

STRENGTHENING CYBERSECURITY INFORMATION SHARING AND COORDINATION IN OUR PORTS ACT OF 2015

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DECEMBER 15, 2015.—Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

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Mr. McCAUL, from the Committee on Homeland Security, submitted the following

R E P O R T

[To accompany H.R. 3878]

[Including cost estimate of the Congressional Budget Office]

The Committee on Homeland Security, to whom was referred the bill (H.R. 3878) to enhance cybersecurity information sharing and coordination at ports in the United States, and for other purposes, having considered the same, report favorably thereon with an amendment and recommend that the bill as amended do pass.

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The amendment is as follows:

Strike all after the enacting clause and insert the following:

**SECTION 1. SHORT TITLE.**

This Act may be cited as the “Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015”.

**SEC. 2. IMPROVING CYBERSECURITY RISK ASSESSMENTS, INFORMATION SHARING, AND COORDINATION.**

The Secretary of Homeland Security shall—

(1) develop and implement a maritime cybersecurity risk assessment model within 120 days after the date of the enactment of this Act, consistent with the National Institute of Standards and Technology Framework for Improving Critical Infrastructure Cybersecurity and any update to that document pursuant to Public Law 113–274, to evaluate current and future cybersecurity risks (as that term is defined in the second section 226 of the Homeland Security Act of 2002 (6 U.S.C. 148));

(2) evaluate, on a periodic basis but not less than once every two years, the effectiveness of the cybersecurity risk assessment model established under paragraph (1);

(3) seek to ensure participation of at least one information sharing and analysis organization (as that term is defined in section 212 of the Homeland Security Act of 2002 (6 U.S.C. 131)) representing the maritime community in the National Cybersecurity and Communications Integration Center, pursuant to subsection (d)(1)(B) of the second section 226 of the Homeland Security Act of 2002 (6 U.S.C. 148);

(4) establish guidelines for voluntary reporting of maritime-related cybersecurity risks and incidents (as such terms are defined in the second section 226 of the Homeland Security Act of 2002 (6 U.S.C. 148)) to the Center (as that term is defined subsection (b) of the second section 226 of the Homeland Security Act of 2002 (6 U.S.C. 148)), and other appropriate Federal agencies; and

(5) request the National Maritime Security Advisory Committee established under section 70112 of title 46, United States Code, to report and make recommendations to the Secretary on enhancing the sharing of information related to cybersecurity risks and incidents between relevant Federal agencies and State, local, and tribal governments and consistent with the responsibilities of the Center (as that term is defined subsection (b) of the second section 226 of the Homeland Security Act of 2002 (6 U.S.C. 148)); relevant public safety and emergency response agencies; relevant law enforcement and security organizations; maritime industry; port owners and operators; and terminal owners and operators.

**SEC. 3. CYBERSECURITY ENHANCEMENTS TO MARITIME SECURITY ACTIVITIES.**

The Secretary of Homeland Security, acting through the Commandant of the Coast Guard, shall direct—

(1) each Area Maritime Security Advisory Committee established under section 70112 of title 46, United States Code, to facilitate the sharing of cybersecurity risks and incidents to address port-specific cybersecurity risks, which may include the establishment of a working group of members of Area Maritime Security Advisory Committees to address port-specific cybersecurity vulnerabilities; and

(2) that any area maritime security plan and facility security plan required under section 70103 of title 46, United States Code approved after the development of the cybersecurity risk assessment model required by paragraph (1) of section 2 include a mitigation plan to prevent, manage, and respond to cybersecurity risks.

**SEC. 4. VULNERABILITY ASSESSMENTS AND SECURITY PLANS.**

Title 46, United States Code, is amended—

(1) in section 70102(b)(1)(C), by inserting “cybersecurity,” after “physical security,”; and

(2) in section 70103(c)(3)(C), by striking “and” after the semicolon at the end of clause (iv), by redesignating clause (v) as clause (vi), and by inserting after clause (iv) the following:

“(v) cybersecurity; and”.

## PURPOSE AND SUMMARY

H.R. 3878 requires the Secretary of Homeland Security to develop and implement a maritime risk assessment model that focuses on cybersecurity vulnerabilities at our nation’s ports. This bill also requires the Secretary to seek participation of information

sharing and analysis organizations and the National and Area Maritime Security Advisory Committees in analyzing the cybersecurity risks in the maritime domain and addressing the cyber vulnerabilities at each port.

The United States Coast Guard is the government agency responsible for the physical security of our nation's port infrastructure, but their authority for cyber security is less clear. Under the Maritime Transportation Security Act (MTSA) of 2002, the U.S. Coast Guard was granted responsibility for the protection of "communication systems," including information that flows through the Marine Transportation System, but does not clearly spell out the Coast Guard's responsibility for cybersecurity at ports.

This bill removes this ambiguity by including cybersecurity as an enumerated responsibility under MTSA. While this bill clarifies that the Coast Guard is the appropriate agency for reviewing cybersecurity in the maritime domain, the Committee believes the Coast Guard should coordinate with other DHS entities as appropriate.

#### BACKGROUND AND NEED FOR LEGISLATION

In recent years there have been many high-profile cyber-related attacks upon the United States. These include the U.S. Office of Personnel Management (July 2015), Anthem (February 2015), Sony Pictures (November 2014), Staples (October 2014), The Home Depot (September 2014), JPMorgan Chase (August 2014), and Target (December 2013).

The maritime domain is not immune from such cyber threats. While they may not have been as newsworthy as other notable cyber incidents, the maritime industry—including both individual companies and maritime authorities—has been the target of several cyber-related crimes and attacks.

More than \$1 trillion dollars of goods, from cars to oil to corn and everything in between, move through the nation's seaports every year. Terror groups, nation-states, criminal organizations, hackers and even disgruntled employees could breach computer systems at the nation's ports, resulting in major detrimental effects on global trade and shipping and damage to the domestic economy.

Increasingly, cargo is moving through our ports using automated industrial control systems. These computer systems are controlling machinery in port facilities to move containers, fill tanks and on-load and off-load ships. The growing automation of business operations systems, industrial control systems and onboard vessel control systems at the nation's ports, while fostering efficiencies, have created cybersecurity vulnerabilities in areas that were previously safe from these threats.

For instance, in 2014, a major U.S. port facility suffered a system disruption that shut down a significant number of ship-to-shore cranes for several hours. In Europe, drug smugglers attempted to hack into cargo tracking systems to rearrange containers and hide illicit narcotics. Similarly, a foreign military is suspected of compromising several systems aboard a commercial ship contracted by the U.S. Transportation Command.

Despite the fact that GAO has placed cybersecurity of our nation's critical infrastructure on the "High Risk" list since 2003, the Coast Guard, and DHS as a whole, have been slow to fully engage

on cybersecurity efforts at the nation's 360 seaports. The first step in reducing this risk is to conduct the appropriate risk assessments called for by this bill.

#### HEARINGS

No hearings were held on H.R. 3878.

#### COMMITTEE CONSIDERATION

The Committee met on November 4, 2015, to consider H.R. 3878, and ordered the measure to be reported to the House with a favorable recommendation, as amended, by voice vote. The Committee took the following actions:

The following amendments were offered:

An Amendment in the Nature of a Substitute offered by Ms. TORRES (#1); was AGREED TO, as amended, by voice vote.

An amendment to the Amendment in the Nature of a Substitute offered by MR. DONOVAN (#1A); was AGREED TO by voice vote.

Add at the end a new section entitled "Sec—. Vulnerability Assessments and Security Plans."

#### COMMITTEE VOTES

Clause 3(b) of Rule XIII of the Rules of the House of Representatives requires the Committee to list the recorded votes on the motion to report legislation and amendments thereto.

No recorded votes were requested during consideration of H.R. 3878.

#### COMMITTEE OVERSIGHT FINDINGS

Pursuant to clause 3(c)(1) of Rule XIII of the Rules of the House of Representatives, the Committee has held oversight hearings and made findings that are reflected in this report.

#### NEW BUDGET AUTHORITY, ENTITLEMENT AUTHORITY, AND TAX EXPENDITURES

In compliance with clause 3(c)(2) of Rule XIII of the Rules of the House of Representatives, the Committee finds that H.R. 3878, the Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015, would result in no new or increased budget authority, entitlement authority, or tax expenditures or revenues.

#### CONGRESSIONAL BUDGET OFFICE ESTIMATE

The Committee adopts as its own the cost estimate prepared by the Director of the Congressional Budget Office pursuant to section 402 of the Congressional Budget Act of 1974.

U.S. CONGRESS,  
CONGRESSIONAL BUDGET OFFICE,  
Washington, DC, December 11, 2015.

Hon. MICHAEL MCCAUL,  
Chairman, Committee on Homeland Security,  
House of Representatives, Washington, DC.

DEAR MR. CHAIRMAN: The Congressional Budget Office has prepared the enclosed cost estimate for H.R. 3878, the Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015.

If you wish further details on this estimate, we will be pleased to provide them. The CBO staff contact is Megan Carroll.

Sincerely,

KEITH HALL.

Enclosure.

*H.R. 3878—Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015*

Summary: H.R. 3878 would require the Secretary of Homeland Security to expand efforts to enhance the cybersecurity of U.S. ports. The bill also would clarify that the U.S. Coast Guard, the agency within the Department of Homeland Security (DHS) primarily responsible for activities related to maritime security, is authorized to pursue efforts related to cybersecurity. Based on information from DHS, CBO estimates that implementing H.R. 3878 would cost \$37 million over the 2016–2020 period, assuming appropriation of the necessary amounts.

Pay-as-you-go procedures do not apply to this legislation because enacting it would not affect direct spending or revenues. CBO estimates that enacting H.R. 3878 would not increase net direct spending or on-budget deficits in any of the four consecutive 10-year periods beginning in 2026.

H.R. 3878 would impose intergovernmental and private-sector mandates, as defined in the Unfunded Mandates Reform Act (UMRA), but CBO estimates that the cost of complying with the mandates would fall below the annual thresholds established in UMRA for intergovernmental and private-sector mandates (\$77 million and \$154 million in 2015, respectively, adjusted annually for inflation).

Estimated cost to the Federal Government: The estimated budgetary effect of H.R. 3878 is shown in the following table. The costs of this legislation fall primarily within budget functions 050 (defense), 400 (transportation), and 450 (community and regional development).

	By fiscal year, in millions of dollars—					
	2016	2017	2018	2019	2020	2016–2020
CHANGES IN SPENDING SUBJECT TO APPROPRIATION						
Estimated Authorization Level .....	8	8	8	8	8	40
Estimated Outlays .....	5	8	8	8	8	37

Basis of estimate: H.R. 3878 would direct DHS to pursue a variety of activities to enhance cybersecurity, particularly by increasing the capacity for information sharing among maritime stakeholders

in the federal, state, local, and private sectors. The bill would direct DHS to develop a model for assessing maritime-related cybersecurity risks and require area maritime security advisory committees—stakeholder groups formed to address security-related issues at specific U.S. ports—to share information related to cybersecurity threats and develop plans to address port-specific vulnerabilities.

According to DHS, many of the activities required under the bill are consistent with current Administrative policy, but implementing some efforts—particularly those aimed at increasing the capacity for information sharing among maritime stakeholders—would require additional spending. Based on information from DHS, CBO estimates that fully funding such efforts would cost \$37 million over the 2016–2020 period, mostly for additional staff required to design and implement data-sharing systems and provide analytical support related to risk assessment.

Pay-As-You-Go considerations: None.

Increase in long term direct spending and deficits: CBO estimates that enacting H.R. 3878 would not increase net direct spending or on-budget deficits in any of the four consecutive 10-year periods beginning in 2026.

Intergovernmental and private-sector impact: H.R. 3878 would impose intergovernmental and private-sector mandates, as defined in UMRA, on owners and operators of port facilities and vessels by requiring them to incorporate cybersecurity information into their vulnerability assessments. The bill also would require facilities that submit security plans for approval after DHS develops a model for assessing maritime-related cybersecurity risk to address cybersecurity risks and to include a mitigation plan. Based on information from the U.S. Coast Guard about current practices among maritime facilities and vessels and the costs of incorporating cybersecurity measures, CBO estimates that the cost of complying with the mandates would fall below the annual thresholds established in UMRA for intergovernmental and private-sector mandates (\$77 million and \$154 million in 2015, respectively, adjusted annually for inflation).

Estimate prepared by: Federal costs: Megan Carroll; Impact on state, local, and tribal governments: Jon Sperl; Impact on the private sector: Paige Piper/Bach.

Estimate approved by: H. Samuel Papenfuss, Deputy Assistant Director for Budget Analysis.

#### STATEMENT OF GENERAL PERFORMANCE GOALS AND OBJECTIVES

Pursuant to clause 3(c)(4) of rule XIII of the Rules of the House of Representatives, H.R. 3878 contains the following general performance goals and objectives, including outcome related goals and objectives authorized.

The general performance goals and objectives of H.R. 3878 are to require the U.S. Coast Guard to conduct cybersecurity risk assessments at the nation’s seaports; increase cybersecurity information sharing; and develop plans to mitigate prevent, manage, and respond to such cybersecurity risks.

#### DUPLICATIVE FEDERAL PROGRAMS

Pursuant to clause 3(c) of rule XIII, the Committee finds that H.R. 3878 does not contain any provision that establishes or reauthorizes a program known to be duplicative of another Federal program.

#### CONGRESSIONAL EARMARKS, LIMITED TAX BENEFITS, AND LIMITED TARIFF BENEFITS

In compliance with rule XXI of the Rules of the House of Representatives, this bill, as reported, contains no congressional earmarks, limited tax benefits, or limited tariff benefits as defined in clause 9(e), 9(f), or 9(g) of the rule XXI.

#### FEDERAL MANDATES STATEMENT

The Committee adopts as its own the estimate of Federal mandates prepared by the Director of the Congressional Budget Office pursuant to section 423 of the Unfunded Mandates Reform Act.

#### PREEMPTION CLARIFICATION

In compliance with section 423 of the Congressional Budget Act of 1974, requiring the report of any Committee on a bill or joint resolution to include a statement on the extent to which the bill or joint resolution is intended to preempt State, local, or Tribal law, the Committee finds that H.R. 3878 does not preempt any State, local, or Tribal law.

#### DISCLOSURE OF DIRECTED RULE MAKINGS

The Committee estimates that H.R. 3878 would require no directed rule makings.

#### ADVISORY COMMITTEE STATEMENT

No advisory committees within the meaning of section 5(b) of the Federal Advisory Committee Act were created by this legislation.

#### APPLICABILITY TO LEGISLATIVE BRANCH

The Committee finds that the legislation does not relate to the terms and conditions of employment or access to public services or accommodations within the meaning of section 102(b)(3) of the Congressional Accountability Act.

#### SECTION-BY-SECTION ANALYSIS OF THE LEGISLATION

##### *Section 1. Short title*

This section provides that this bill may be cited as the “Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015”.

##### *Sec. 2. Improving cybersecurity risk assessments, information sharing, and coordination*

The Committee believes that cyber threats of critical infrastructure present one of the most serious threats faced by the United States and the nation’s maritime facilities specifically. The ability

of ports and vessels to operate in a secure and efficient manner is vital to the nation's economy. To that end, this section requires the Secretary of Homeland Security to create a maritime cybersecurity risk assessment model within 120 days of enactment of this act and evaluate its effectiveness not less than every two years; ensure information sharing and analysis organizations coordinate with the National Cybersecurity and Communications Integration Center for maritime cybersecurity risks; establish guidelines for the voluntary reporting of maritime related cybersecurity risks and incidents; and request that the National Maritime Security Advisory Committee make recommendations on how to best share maritime cybersecurity risks and incidents with Federal, State, local and tribal government. The Committee believes that through creating a structure to share analyze risk and coordinate best practices nationwide, the maritime critical infrastructure sector will be better able to protect and mitigate against cyber threats at maritime facilities.

*Sec. 3. Cybersecurity enhancements to Maritime Security activities*

This section requires the Secretary of Homeland Security to request that Area Maritime Security Committees share cybersecurity risks and incidents to increase port-specific awareness and coordination; ensure Area Maritime Security Plans and Facility Security Plans address cybersecurity threats, and have plans to mitigate, prevent, manage and respond to cybersecurity risks.

The Committee believes that cybersecurity risk must be incorporated into every aspect of port and maritime security and that encouraging the Area Maritime Security Committees to address this important vulnerability is important to coordinating cybersecurity practices throughout the maritime community.

*Sec. 4. Vulnerability assessments and security plans*

This section amends the Maritime Transportation Security Act of 2002, Title 46, United States Code, to include cybersecurity in the vulnerability assessments at ports and in vessel and facility security plans. The Committee believes that this small but important amendatory provision clarifies that the Coast Guard has the specific authority to require maritime vessels and facilities to incorporate cybersecurity into their assessments and plans and highlights the importance of cybersecurity in the maritime environment.

CHANGES IN EXISTING LAW MADE BY THE BILL, AS REPORTED

In compliance with clause 3(e) of rule XIII of the Rules of the House of Representatives, changes in existing law made by the bill, as reported, are shown as follows (existing law proposed to be omitted is enclosed in black brackets, new matter is printed in italics, and existing law in which no change is proposed is shown in roman):

**TITLE 46, UNITED STATES CODE**

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## Subtitle VII—Security and Drug Enforcement

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### CHAPTER 701—PORT SECURITY

#### SUBCHAPTER I—GENERAL

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#### § 70102. United States facility and vessel vulnerability assessments

(a) INITIAL ASSESSMENTS.—The Secretary shall conduct an assessment of vessel types and United States facilities on or adjacent to the waters subject to the jurisdiction of the United States to identify those vessel types and United States facilities that pose a high risk of being involved in a transportation security incident.

(b) FACILITY AND VESSEL ASSESSMENTS.—(1) Based on the information gathered under subsection (a) of this section and by not later than December 31, 2004, the Secretary shall conduct a detailed vulnerability assessment of the facilities and vessels that may be involved in a transportation security incident. The vulnerability assessment shall include the following:

(A) Identification and evaluation of critical assets and infrastructures.

(B) Identification of the threats to those assets and infrastructures.

(C) Identification of weaknesses in physical security, *cybersecurity*, passenger and cargo security, structural integrity, protection systems, procedural policies, communications systems, transportation infrastructure, utilities, contingency response, and other areas as determined by the Secretary.

(2) Upon completion of an assessment under this subsection for a facility or vessel, the Secretary shall provide the owner or operator with a copy of the vulnerability assessment for that facility or vessel.

(3) The Secretary shall update each vulnerability assessment conducted under this section at least every 5 years.

(4) In lieu of conducting a facility or vessel vulnerability assessment under paragraph (1), the Secretary may accept an alternative assessment conducted by or on behalf of the owner or operator of the facility or vessel if the Secretary determines that the alternative assessment includes the matters required under paragraph (1).

(c) SHARING OF ASSESSMENT INTEGRATION OF PLANS AND EQUIPMENT.—The owner or operator of a facility, consistent with any Federal security restrictions, shall—

(1) make a current copy of the vulnerability assessment conducted under subsection (b) available to the port authority with jurisdiction of the facility and appropriate State or local law enforcement agencies; and

(2) integrate, to the maximum extent practical, any security system for the facility with compatible systems operated or maintained by the appropriate State, law enforcement agencies, and the Coast Guard.

**§ 70103. Maritime transportation security plans**

(a) NATIONAL MARITIME TRANSPORTATION SECURITY PLAN.—(1) Not later than April 1, 2005, the Secretary shall prepare a National Maritime Transportation Security Plan for deterring and responding to a transportation security incident.

(2) The National Maritime Transportation Security Plan shall provide for efficient, coordinated, and effective action to deter and minimize damage from a transportation security incident, and shall include the following:

(A) Assignment of duties and responsibilities among Federal departments and agencies and coordination with State and local governmental agencies.

(B) Identification of security resources.

(C) Procedures and techniques to be employed in deterring a national transportation security incident.

(D) Establishment of procedures for the coordination of activities of—

(i) Coast Guard maritime security teams established under this chapter; and

(ii) Federal Maritime Security Coordinators required under this chapter.

(E) A system of surveillance and notice designed to safeguard against as well as ensure earliest possible notice of a transportation security incident and imminent threats of such a security incident to the appropriate State and Federal agencies.

(F) Establishment of criteria and procedures to ensure immediate and effective Federal identification of a transportation security incident, or the substantial threat of such a security incident.

(G) Designation of—

(i) areas for which Area Maritime Transportation Security Plans are required to be prepared under subsection (b); and

(ii) a Coast Guard official who shall be the Federal Maritime Security Coordinator for each such area.

(H) A risk-based system for evaluating the potential for violations of security zones designated by the Secretary on the waters subject to the jurisdiction of the United States.

(I) A recognition of certified systems of intermodal transportation.

(J) A plan for ensuring that the flow of cargo through United States ports is reestablished as efficiently and quickly as possible after a transportation security incident.

(3) The Secretary shall, as the Secretary considers advisable, revise or otherwise amend the National Maritime Transportation Security Plan.

(4) Actions by Federal agencies to deter and minimize damage from a transportation security incident shall, to the greatest extent possible, be in accordance with the National Maritime Transportation Security Plan.

(5) The Secretary shall inform vessel and facility owners or operators of the provisions in the National Transportation Security Plan that the Secretary considers necessary for security purposes.

(b) AREA MARITIME TRANSPORTATION SECURITY PLANS.—(1) The Federal Maritime Security Coordinator designated under subsection (a)(2)(G) for an area shall—

(A) submit to the Secretary an Area Maritime Transportation Security Plan for the area; and

(B) solicit advice from the Area Security Advisory Committee required under this chapter, for the area to assure preplanning of joint deterrence efforts, including appropriate procedures for deterrence of a transportation security incident.

(2) The Area Maritime Transportation Security Plan for an area shall—

(A) when implemented in conjunction with the National Maritime Transportation Security Plan, be adequate to deter a transportation security incident in or near the area to the maximum extent practicable;

(B) describe the area and infrastructure covered by the plan, including the areas of population or special economic, environmental, or national security importance that might be damaged by a transportation security incident;

(C) describe in detail how the plan is integrated with other Area Maritime Transportation Security Plans, and with facility security plans and vessel security plans under this section;

(D) include consultation and coordination with the Department of Defense on matters relating to Department of Defense facilities and vessels;

(E) establish area response and recovery protocols to prepare for, respond to, mitigate against, and recover from a transportation security incident consistent with section 202 of the SAFE Port Act of 2006 (6 U.S.C. 942) and subsection (a) of this section;

(F) include any other information the Secretary requires;

(G) include a salvage response plan—

(i) to identify salvage equipment capable of restoring operational trade capacity; and

(ii) to ensure that the waterways are cleared and the flow of commerce through United States ports is reestablished as efficiently and quickly as possible after a maritime transportation security incident; and

(H) be updated at least every 5 years by the Federal Maritime Security Coordinator.

(3) The Secretary shall—

(A) review and approve Area Maritime Transportation Security Plans under this subsection; and

(B) periodically review previously approved Area Maritime Transportation Security Plans.

(4) In security zones designated by the Secretary in each Area Maritime Transportation Security Plan, the Secretary shall consider—

(A) the use of public/private partnerships to enforce security within the security zones, shoreside protection alternatives, and the environmental, public safety, and relative effectiveness of such alternatives; and

(B) technological means of enhancing the security zones of port, territorial waters, and waterways of the United States.

(c) VESSEL AND FACILITY SECURITY PLANS.—(1) Within 6 months after the prescription of interim final regulations on vessel and facility security plans, an owner or operator of a vessel or facility described in paragraph (2) shall prepare and submit to the Secretary a security plan for the vessel or facility, for deterring a transportation security incident to the maximum extent practicable.

(2) The vessels and facilities referred to in paragraph (1)—

(A) except as provided in subparagraph (B), are vessels and facilities that the Secretary believes may be involved in a transportation security incident; and

(B) do not include any vessel or facility owned or operated by the Department of Defense.

(3) A security plan required under this subsection shall—

(A) be consistent with the requirements of the National Maritime Transportation Security Plan and Area Maritime Transportation Security Plans;

(B) identify the qualified individual having full authority to implement security actions, and require immediate communications between that individual and the appropriate Federal official and the persons providing personnel and equipment pursuant to subparagraph (C);

(C) include provisions for—

(i) establishing and maintaining physical security, passenger and cargo security, and personnel security;

(ii) establishing and controlling access to secure areas of the vessel or facility, including access by persons engaged in the surface transportation of intermodal containers in or out of a port facility;

(iii) procedural security policies;

(iv) communications systems; **[and]**

(v) *cybersecurity*; and

**[(v)]** (vi) other security systems;

(D) identify, and ensure by contract or other means approved by the Secretary, the availability of security measures necessary to deter to the maximum extent practicable a transportation security incident or a substantial threat of such a security incident;

(E) describe the training, periodic unannounced drills, and security actions of persons on the vessel or at the facility, to be carried out under the plan to deter to the maximum extent practicable a transportation security incident, or a substantial threat of such a security incident;

(F) provide a strategy and timeline for conducting training and periodic unannounced drills;

(G) be updated at least every 5 years;

(H) be resubmitted for approval of each change to the vessel or facility that may substantially affect the security of the vessel or facility; and

(I) in the case of a security plan for a facility, be resubmitted for approval of each change in the ownership or operator of the facility that may substantially affect the security of the facility.

(4) The Secretary shall—

(A) promptly review each such plan;

(B) require amendments to any plan that does not meet the requirements of this subsection;

(C) approve any plan that meets the requirements of this subsection; and

(D) subject to the availability of appropriations, verify the effectiveness of each such facility security plan periodically, but not less than 2 times per year, at least 1 of which shall be an inspection of the facility that is conducted without notice to the facility.

(5) A vessel or facility for which a plan is required to be submitted under this subsection may not operate after the end of the 12-month period beginning on the date of the prescription of interim final regulations on vessel and facility security plans, unless—

(A) the plan has been approved by the Secretary; and

(B) the vessel or facility is operating in compliance with the plan.

(6) Notwithstanding paragraph (5), the Secretary may authorize a vessel or facility to operate without a security plan approved under this subsection, until not later than 1 year after the date of the submission to the Secretary of a plan for the vessel or facility, if the owner or operator of the vessel or facility certifies that the owner or operator has ensured by contract or other means approved by the Secretary to deter to the maximum extent practicable a transportation security incident or a substantial threat of such a security incident.

(7) The Secretary shall require each owner or operator of a vessel or facility located within or adjacent to waters subject to the jurisdiction of the United States to implement any necessary interim security measures, including cargo security programs, to deter to the maximum extent practicable a transportation security incident until the security plan for that vessel or facility operator is approved.

(8)(A) The Secretary shall require that the qualified individual having full authority to implement security actions for a facility described in paragraph (2) shall be a citizen of the United States.

(B) The Secretary may waive the requirement of subparagraph (A) with respect to an individual if the Secretary determines that it is appropriate to do so based on a complete background check of the individual and a review of all terrorist watch lists to ensure that the individual is not identified on any such terrorist watch list.

(d) NONDISCLOSURE OF INFORMATION.—

(1) IN GENERAL.—Information developed under this section or sections 70102, 70104, and 70108 is not required to be disclosed to the public, including—

(A) facility security plans, vessel security plans, and port vulnerability assessments; and

(B) other information related to security plans, procedures, or programs for vessels or facilities authorized under this section or sections 70102, 70104, and 70108.

(2) LIMITATIONS.—Nothing in paragraph (1) shall be construed to authorize the designation of information as sensitive security information (as defined in section 1520.5 of title 49, Code of Federal Regulations)—

(A) to conceal a violation of law, inefficiency, or administrative error;

(B) to prevent embarrassment to a person, organization, or agency;

(C) to restrain competition; or

(D) to prevent or delay the release of information that does not require protection in the interest of transportation security, including basic scientific research information not clearly related to transportation security.

(e) ESPECIALLY HAZARDOUS CARGO.—

(1) ENFORCEMENT OF SECURITY ZONES.—Consistent with other provisions of Federal law, the Coast Guard shall coordinate and be responsible for the enforcement of any Federal security zone established by the Coast Guard around a vessel containing especially hazardous cargo. The Coast Guard shall allocate available resources so as to deter and respond to a transportation security incident, to the maximum extent practicable, and to protect lives or protect property in danger.

(2) RESOURCE DEFICIENCY REPORTING.—

(A) IN GENERAL.—When the Secretary submits the annual budget request for a fiscal year for the department in which the Coast Guard is operating to the Office of Management and Budget, the Secretary shall provide to the Committees on Homeland Security and Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report that includes—

(i) for the last full fiscal year preceding the report, a statement of the number of security zones established for especially hazardous cargo shipments;

(ii) for the last full fiscal year preceding the report, a statement of the number of especially hazardous cargo shipments provided a waterborne security escort, subdivided by Federal, State, local, or private security; and

(iii) an assessment as to any additional vessels, personnel, infrastructure, and other resources necessary to provide waterborne escorts to those especially hazardous cargo shipments for which a security zone is established.

(B) ESPECIALLY HAZARDOUS CARGO DEFINED.—In this subsection, the term “especially hazardous cargo” means anhydrous ammonia, ammonium nitrate, chlorine, liquefied natural gas, liquefied petroleum gas, and any other substance, material, or group or class of material, in a particular amount and form that the Secretary determines by regulation poses a significant risk of creating a transportation security incident while being transported in maritime commerce.

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COMMITTEE CORRESPONDENCE

COMMITTEE ON TRANSPORTATION AND INFRASTRUCTURE,  
HOUSE OF REPRESENTATIVES,  
*Washington, DC, December 7, 2015.*

Hon. MICHAEL T. MCCAUL,  
*Chairman, Committee on Homeland Security,*  
*Washington, DC.*

DEAR CHAIRMAN MCCAUL: I write concerning H.R. 3878, the Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015. This legislation includes matters that fall within the Rule X jurisdiction of the Committee on Transportation and Infrastructure.

In order to expedite this legislation for floor consideration, the Committee will forgo action on this bill. However, this is conditional on our mutual understanding that forgoing consideration of the bill does not alter or diminish the jurisdiction of the Committee with respect to the appointment of conferees or to any future jurisdictional claim over the subject matters contained in the bill or similar legislation. I request you urge the Speaker to name members of the Committee to any conference committee named to consider such provisions.

I request that you please place a copy of this letter and your response acknowledging our jurisdictional interest into the Congressional Record.

Sincerely,

BILL SHUSTER,  
*Chairman.*

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HOUSE OF REPRESENTATIVES,  
COMMITTEE ON HOMELAND SECURITY,  
*Washington, DC, December 9, 2015.*

Hon. BILL SHUSTER,  
*Chairman, Committee on Transportation and Infrastructure,*  
*Washington, DC.*

DEAR CHAIRMAN SHUSTER, Thank you for your letter regarding H.R. 3878, the "Strengthening Cybersecurity Information Sharing and Coordination in Our Ports Act of 2015." I appreciate your support in bringing this legislation before the House of Representatives, and accordingly, understand the Committee on Transportation and Infrastructure will forgo action on the bill.

The Committee on Homeland Security concurs with the mutual understanding that by forgoing action on this bill, the Committee on Transportation and Infrastructure does not waive any jurisdiction over the subject matter contained in this bill or similar legislation in the future. In addition, should a conference on this bill be necessary, I would support your request to have the Committee on Transportation and Infrastructure represented on the conference committee.

I will insert copies of this exchange in the report on the bill and into the Congressional Record during consideration of this bill on the House floor. I thank you for your cooperation in this matter.

Sincerely,

MICHAEL T. MCCAUL,  
*Chairman.*

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