities) as paragraph (14);
3	(ii) in the first section 2215 (6 U.S.C.
4	665; relating to the duties and authorities
5	relating to .gov internet domain), by
6	amending the section enumerator and
7	heading to read as follows:
8	"SEC. 2215. DUTIES AND AUTHORITIES RELATING TO .GOV
9	INTERNET DOMAIN.";
10	(iii) in the second section 2215 (6
11	U.S.C. 665b; relating to the joint cyber
12	planning office), by amending the section
13	enumerator and heading to read as follows:
14	"SEC. 2216. JOINT CYBER PLANNING OFFICE.";
15	(iv) in the third section 2215 (6
16	U.S.C. 665c; relating to the Cybersecurity
17	State Coordinator), by amending the sec-
18	tion enumerator and heading to read as
19	follows:
20	"SEC. 2217. CYBERSECURITY STATE COORDINATOR.";
21	(v) in the fourth section 2215 (6
22	U.S.C. 665d; relating to Sector Risk Man-
23	agement Agencies), by amending the sec-
24	tion enumerator and heading to read as
25	follows:

1	"SEC. 2218. SECTOR RISK MANAGEMENT AGENCIES.";
2	(vi) in section 2216 (6 U.S.C. 665e;
3	relating to the Cybersecurity Advisory
4	Committee), by amending the section enu-
5	merator and heading to read as follows:
6	"SEC. 2219. CYBERSECURITY ADVISORY COMMITTEE."; and
7	(vii) in section 2217 (6 U.S.C. 665f;
8	relating to Cybersecurity Education and
9	Training Programs), by amending the sec-
10	tion enumerator and heading to read as
11	follows:
12	"SEC. 2220. CYBERSECURITY EDUCATION AND TRAINING
13	PROGRAMS.".
14	(B) Consolidated appropriations act,
15	2021.—Paragraph (1) of section 904(b) of divi-
16	sion U of the Consolidated Appropriations Act,
17	2021 (Public Law 116–260) is amended, in the
18	matter preceding subparagraph (A), by insert-
19	ing "of 2002" after "Homeland Security Act".
20	(2) CLERICAL AMENDMENT.—The table of con-
21	tents in section 1(b) of the Homeland Security Act
22	of 2002 is amended by striking the items relating to
23	sections 2214 through 2217 and inserting the fol-
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24	lowing new items:

[&]quot;Sec. 2214. National Asset Database.

[&]quot;Sec. 2215. Duties and authorities relating to .gov internet domain.

[&]quot;Sec. 2216. Joint cyber planning office.

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"Sec. 2217. Cybersecurity State Coordinator.

"Sec. 2218. Sector Risk Management Agencies.

"Sec. 2219. Cybersecurity Advisory Committee.

"Sec. 2220. Cybersecurity Education and Training Programs.

"Sec. 2220A. Cyber Incident Review Office.".

