

Union Calendar No. 133

115TH CONGRESS 1ST SESSION

H. R. 2518

[Report No. 115-194]

To authorize appropriations for the Coast Guard for fiscal years 2018 and 2019, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

May 18, 2017

Mr. Hunter (for himself, Mr. Garamendi, Mr. Shuster, and Mr. DeFazio) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

June 26, 2017

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on May 18, 2017]

A BILL

To authorize appropriations for the Coast Guard for fiscal years 2018 and 2019, 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,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Coast Guard Authorization Act of 2017".
- 6 (b) Table of Contents.—The table of contents for
- 7 this Act is as follows:
 - Sec. 1. Short title; table of contents.

TITLE I—AUTHORIZATIONS

- Sec. 101. Authorizations of appropriations.
- Sec. 102. Authorized levels of military strength and training.

TITLE II—COAST GUARD

- Sec. 201. Training; public safety personnel.
- Sec. 202. Commissioned service retirement.
- Sec. 203. Officer promotion zones.
- Sec. 204. Cross reference.
- Sec. 205. Repeal.
- Sec. 206. Unmanned aircraft system.
- Sec. 207. Coast Guard health-care professionals; licensure portability.
- Sec. 208. Incentive contracts for Coast Guard yard and industrial establishments.
- Sec. 209. Maintaining cutters in class.
- Sec. 210. Congressional affairs; Director.
- Sec. 211. Contracting for major acquisitions programs.
- Sec. 212. National Security Cutter.
- Sec. 213. Radar refresher training.
- Sec. 214. Repeal.
- Sec. 215. Extension of authority.
- Sec. 216. Authorization of amounts for Fast Response Cutters.
- Sec. 217. Authorization of amounts for ice trials of icebreaker vessels.
- Sec. 218. Shoreside infrastructure.

TITLE III—PORTS AND WATERWAYS SAFETY ACT

- Sec. 301. Codification of Ports and Waterways Safety Act.
- Sec. 302. Conforming amendments.
- Sec. 303. Transitional and savings provisions.
- Sec. 304. Rule of construction.
- Sec. 305. Advisory Committee: Repeal.

TITLE IV—MARITIME TRANSPORTATION SAFETY

- Sec. 401. Clarification of logbook entries.
- Sec. 402. Technical corrections: licenses, certifications of registry, and merchant marriner documents.
- Sec. 403. Numbering for undocumented barges.

- Sec. 404. Drawbridge deviation exemption.
- Sec. 405. Deadline for compliance with alternate safety compliance programs.
- Sec. 406. Authorization for marine debris program.
- Sec. 407. Alternative distress signals.
- Sec. 408. Atlantic Coast Port Access Route Study recommendations.
- Sec. 409. Documentation of recreational vessels.
- Sec. 410. Certificates of documentation for recreational vessels.
- Sec. 411. Backup global positioning system.
- Sec. 412. Waters deemed not navigable waters of the United States for certain purposes.
- Sec. 413. Uninspected passenger vessels in St. Louis County, Minnesota.
- Sec. 414. Engine cut-off switch requirements.
- Sec. 415. Analysis of commercial fishing vessel classification requirements.

TITLE V-MISCELLANEOUS

- Sec. 501. Repeal.
- Sec. 502. Reimbursements for non-Federal construction costs of certain aids to navigation.
- Sec. 503. Corrections to provisions enacted by Coast Guard Authorization Acts.
- Sec. 504. Ship Shoal Lighthouse transfer: Repeal.
- Sec. 505. Coast Guard maritime domain awareness.
- Sec. 506. Towing safety management system fees.
- Sec. 507. Oil spill disbursements auditing and report.
- Sec. 508. Land exchange, Ayakulik Island, Alaska.
- Sec. 509. Vessel response plans in the Arctic.
- Sec. 510. Assessment of public comments on additional anchorages on the Hudson River.
- Sec. 511. Public safety answering points and maritime search and rescue coordination.
- Sec. 512. Documentation of "America's Finest".

1 TITLE I—AUTHORIZATIONS

2 SEC. 101. AUTHORIZATIONS OF APPROPRIATIONS.

- 3 Section 2702 of title 14, United States Code, is amend-
- 4 *ed*:
- 5 (1) in the matter preceding paragraph (1), by
- 6 striking "fiscal years 2016 and 2017" and inserting
- 7 "fiscal years 2018 and 2019";
- 8 (2) in paragraph (1), by striking subparagraphs
- 9 (A) and (B) and inserting the following:
- 10 "(A) \$7,263,698,328 for fiscal year 2018;
- 11 and

1	"(B) \$7,452,554,484 for fiscal year 2019.";
2	(3) in paragraph (2), by striking subparagraphs
3	(A) and (B) and inserting the following:
4	"(A) \$1,945,000,000 for fiscal year 2018;
5	and
6	"(B) \$1,945,000,000 for fiscal year 2019.";
7	(4) in paragraph (3), by striking subparagraphs
8	(A) and (B) and inserting the following:
9	"(A) \$134,237,000 for fiscal year 2018; and
10	"(B) \$134,237,000 for fiscal year 2019.";
11	(5) in paragraph (4), by striking subparagraphs
12	(A) and (B) and inserting the following:
13	"(A) \$16,701,000 for fiscal year 2018; and
14	"(B) \$16,701,000 for fiscal year 2019."; and
15	(6) in paragraph (5), by striking subparagraphs
16	(A) and (B) and inserting the following:
17	"(A) \$37,263,294 for fiscal year 2018; and
18	"(B) \$38,232,140 for fiscal year 2019.".
19	SEC. 102. AUTHORIZED LEVELS OF MILITARY STRENGTH
20	AND TRAINING.
21	Section 2704 of title 14, United States Code, is amend-
22	ed—
23	(1) in subsection (a), by striking "for each of fis-
24	cal years 2016 and 2017" and inserting "for fiscal

1	year 2018 and an end-of-year strength for such per-
2	sonnel of 44,500 for fiscal year 2019"; and
3	(2) in subsection (b), by striking "fiscal years
4	2016 and 2017" and inserting "fiscal years 2018 and
5	2019".
6	TITLE II—COAST GUARD
7	SEC. 201. TRAINING; PUBLIC SAFETY PERSONNEL.
8	(a) In General.—Chapter 7 of title 14, United States
9	Code, is amended by adding at the end the following:
10	"§ 155. Training; public safety personnel
11	"(a) In General.—The Commandant may, on a re-
12	imbursable or a non-reimbursable basis, make training
13	available to public safety personnel whenever the Com-
14	mandant determines that—
15	"(1) a member of the Coast Guard, who is sched-
16	uled to participate in such training, is unable or un-
17	available to participate in such training;
18	"(2) no other member of the Coast Guard, who
19	is assigned to the unit to which the member of the
20	Coast Guard who is unable or unavailable to partici-
21	pate in such training is assigned, is able or available
22	to participate in such training; and
23	"(3) such training, if made available to such
24	public safety personnel, would further the goal of

- 1 interoperability among Federal agencies, non-Federal
- 2 governmental agencies, or both.
- 3 "(b) Definition.—For the purposes of this section, the
- 4 term 'public safety personnel' includes any Federal, State
- 5 (or political subdivision thereof), territorial, or tribal law
- 6 enforcement officer, firefighter, or emergency response pro-
- 7 vider.
- 8 "(c) Treatment of Reimbursement.—Any reim-
- 9 bursements for training that the Coast Guard receives under
- 10 this section shall be credited to the appropriation used to
- 11 pay the costs for such training.
- 12 "(d) Status of Trained Personnel; Limitation
- 13 ON LIABILITY.—
- 14 "(1) Status.—Any public safety personnel to
- 15 whom training is made available under this section
- 16 who is not otherwise a Federal employee shall not, be-
- 17 cause of that training, be considered a Federal em-
- 18 ployee for any purpose (including the purposes of
- 19 chapter 81 of title 5 (relating to compensation for in-
- jury)) and sections 2671 through 2680 of title 28 (re-
- 21 lating to tort claims).
- 22 "(2) Limitation on liability.—The United
- 23 States shall not be liable for actions taken by such
- 24 personnel in the course of training made available
- 25 under this section.".

- 1 (b) Clerical Amendment.—The analysis for chapter
- 2 7 of such title is amended by inserting at the end the fol-
- 3 *lowing*:

"155. Training; public safety personnel.".

4 SEC. 202. COMMISSIONED SERVICE RETIREMENT.

- 5 For Coast Guard officers who retire in fiscal year 2017
- 6 or 2018, the President may reduce the period of active com-
- 7 missioned service required under section 291 of title 14,
- 8 United States Code, to a period of not less than eight years.
- 9 SEC. 203. OFFICER PROMOTION ZONES.
- 10 Section 256(a) of title 14, United States Code, is
- 11 amended by striking "six-tenths." and inserting "one-half.".
- 12 SEC. 204. CROSS REFERENCE.
- 13 Section 373(a) of title 14, United States Code, is
- 14 amended by inserting "designated under section 371" after
- 15 "cadet".
- 16 SEC. 205. REPEAL.
- 17 Section 482 of title 14, United States Code, and the
- 18 item relating to that section in the analysis for chapter 13
- 19 of that title, are repealed.
- 20 SEC. 206. UNMANNED AIRCRAFT SYSTEM.
- 21 (a) In General.—Chapter 3 of title 14, United States
- 22 Code, is amended by adding at the end the following:
- 23 "§ 61. Unmanned aircraft system
- 24 "(a) In General.—Subject to the availability of ap-
- 25 propriations and to subsection (b), the Secretary of the de-

1	partment in which the Coast Guard is operating shall estab-
2	lish a land-based unmanned aircraft system program under
3	the control of the Commandant of the Coast Guard.
4	"(b) Limitations.—
5	"(1) In general.—During any fiscal year for
6	which funds are appropriated for the design or con-
7	struction of the Offshore Patrol Cutter, the Com-
8	mandant—
9	"(A) may not award a contract for design
10	of an unmanned aircraft system for use by the
11	Coast Guard; and
12	"(B) may acquire an unmanned aircraft
13	system only if such a system—
14	"(i) has been part of a program of
15	record, procured by, or used by, the Depart-
16	ment of Defense or the Department of
17	Homeland Security, or a component thereof,
18	before the date on which the Commandant
19	acquires the system; and
20	"(ii) is acquired by the Commandant
21	through an agreement with such a depart-
22	ment or component, unless the unmanned
23	aircraft system can be obtained at less cost
24	through independent contract action.
25	"(2) Limitations on application —

1	"(A) Small unmanned aircraft.—Para-
2	graph (1)(B) does not apply to small unmanned
3	aircraft.
4	"(B) Previously funded systems.—Sub-
5	section (b) does not apply to the design or acqui-
6	sition of an unmanned aircraft system for which
7	funds for research, development, test, and evalua-
8	tion have been received from the Department of
9	Defense or the Department of Homeland Secu-
10	rity.
11	"(c) Definitions.—In this section each of the terms
12	'small unmanned aircraft' and 'unmanned aircraft system'
13	has the meaning that term has in section 331 of the FAA
14	Modernization and Reform Act of 2012 (49 U.S.C. 40101
15	note).".
16	(b) Clerical Amendment.—The analysis at the be-
17	ginning of such chapter is amended by adding at the end
18	$the\ following:$
	"61. Unmanned aircraft system.".
19	(c) Conforming Amendment.—Subsection (c) of sec-
20	tion 564 of title 14, United States Code, is repealed.
21	SEC. 207. COAST GUARD HEALTH-CARE PROFESSIONALS; LI-
22	CENSURE PORTABILITY.
23	(a) In General.—Chapter 5 of title 14, United States
24	Code is amended by adding at the end the following:

1	"§ 104. Coast Guard health-care professionals; licen-
2	sure portability
3	"(a) Notwithstanding any law regarding the licensure
4	of health-care providers, a health-care professional described
5	in subsection (b) may practice the health profession or pro-
6	fessions of the health-care professional at any location in
7	any State, the District of Columbia, or a Commonwealth,
8	territory, or possession of the United States, regardless of
9	where such health-care professional or the patient are lo-
10	cated, if the practice is within the scope of the authorized
11	Federal duties of such health-care professional.
12	"(b) A health-care professional described in this sub-
13	section is an individual—
14	"(1) who is—
15	"(A) a member of the Coast Guard;
16	"(B) a civilian employee of the Coast
17	Guard;
18	"(C) a member of the Public Health Service
19	who is assigned to the Coast Guard;
20	"(D) a personal services contractor under
21	section 1091 of title 10; or
22	``(E) any other health-care professional
23	credentialed and privileged at a Federal health-
24	care institution or location specially designated
25	by the Secretary; and
26	"(2) who—

1	"(A) has a current license to practice medi-
2	cine, osteopathic medicine, dentistry, or another
3	health profession; and
4	"(B) is performing authorized duties for the
5	Coast Guard.
6	"(c) In this section each of the terms license' and
7	'health-care professional' has the meaning that term has in
8	section 1094(e) of title 10.".
9	(b) Clerical Amendment.—The analysis for such
10	chapter is amended by adding at the end the following:
	"104. Coast Guard health-care professionals; licensure portability.".
11	SEC. 208. INCENTIVE CONTRACTS FOR COAST GUARD YARD
12	AND INDUSTRIAL ESTABLISHMENTS.
13	Section 648 of title 14, United States Code, is amend-
14	ed—
15	(1) by inserting before the text the following: "(a)
16	In General.—";
17	(2) in subsection (a), as designated by the
18	amendment made by paragraph (1) of this section, by
19	striking the period at the end of the last sentence and
20	inserting "or in accordance with subsection (b)."; and
21	(3) by adding at the end the following:
22	"(b) Incentive Contracts.—
23	"(1) The parties to an order for industrial work
24	to be performed by the Coast Guard Yard or a Coast

- section (a) may enter into an order or a cost-plus-incentive-fee order in accordance with this subsection.
 - "(2) If such parties enter into such an order or a cost-plus-incentive-fee order, an agreed-upon amount of any adjustment described in subsection (a) may be distributed as an incentive to the wage-grade industrial employees who complete the order.
 - "(3) Before entering into such an order or costplus-incentive-fee order such parties must agree that the wage-grade employees of the Coast Guard Yard or Coast Guard industrial establishment will take action to improve the delivery schedule or technical performance agreed to in the order for industrial work to which such parties initially agreed.
 - "(4) Notwithstanding any other provision of law, if the industrial workforce of the Coast Guard Yard or such Coast Guard industrial establishment satisfies the performance target established in such an order or cost-plus-incentive-fee order—
 - "(A) the adjustment to be made pursuant to this subsection shall be reduced by such agreedupon amount and distributed to such wage-grade industrial employees; and

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1	"(B) the remainder of the adjustment shall
2	be credited to the appropriation for such order
3	current at that time.".
4	SEC. 209. MAINTAINING CUTTERS IN CLASS.
5	Section $573(c)(3)(A)$ of title 14, United States Code,
6	is amended—
7	(1) by striking "(A) In General.—"; and
8	(2) by inserting "and shall maintain such cutter
9	in class" before the period at the end.
10	SEC. 210. CONGRESSIONAL AFFAIRS; DIRECTOR.
11	(a) In General.—Chapter 3 of title 14, United States
12	Code, as amended by section 206 of this Act, is further
13	amended by adding at the end the following:
14	"§ 62. Congressional affairs; director
15	"The Commandant shall appoint a Director of Con-
16	gressional Affairs from among officers of the Coast Guard
17	who are in a grade above captain.".
18	(b) Clerical Amendment.—The analysis for such
19	chapter is amended by adding at the end the following:
	"62. Congressional Affairs; Director.".
20	SEC. 211. CONTRACTING FOR MAJOR ACQUISITIONS PRO-
21	GRAMS.
22	(a) In General.—Subchapter II of chapter 15 of title
23	14, United States Code, is amended by adding at the end
24	the following:

1	"§ 580. Contracting for major acquisitions programs
2	"(a) In General.—The Commandant of the Coast
3	Guard may enter into contracts for major acquisition pro-
4	grams.
5	"(b) Authorized Methods.—Such contracts—
6	"(1) may be block buy contracts;
7	"(2) may be incrementally funded;
8	"(3) may include combined purchases, also
9	known as economic order quantity purchases, of—
10	"(A) materials and components; and
11	"(B) long lead time materials; and
12	"(4) may be multiyear contracts that comply
13	with section 2306b of title 10.
14	"(c) Subject to Appropriations.—Any contract en-
15	tered into under subsection (a) shall provide that any obli-
16	gation of the United States to make a payment under the
17	contract is subject to the availability of amounts specifically
18	provided in advance for that purpose in subsequent appro-
19	priations Acts.".
20	(b) Clerical Amendment.—The analysis at the be-
21	ginning of such chapter is amended by adding at the end
22	of the items relating to such subchapter the following:
	"580. Contracting for major acquisitions programs.".
23	(c) Conforming Amendments.—The following provi-
24	sions are repealed:

1	(1) Section 223 of Public Law 113–281 (14
2	U.S.C. 577 note), and the item relating to that section
3	in the table of contents in section 2 of such Act.
4	(2) Section 221(a) of Public Law 112–213 (14
5	U.S.C. 573 note).
6	(3) Section 207(a) of Public Law 114–120 (14
7	U.S.C. 87 note).
8	SEC. 212. NATIONAL SECURITY CUTTER.
9	(a) Standard Method for Tracking.—The Com-
10	mandant of the Coast Guard may not certify an eighth Na-
11	tional Security Cutter as Ready for Operations before the
12	date on which the Commandant provides to the Committee
13	on Transportation and Infrastructure of the House of Rep-
14	resentatives and the Committee on Commerce, Science, and
15	Transportation of the Senate—
16	(1) a notification of a new standard method for
17	tracking operational employment of Coast Guard
18	major cutters that does not include time during which
19	such a cutter is away from its homeport for mainte-
20	nance or repair; and
21	(2) a report analyzing cost and performance for
22	different approaches to achieving varied levels of oper-
23	ational employment using the standard method re-
24	quired by paragraph (1) that, at a minimum—

1	(A) compares over a 30-year period the av-
2	erage annualized baseline cost and performances
3	for a certified National Security Cutter that op-
4	erated for 185 days away from homeport or an
5	equivalent alternative measure of operational
6	tempo—
7	(i) against the cost of a 15 percent in-
8	crease in days away from homeport or an
9	equivalent alternative measure of oper-
10	ational tempo for a National Security Cut-
11	ter; and
12	(ii) against the cost of the acquisition
13	and operation of an additional National
14	Security Cutter; and
15	(B) examines the optimal level of oper-
16	ational employment of National Security Cutters
17	to balance National Security Cutter cost and
18	mission performance.
19	(b) Conforming Amendments.—
20	(1) Section 221(b) of the Coast Guard and Mari-
21	time Transportation Act of 2012 (14 U.S.C. 573 note)
22	is repealed.
23	(2) Section 204(c)(1) of the Coast Guard Author-
24	ization Act of 2016 (130 Stat. 35) is repealed.

1 SEC. 213. RADAR REFRESHER TRAINING.

- 2 Section 11.480(F) of title 46, Code of Federal Regula-
- 3 tions, as in effect immediately before the enactment of this
- 4 Act, shall have no force or effect.
- 5 SEC. 214. REPEAL.
- 6 Section 676a(a) of title 14, United States Code, is
- 7 amended—
- 8 (1) by striking paragraph (2);
- 9 (2) by striking "(1) IN GENERAL.—";
- 10 (3) by redesignating subparagraphs (A) and (B)
- 11 as paragraphs (1) and (2), respectively; and
- 12 (4) in paragraph (2), as so redesignated, by
- striking "subparagraph (A)" and inserting "para-
- 14 graph (1)".
- 15 SEC. 215. EXTENSION OF AUTHORITY.
- 16 Section 404 of the Coast Guard Authorization Act of
- 17 2010 (Public Law 111–281; 124 Stat. 2950) is amended—
- 18 (1) in subsection (a), in the text preceding para-
- 19 graph (1), by striking "sections 3304, 5333, and
- 20 5753" and inserting "section 3304"; and
- 21 (2) in subsection (b), by striking "2017." and in-
- 22 serting "2021.".
- 23 SEC. 216. AUTHORIZATION OF AMOUNTS FOR FAST RE-
- 24 **SPONSE CUTTERS.**
- 25 (a) In General.—Of the amounts authorized for each
- 26 fiscal year 2018 and 2019 under section 2702(2) of title

1	14, United States Code, as amended by this Act,
2	\$165,000,000 is authorized for the acquisition of three Fast
3	Response Cutters in each such fiscal year.
4	(b) Treatment of Acquired Cutters.—Any cutters
5	acquired under subsection (a) shall be in addition to the
6	58 cutters approved under the existing acquisition baseline.
7	SEC. 217. AUTHORIZATION OF AMOUNTS FOR ICE TRIALS
8	OF ICEBREAKER VESSELS.
9	(a) In General.—Of the amounts authorized for fis-
10	cal year 2018 under paragraphs (1) and (5) of section 2702
11	of title 14, United States Code, as amended by this Act,
12	up to \$3,000,000 is authorized for the Commandant of the
13	Coast Guard to carry out ice trials of icebreaker vessels doc-
14	umented under section 12111 of title 46, United States
15	Code.
16	(b) Assessments.—Ice trials referred to in subsection
17	(a) shall—
18	(1) assess the ability of an icebreaker vessel to
19	carry out the missions of the Coast Guard enumerated
20	in section 2 of title 14, United States Code; or
21	(2) conduct operational tests to produce informa-
22	tion that could be used in the design and acquisition
23	of icebreaker vessels by the Coast Guard to carry out
24	such missions.

SEC. 218. SHORESIDE INFRASTRUCTURE.

- 2 Of the amounts authorized under section 2702(2) of
- 3 title 14, United States Code, as amended by this Act, for
- 4 each of fiscal years 2018 and 2019 there is authorized to
- 5 be appropriated \$165,000,000 to the Secretary of the de-
- 6 partment in which the Coast Guard is operating to fund
- 7 the acquisition, construction, rebuilding or improvement of
- 8 Coast Guard shoreside infrastructure and facilities nec-
- 9 essary to support Coast Guard operations and readiness.

10 TITLE III—PORTS AND 11 WATERWAYS SAFETY ACT

- 12 SEC. 301. CODIFICATION OF PORTS AND WATERWAYS SAFE-
- 13 **TY ACT.**
- 14 (a) Codification.—Subtitle VII of title 46, United
- 15 States Code, is amended by inserting before chapter 701 the
- 16 following:

17 "CHAPTER 700—PORTS AND WATERWAYS

18 **SAFETY**

"SUBCHAPTER A—VESSEL OPERATIONS

^{``}Sec.

[&]quot;70001. Vessel traffic services.

[&]quot;70002. Special powers.

[&]quot;70003. Port access routes.

[&]quot;70004. Considerations by Secretary.

[&]quot;70005. International agreements.

[&]quot;SUBCHAPTER B—PORTS AND WATERWAYS SAFETY

[&]quot;70011. Waterfront safety.

[&]quot;70012. Navigational hazards.

[&]quot;70013. Requirement to notify Coast Guard of release of objects into the navigable waters of the United States.

"SUBCHAPTER C—CONDITION FOR ENTRY INTO PORTS IN THE UNITED STATES

"70021. Conditions for entry to ports in the United States.

"SUBCHAPTER D—DEFINITIONS, REGULATIONS, ENFORCEMENT, INVESTIGATORY POWERS, APPLICABILITY

"70031. Definitions.

"70032. Saint Lawrence Seaway.

"70033. Limitation on application to foreign vessels.

"70034. Regulations.

"70035. Investigatory powers.

"70036. Enforcement.

1 "SUBCHAPTER A—VESSEL OPERATIONS

2 "§ 70001. Vessel traffic services

3 "(a) Subject to the requirements of section 70004, the

4 Secretary—

5 "(1) in any port or place under the jurisdiction 6 of the United States, in the navigable waters of the 7 United States, or in any area covered by an inter-8 national agreement negotiated pursuant to section 9 70005, may construct, operate, maintain, improve, or 10 expand vessel traffic services, that consist of measures 11 for controlling or supervising vessel traffic or for pro-12 tecting navigation and the marine environment and 13 that may include one or more of reporting and oper-

"(2) shall require appropriate vessels that operate in an area of a vessel traffic service to utilize or comply with that service;

ating requirements, surveillance and communications

systems, routing systems, and fairways;

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1	"(3)(A) may require vessels to install and use
2	specified navigation equipment, communications
3	equipment, electronic relative motion analyzer equip-
4	ment, or any electronic or other device necessary to
5	comply with a vessel traffic service or that is nec
6	essary in the interests of vessel safety.
7	"(B) Notwithstanding subparagraph (A), the
8	Secretary shall not require fishing vessels under 300
9	gross tons as measured under section 14502, or an al
10	ternate tonnage measured under section 14302 as pre-
11	scribed by the Secretary under section 14104, or rec
12	reational vessels 65 feet or less to possess or use the
13	equipment or devices required by this subsection solely
14	under the authority of this chapter;
15	"(4) may control vessel traffic in areas subject to
16	the jurisdiction of the United States that the Sec-
17	retary determines to be hazardous, or under condi-
18	tions of reduced visibility, adverse weather, vessel con-
19	gestion, or other hazardous circumstances, by—
20	"(A) specifying times of entry, movement
21	or departure;
22	"(B) establishing vessel traffic routing
23	schemes;
24	"(C) establishing vessel size, speed, or draft

limitations and vessel operating conditions; and

1 "(D) restricting operation, in any haz2 ardous area or under hazardous conditions, to
3 vessels that have particular operating character4 istics or capabilities that the Secretary considers
5 necessary for safe operation under the cir6 cumstances;

"(5) may require the receipt of prearrival messages from any vessel, destined for a port or place subject to the jurisdiction of the United States, in sufficient time to permit advance vessel traffic planning before port entry, which shall include any information that is not already a matter of record and that the Secretary determines necessary for the control of the vessel and the safety of the port or the marine environment; and

"(6) may prohibit the use on vessels of electronic or other devices that interfere with communication and navigation equipment, except that such authority shall not apply to electronic or other devices certified to transmit in the maritime services by the Federal Communications Commission and used within the frequency bands 157.1875–157.4375 MHz and 161.7875–162.0375 MHz.

24 "(b) Cooperative Agreements.—

"(1) In General.—The Secretary may enter 1 2 into cooperative agreements with public or private agencies, authorities, associations, institutions, cor-3 4 porations, organizations, or other persons to carry out 5 the functions under subsection (a)(1). 6 "(2) Limitation.— 7 "(A) A nongovernmental entity may not 8 under this subsection carry out an inherently 9 governmental function. 10 "(B) As used in this paragraph, the term 11 'inherently governmental function' means any 12 activity that is so intimately related to the pub-13 lic interest as to mandate performance by an of-14 ficer or employee of the Federal Government, in-15 cluding an activity that requires either the exer-16 cise of discretion in applying the authority of the 17 Government or the use of judgment in making a 18 decision for the Government. 19 "(c) Limitation of Liability for Coast Guard 20 Vessel Traffic Service Pilots and Non-Federal 21 Vessel Traffic Service Operators.— 22 "(1) Coast guard vessel traffic service pi-

LOTS.—Any pilot, acting in the course and scope of

his or her duties while at a Coast Guard Vessel Traf-

fic Service, who provides information, advice, or com-

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- munication assistance while under the supervision of a Coast Guard officer, member, or employee shall not be liable for damages caused by or related to such assistance unless the acts or omissions of such pilot constitute gross negligence or willful misconduct.
- "(2) Non-federal vessel traffic service 6 7 OPERATORS.—An entity operating a non-Federal ves-8 sel traffic information service or advisory service pur-9 suant to a duly executed written agreement with the 10 Coast Guard, and any pilot acting on behalf of such 11 entity, is not liable for damages caused by or related 12 to information, advice, or communication assistance provided by such entity or pilot while so operating or 13 14 acting unless the acts or omissions of such entity or 15 pilot constitute gross negligence or willful misconduct.

16 *"§* 70002. Special powers

- "The Secretary may order any vessel, in a port or 18 place subject to the jurisdiction of the United States or in 19 the navigable waters of the United States, to operate or an-20 chor in a manner the Secretary directs if—
- "(1) the Secretary has reasonable cause to believe such vessel does not comply with any regulation issued under this chapter or any other applicable law or treaty;

1	"(2) the Secretary determines such vessel does
2	not satisfy the conditions for port entry set forth in
3	section 70021 of this title; or
4	"(3) by reason of weather, visibility, sea condi-
5	tions, port congestion, other hazardous circumstances,
6	or the condition of such vessel, the Secretary is satis-
7	fied such direction is justified in the interest of safety.
8	"§ 70003. Port access routes
9	"(a) Authority To Designate.—Except as provided
10	in subsection (b) and subject to the requirements of sub-
11	section (c), in order to provide safe access routes for the
12	movement of vessel traffic proceeding to or from ports or
13	places subject to the jurisdiction of the United States, the
14	Secretary shall designate necessary fairways and traffic
15	separation schemes for vessels operating in the territorial
16	sea of the United States and in high seas approaches, out-
17	side the territorial sea, to such ports or places. Such a des-
18	ignation shall recognize, within the designated area, the
19	paramount right of navigation over all other uses.
20	"(b) Limitation.—
21	"(1) In General.—No designation may be made
22	by the Secretary under this section if—
23	"(A) the Secretary determines such a des-
24	ignation, as implemented, would deprive any
25	person of the effective exercise of a right granted

1	by a lease or permit executed or issued under
2	other applicable provisions of law; and
3	"(B) such right has became vested before the
4	time of publication of the notice required by
5	paragraph (1) of subsection (c).
6	"(2) Consultation required.—The Secretary
7	shall make the determination under paragraph (1)(A)
8	after consultation with the head of the agency respon-
9	sible for executing the lease or issuing the permit.
10	"(c) Consideration of Other Uses.—Before mak-
11	ing a designation under subsection (a), and in accordance
12	with the requirements of section 70004, the Secretary
13	shall—
14	"(1) undertake a study of the potential traffic
15	density and the need for safe access routes for vessels
16	in any area for which fairways or traffic separation
17	schemes are proposed or that may otherwise be consid-
18	ered and publish notice of such undertaking in the
19	Federal Register;
20	"(2) in consultation with the Secretary of State,
21	the Secretary of the Interior, the Secretary of Com-
22	merce, the Secretary of the Army, and the Governors
23	of affected States, as their responsibilities may re-
24	quire, take into account all other uses of the area
25	under consideration, including, as appropriate, the

1	exploration for, or exploitation of, oil, gas, or other
2	mineral resources, the construction or operation of
3	deepwater ports or other structures on or above the
4	seabed or subsoil of the submerged lands or the Outer
5	Continental Shelf of the United States, the establish-
6	ment or operation of marine or estuarine sanctuaries,
7	and activities involving recreational or commercial
8	fishing; and
9	"(3) to the extent practicable, reconcile the need
10	for safe access routes with the needs of all other rea-
11	sonable uses of the area involved.
12	"(d) Study.—In carrying out the Secretary's respon-
13	sibilities under subsection (c), the Secretary shall—
14	"(1) proceed expeditiously to complete any study
15	undertaken; and
16	"(2) after completion of such a study, prompt-
17	ly—
18	"(A) issue a notice of proposed rulemaking
19	for the designation contemplated; or
20	"(B) publish in the Federal Register a no-
21	tice that no designation is contemplated as a re-
22	sult of the study and the reason for such deter-
23	mination.

- 1 "(e) Implementation of Designation.—In connec-2 tion with a designation made under this section, the Sec-3 retary—
- "(1) shall issue reasonable rules and regulations
 governing the use of such designated areas, including
 rules and regulations regarding the applicability of
 rules 9 and 10 of the International Regulations for
 Preventing Collisions at Sea, 1972, relating to narrow channels and traffic separation schemes, respectively, in waters where such regulations apply;
 - "(2) to the extent that the Secretary finds reasonable and necessary to effectuate the purposes of the designation, make the use of designated fairways and traffic separation schemes mandatory for specific types and sizes of vessels, foreign and domestic, operating in the territorial sea of the United States and for specific types and sizes of vessels of the United States operating on the high seas beyond the territorial sea of the United States;
 - "(3) may, from time to time, as necessary, adjust the location or limits of designated fairways or traffic separation schemes in order to accommodate the needs of other uses that cannot be reasonably accommodated otherwise, except that such an adjustment may not, in the judgment of the Secretary, unacceptably adversely

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1	affect the purpose for which the existing designation
2	was made and the need for which continues; and
3	"(4) shall, through appropriate channels—
4	"(A) notify cognizant international organi-
5	zations of any designation, or adjustment there-
6	of; and
7	"(B) take action to seek the cooperation of
8	foreign States in making it mandatory for ves-
9	sels under their control to use, to the same extent
10	as required by the Secretary for vessels of the
11	United States, any fairway or traffic separation
12	scheme designated under this section in any area
13	of the high seas.
14	"§ 70004. Considerations by Secretary
15	"In carrying out the duties of the Secretary under sec-
16	tions 70001, 70002, and 70003, the Secretary shall—
17	"(1) take into account all relevant factors con-
18	cerning navigation and vessel safety, protection of the
19	marine environment, and the safety and security of
20	United States ports and waterways, including—
21	"(A) the scope and degree of the risk or haz-
22	$ard\ involved;$
23	"(B) vessel traffic characteristics and
24	trends, including traffic volume, the sizes and
25	types of vessels involved, potential interference

1	with the flow of commercial traffic, the presence
2	of any unusual cargoes, and other similar fac-
3	tors;
4	"(C) port and waterway configurations and
5	variations in local conditions of geography, cli-
6	mate, and other similar factors;
7	"(D) the need for granting exemptions for
8	the installation and use of equipment or devices
9	for use with vessel traffic services for certain
10	classes of small vessels, such as self-propelled
11	fishing vessels and recreational vessels;
12	"(E) the proximity of fishing grounds, oil
13	and gas drilling and production operations, or
14	any other potential or actual conflicting activity;
15	$``(F)\ environmental\ factors;$
16	"(G) economic impact and effects;
17	"(H) existing vessel traffic services; and
18	"(I) local practices and customs, including
19	voluntary arrangements and agreements within
20	the maritime community; and
21	"(2) at the earliest possible time, consult with
22	and receive and consider the views of representatives
23	of the maritime community, ports and harbor au-
24	thorities or associations, environmental groups, and

1 other persons who may be affected by the proposed ac-2 tions. "§ 70005. International agreements 4 "(a) Transmittal of Regulations.—The Secretary shall transmit, via the Secretary of State, to appropriate international bodies or forums, any regulations issued under this subchapter, for consideration as international 8 standards. 9 "(b) AGREEMENTS.—The President is authorized and 10 encouraged to— 11 "(1) enter into negotiations and conclude and 12 execute agreements with neighboring nations, to establish compatible vessel standards and vessel traffic 13 14 services, and to establish, operate, and maintain 15 international vessel traffic services, in areas and under circumstances of mutual concern; and 16 17 "(2) enter into negotiations, through appropriate 18 international bodies, and conclude and execute agree-19 ments to establish vessel traffic services in appro-20 priate areas of the high seas. 21 "(c) Operations.—The Secretary, pursuant to any agreement negotiated under subsection (b) that is binding upon the United States in accordance with constitutional requirements, may"(1) require vessels operating in an area of a vessel traffic service to utilize or to comply with the vessel traffic service, including the carrying or installation of equipment and devices as necessary for the use of the service; and

- "(2) waive, by order or regulation, the application of any United States law or regulation concerning the design, construction, operation, equipment, personnel qualifications, and manning standards for vessels operating in waters over which the United States exercises jurisdiction if such vessel is not en route to or from a United States port or place, and if vessels en route to or from a United States port or place are accorded equivalent waivers of laws and regulations of the neighboring nation, when operating in waters over which that nation exercises jurisdiction.
- "(d) Ship Reporting Systems.—The Secretary, in 19 cooperation with the International Maritime Organization, 20 may implement and enforce two mandatory ship reporting 21 systems, consistent with international law, with respect to 22 vessels subject to such reporting systems entering the fol-23 lowing areas of the Atlantic Ocean:
- "(1) Cape Cod Bay, Massachusetts Bay, and
 Great South Channel (in the area generally bounded

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1	by a line starting from a point on Cape Ann, Massa-
2	chusetts at 42 deg. 39' N., 70 deg. 37' W; then north-
3	east to 42 deg. 45' N., 70 deg. 13' W; then southeast
4	to 42 deg. 10' N., 68 deg. 31' W, then south to 41 deg.
5	00' N., 68 deg. 31' W; then west to 41 deg. 00' N.,
6	69 deg. 17' W; then northeast to 42 deg. 05' N., 70
7	deg. 02' W, then west to 42 deg. 04' N., 70 deg. 10'
8	W; and then along the Massachusetts shoreline of
9	Cape Cod Bay and Massachusetts Bay back to the
10	point on Cape Ann at 42 deg. 39' N., 70 deg. 37' W).
11	"(2) In the coastal waters of the Southeastern
12	United States within about 25 nm along a 90 nm
13	stretch of the Atlantic seaboard (in an area generally
14	extending from the shoreline east to longitude 80 deg.
15	51.6' W with the southern and northern boundary at
16	latitudes 30 deg. 00' N., 31 deg. 27' N., respectively).
17	"SUBCHAPTER B—PORTS AND WATERWAYS
18	SAFETY
19	"§ 70011. Waterfront safety
20	"(a) In General.—The Secretary may take such ac-
21	tion as is necessary to—
22	"(1) prevent damage to, or the destruction of,
23	any bridge or other structure on or in the navigable
24	waters of the United States, or any land structure or
25	shore area immediately adjacent to such waters; and

1	"(2) protect the navigable waters and the re-
2	sources therein from harm resulting from vessel or
3	structure damage, destruction, or loss.
4	"(b) Actions Authorized by
5	subsection (a) include—
6	"(1) establishing procedures, measures, and
7	standards for the handling, loading, unloading, stor-
8	age, stowage, and movement on a structure (including
9	the emergency removal, control, and disposition) of
10	explosives or other dangerous articles and substances,
11	including oil or hazardous material as those terms
12	are defined in section 2101;
13	"(2) prescribing minimum safety equipment re-
14	quirements for a structure to assure adequate protec-
15	tion from fire, explosion, natural disaster, and other
16	serious accidents or casualties;
17	"(3) establishing water or waterfront safety
18	zones, or other measures, for limited, controlled, or
19	conditional access and activity when necessary for the
20	protection of any vessel, structure, waters, or shore
21	area; and
22	"(4) establishing procedures for examination to
23	assure compliance with the requirements prescribed
24	under this section.

- 1 "(c) State Law.—Nothing in this section, with re-
- 2 spect to structures, prohibits a State or political subdivision
- 3 thereof from prescribing higher safety equipment require-
- 4 ments or safety standards than those that may be prescribed
- 5 by regulations under this section.

6 "§ 70012. Navigational hazards

- 7 "(a) Reporting Procedure.—The Secretary shall
- 8 establish a program to encourage fishermen and other vessel
- 9 operators to report potential or existing navigational haz-
- 10 ards involving pipelines to the Secretary through Coast
- 11 Guard field offices.
- 12 "(b) Secretary's Response.—
- 13 "(1) Notification by the operator of a
- 14 PIPELINE.—Upon notification by the operator of a
- 15 pipeline of a hazard to navigation with respect to
- 16 that pipeline, the Secretary shall immediately notify
- 17 Coast Guard headquarters, the Pipeline and Haz-
- 18 ardous Materials Safety Administration, other af-
- 19 fected Federal and State agencies, and vessel owners
- and operators in the pipeline's vicinity.
- 21 "(2) Notification by other persons.—Upon
- 22 notification by any other person of a hazard or poten-
- 23 tial hazard to navigation with respect to a pipeline,
- 24 the Secretary shall promptly determine whether a
- 25 hazard exists, and if so shall immediately notify

- 1 Coast Guard headquarters, the Pipeline and Haz-
- 2 ardous Materials Safety Administration, other af-
- 3 fected Federal and State agencies, vessel owners and
- 4 operators in the pipeline's vicinity, and the owner
- 5 and operator of the pipeline.
- 6 "(c) Pipeline Defined.—For purposes of this sec-
- 7 tion, the term 'pipeline' has the meaning given the term
- 8 'pipeline facility' in section 60101(a)(18) of title 49.
- 9 "§ 70013. Requirement to notify Coast Guard of re-
- 10 lease of objects into the navigable waters
- 11 of the United States
- 12 "(a) REQUIREMENT.—As soon as a person has knowl-
- 13 edge of any release from a vessel or facility into the navi-
- 14 gable waters of the United States of any object that creates
- 15 an obstruction prohibited under section 10 of the Act of
- 16 March 3, 1899, popularly known as the Rivers and Harbors
- 17 Appropriations Act of 1899 (33 U.S.C. 403), such person
- 18 shall notify the Secretary and the Secretary of the Army
- 19 of such release.
- 20 "(b) Restriction on Use of Notification.—Any
- 21 notification provided by an individual in accordance with
- 22 subsection (a) may not be used against such individual in
- 23 any criminal case, except a prosecution for perjury or for
- 24 giving a false statement.

1	"SUBCHAPTER C—CONDITION FOR ENTRY INTO
2	PORTS IN THE UNITED STATES
3	"§ 70021. Conditions for entry to ports in the United
4	States
5	"(a) In General.—No vessel that is subject to chapter
6	37 shall operate in the navigable waters of the United States
7	or transfer cargo or residue in any port or place under the
8	jurisdiction of the United States, if such vessel—
9	"(1) has a history of accidents, pollution inci-
10	dents, or serious repair problems that, as determined
11	by the Secretary, creates reason to believe that such
12	vessel may be unsafe or may create a threat to the
13	marine environment;
14	"(2) fails to comply with any applicable regula-
15	tion issued under this chapter, chapter 37, or any
16	other applicable law or treaty;
17	"(3) discharges oil or hazardous material in vio-
18	lation of any law of the United States or in a man-
19	ner or quantities inconsistent with any treaty to
20	which the United States is a party;
21	"(4) does not comply with any applicable vessel
22	traffic service requirements;
23	"(5) is manned by one or more officers who are
24	licensed by a certificating State that the Secretary
25	has determined pursuant to section 9101 of title 46

- does not have standards for licensing and certification of seafarers that are comparable to or more stringent than United States standards or international standards that are accepted by the United States;
 - "(6) is not manned in compliance with manning levels as determined by the Secretary to be necessary to insure the safe navigation of the vessel; or
 - "(7) while underway, does not have at least one licensed deck officer on the navigation bridge who is capable of clearly understanding English.

"(b) Exceptions.—

- "(1) In General.—The Secretary may allow provisional entry of a vessel that is not in compliance with subsection (a), if the owner or operator of such vessel proves, to the satisfaction of the Secretary, that such vessel is not unsafe or a threat to the marine environment, and if such entry is necessary for the safety of the vessel or persons aboard.
- "(2) Provisions not applicable.—Paragraphs
 (1), (2), (3), and (4) of subsection (a) of this section
 shall not apply to a vessel allowed provisional entry
 under paragraph (1) if the owner or operator of such
 vessel proves, to the satisfaction of the Secretary, that
 such vessel is no longer unsafe or a threat to the marine environment, and is no longer in violation of

1	any applicable law, treaty, regulation or condition,
2	as appropriate.
3	"SUBCHAPTER D—DEFINITIONS, REGULATIONS,
4	ENFORCEMENT, INVESTIGATORY POWERS,
5	APPLICABILITY
6	"§ 70031. Definitions
7	"As used in this chapter, unless the context otherwise
8	requires:
9	"(1) The term 'marine environment' means—
10	"(A) the navigable waters of the United
11	States and the land and resources therein and
12	the reunder;
13	"(B) the waters and fishery resources of any
14	area over which the United States asserts exclu-
15	sive fishery management authority;
16	"(C) the seabed and subsoil of the Outer
17	Continental Shelf of the United States, the re-
18	sources thereof, and the waters superjacent there-
19	to; and
20	"(D) the recreational, economic, and scenic
21	values of such waters and resources.
22	"(2) The term 'Secretary' means the Secretary of
23	the department in which the Coast Guard is oper-
24	ating, except that such term means the Secretary of

1	Transportation with respect to the application of this
2	chapter to the Saint Lawrence Seaway.
3	"(3) The term 'navigable waters of the United
4	States' includes all waters of the territorial sea of the
5	United States as described in Presidential Proclama-
6	tion No. 5928 of December 27, 1988.
7	"§ 70032. Saint Lawrence Seaway
8	"The authority granted to the Secretary under sections
9	70001, 70002, 70003, 7004, and 70011 may not be delegated
10	with respect to the Saint Lawrence Seaway to any agency
11	other than the Saint Lawrence Seaway Development Cor-
12	poration. Any other authority granted the Secretary under
13	this chapter shall be delegated by the Secretary to the Saint
14	Lawrence Seaway Development Corporation to the extent
15	the Secretary determines such delegation is necessary for
16	the proper operation of the Saint Lawrence Seaway.
17	"§ 70033. Limitation on application to foreign vessels
18	"Except pursuant to international treaty, convention,
19	or agreement, to which the United States is a party, this
20	chapter shall not apply to any foreign vessel that is not
21	destined for, or departing from, a port or place subject to
22	the jurisdiction of the United States and that is in—
23	"(1) innocent passage through the territorial sea
24	of the United States; or

1	"(2) transit through the navigable waters of the
2	United States that form a part of an international
3	strait.
4	"§ 70034. Regulations
5	"(a) In General.—In accordance with section 553 of
6	title 5, the Secretary shall issue, and may from time to time
7	amend or repeal, regulations necessary to implement this
8	chapter.
9	"(b) Consultation.—In the exercise of the regulatory
10	authority under this chapter, the Secretary shall consult
11	with, and receive and consider the views of all interested
12	persons, including—
13	"(1) interested Federal departments and agen-
14	cies;
15	"(2) officials of State and local governments;
16	"(3) representatives of the maritime community;
17	"(4) representatives of port and harbor authori-
18	ties or associations;
19	"(5) representatives of environmental groups;
20	"(6) any other interested persons who are knowl-
21	edgeable or experienced in dealing with problems in-
22	volving vessel safety, port and waterways safety, and
23	protection of the marine environment; and
24	"(7) advisory committees consisting of all inter-
25	ested seaments of the public when the establishment of

- 1 such committees is considered necessary because the
- 2 issues involved are highly complex or controversial.

3 "§ 70035. Investigatory powers

- 4 "(a) Secretary.—The Secretary may investigate any
- 5 incident, accident, or act involving the loss or destruction
- 6 of, or damage to, any structure subject to this chapter, or
- 7 that affects or may affect the safety or environmental qual-
- 8 ity of the ports, harbors, or navigable waters of the United
- 9 States.
- 10 "(b) Powers.—In an investigation under this section,
- 11 the Secretary may issue subpoenas to require the attendance
- 12 of witnesses and the production of documents or other evi-
- 13 dence relating to such incident, accident, or act. If any per-
- 14 son refuses to obey a subpoena, the Secretary may request
- 15 the Attorney General to invoke the aid of the appropriate
- 16 district court of the United States to compel compliance
- 17 with the subpoena. Any district court of the United States
- 18 may, in the case of refusal to obey a subpoena, issue an
- 19 order requiring compliance with the subpoena, and failure
- 20 to obey the order may be punished by the court as contempt.
- 21 Witnesses may be paid fees for travel and attendance at
- 22 rates not exceeding those allowed in a district court of the
- 23 United States.
- 24 **"§ 70036. Enforcement**
- 25 "(a) CIVIL PENALTY.—

- 1 "(1) In General.—Any person who is found by 2 the Secretary, after notice and an opportunity for a 3 hearing, to have violated this chapter or a regulation 4 issued under this chapter shall be liable to the United 5 States for a civil penalty, not to exceed \$25,000 for 6 each violation. Each day of a continuing violation 7 shall constitute a separate violation. The amount of 8 such civil penalty shall be assessed by the Secretary, 9 or the Secretary's designee, by written notice. In de-10 termining the amount of such penalty, the Secretary 11 shall take into account the nature, circumstances, ex-12 tent, and gravity of the prohibited acts committed 13 and, with respect to the violator, the degree of culpa-14 bility, any history of prior offenses, ability to pay, 15 and such other matters as justice may require.
 - "(2) Compromise, modification, or remises. The Secretary may compromise, modify, or remit, with or without conditions, any civil penalty that is subject to imposition or that has been imposed under this section.
 - "(3) Failure to pay person fails to pay an assessment of a civil penalty after it has become final, the Secretary may refer the matter to the Attorney General of the United States, for col-

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- lection in any appropriate district court of the
 United States.
- 3 "(b) Criminal Penalty.—
- "(1) Class D felony.—Any person who will fully and knowingly violates this chapter or any regulation issued hereunder commits a class D felony.
- 7 "(2) Class c felony.—Any person who, in the 8 willful and knowing violation of this chapter or of 9 any regulation issued under this chapter, uses a dan-10 gerous weapon, or engages in conduct that causes bod-11 ily injury or fear of imminent bodily injury to any 12 officer authorized to enforce the provisions of this 13 chapter or the regulations issued under this chapter. 14 commits a class C felony.
- "(c) IN REM LIABILITY.—Any vessel that is used in violation of this chapter, or any regulations issued under this chapter, shall be liable in rem for any civil penalty assessed pursuant to subsection (a) and may be proceeded against in the United States district court for any district in which such vessel may be found.
- 21 "(d) Injunction.—The United States district courts 22 shall have jurisdiction to restrain violations of this chapter 23 or of regulations issued under this chapter, for cause shown.
- 24 "(e) Denial of Entry.—Except as provided in sec-25 tion 70021, the Secretary may, subject to recognized prin-

1	ciples of international law, deny entry by any vessel that
2	is not in compliance with this chapter or the regulations
3	issued under this chapter—
4	"(1) into the navigable waters of the United
5	States; or
6	"(2) to any port or place under the jurisdiction
7	of the United States.
8	"(f) Withholding of Clearance.—
9	"(1) In general.—If any owner, operator, or
10	individual in charge of a vessel is liable for a penalty
11	or fine under this section, or if reasonable cause exists
12	to believe that the owner, operator, or individual in
13	charge may be subject to a penalty or fine under this
14	section, the Secretary of the Treasury, upon the re-
15	quest of the Secretary, shall with respect to such vessel
16	refuse or revoke any clearance required by section
17	60105 of title 46.
18	"(2) Granting clearance refused or re-
19	voked.—Clearance refused or revoked under this sub-
20	section may be granted upon filing of a bond or other
21	surety satisfactory to the Secretary.".
22	(b) Clerical Amendment.—The analysis at the be-
23	ginning of such subtitle is amended by inserting before the
24	item relating to chapter 701 the following:
	"700. Ports and Waterways Safety70001."

1 SEC. 302. CONFORMING AMENDMENTS.

2	(a) Electronic Charts.—
3	(1) Transfer of provision.—Section 4A of the
4	Ports and Waterways Safety Act (33 U.S.C. 1223a)—
5	(A) is redesignated as section 3105 of title
6	46, United States Code, and transferred to ap-
7	pear after section 3104 of that title; and
8	(B) is amended by striking subsection (b)
9	and inserting the following:
10	"(b) Limitation on Application.—Except pursuant
11	to an international treaty, convention, or agreement, to
12	which the United States is a party, this section shall not
13	apply to any foreign vessel that is not destined for, or de-
14	parting from, a port or place subject to the jurisdiction of
15	the United States and that is in—
16	"(1) innocent passage through the territorial sea
17	of the United States; or
18	"(2) transit through the navigable waters of the
19	United States that form a part of an international
20	strait.".
21	(2) CLERICAL AMENDMENT.—The analysis at the
22	beginning of chapter 31 of such title is amended by
23	adding at the end the following:
	"3105. Electronic charts.".
24	(b) Port, Harbor, and Coastal Facility Secu-
25	RITY.—

1	(1) Transfer of provisions.—So much of sec-
2	tion 7 of the Ports and Waterways Safety Act (33
3	U.S.C. 1226) as precedes subsection (c) of that section
4	is redesignated as section 70102a of title 46, United
5	States Code, and transferred so as to appear after sec-
6	tion 70102 of that title.
7	(2) Definitions, administration, and en-
8	Forcement.—Section 70102a of title 46, United
9	States Code, as amended by paragraph (1) of this
10	subsection, is amended by adding at the end the fol-
11	lowing:
12	"(c) Definitions, Administration, and Enforce-
13	MENT.—This section shall be treated as part of chapter 700
14	for purposes of sections 70031, 70032, 70034, 70035, and
15	70036.".
16	(3) CLERICAL AMENDMENT.—The analysis at the
17	beginning of chapter 701 of such title is amended by
18	inserting after the item relating to section 70102 the
19	following:
	"70102a. Port, harbor, and coastal facility security.".
20	(c) Nondisclosure of Port Security Plans.—
21	Subsection (c) of section 7 of the Ports and Waterways Safe-
22	ty Act (33 U.S.C. 1226), as so designated before the applica-
23	tion of subsection (b)(1) of this section—
24	(1) is redesignated as subsection (f) of section

70103 of title 46, United States Code, and transferred

- 1 so as to appear after subsection (e) of such section;
- 2 and
- 3 (2) is amended by striking "this Act" and insert-
- 4 ing "this chapter".
- 5 (d) Repeal.—Section 2307 of title 46, United States
- 6 Code, and the item relating to that section in the analysis
- 7 at the beginning of chapter 23 of that title, are repealed.
- 8 (e) Repeal.—The Ports and Waterways Safety Act
- 9 (33 U.S.C. 1221 et seq.), as amended by this Act, is re-
- 10 pealed.
- 11 SEC. 303. TRANSITIONAL AND SAVINGS PROVISIONS.
- 12 (a) DEFINITIONS.—In this section:
- 13 (1) Source provision.—The term "source pro-
- vision" means a provision of law that is replaced by
- 15 a title 46 provision under this title.
- 16 (2) TITLE 46 PROVISION.—The term "title 46
- 17 provision" means a provision of title 46, United
- 18 States Code, that is enacted by section 302.
- 19 (b) Cutoff Date.—The title 46 provisions replace
- 20 certain provisions of law enacted before the date of the en-
- 21 actment of this Act. If a law enacted after that date amends
- 22 or repeals a source provision, that law is deemed to amend
- 23 or repeal, as the case may be, the corresponding title 46
- 24 provision. If a law enacted after that date is otherwise in-
- 25 consistent with a title 46 provision or a provision of this

- 1 title, that law supersedes the title 46 provision or provision
- 2 of this title to the extent of the inconsistency.
- 3 (c) Original Date of Enactment Unchanged.—
- 4 For purposes of determining whether one provision of law
- 5 supersedes another based on enactment later in time, a title
- 6 46 provision is deemed to have been enacted on the date
- 7 of enactment of the source provision that the title 46 provi-
- 8 sion replaces.
- 9 (d) References to Title 46 Provisions.—A ref-
- 10 erence to a title 46 provision, including a reference in a
- 11 regulation, order, or other law, is deemed to refer to the
- 12 corresponding source provision.
- 13 (e) References to Source Provisions.—A ref-
- 14 erence to a source provision, including a reference in a reg-
- 15 ulation, order, or other law, is deemed to refer to the cor-
- 16 responding title 46 provision.
- 17 (f) Regulations, Orders, and Other Administra-
- 18 TIVE ACTIONS.—A regulation, order, or other administra-
- 19 tive action in effect under a source provision continues in
- 20 effect under the corresponding title 46 provision.
- 21 (g) Actions Taken and Offenses Committed.—An
- 22 action taken or an offense committed under a source provi-
- 23 sion is deemed to have been taken or committed under the
- 24 corresponding title 46 provision.

1	SEC. 304. RULE OF CONSTRUCTION.
2	This title, including the amendments made by this
3	title, is intended only to reorganize title 14, United States
4	Code, and may not be construed to alter—
5	(1) the effect of a provision of title 14, United
6	States Code, including any authority or requirement
7	therein;
8	(2) a department or agency interpretation with
9	respect to title 14, United States Code; or
10	(3) a judicial interpretation with respect to title
11	14, United States Code.
12	SEC. 305. ADVISORY COMMITTEE: REPEAL.
13	Section 18 of the Coast Guard Authorization Act of
14	1991 (Public Law 102–241; 105 Stat. 2213) is repealed.
15	TITLE IV—MARITIME
16	TRANSPORTATION SAFETY
17	SEC. 401. CLARIFICATION OF LOGBOOK ENTRIES.
18	(a) In General.—Section 11304 of title 46, United
19	States Code, is amended—
20	(1) in subsection (a), by striking "an official"
21	and inserting "a"; and
22	(2) in subsection (b), by amending paragraph
23	(3) to read as follows:
24	"(3) Each illness of, and injury to, a seaman of
25	the vessel, the nature of the illness or injury, and the
26	medical treatment provided for the injury or illness.".

1	(b) Technical Amendment.—Section 11304(b) is
2	amended by striking "log book" and inserting "logbook".
3	SEC. 402. TECHNICAL CORRECTIONS: LICENSES, CERTIFI-
4	CATIONS OF REGISTRY, AND MERCHANT MAR-
5	INER DOCUMENTS.
6	Title 46, United States Code, is amended—
7	(1) in section 7106(b), by striking "merchant
8	mariner's document," and inserting "license,";
9	(2) in section 7107(b), by striking "merchant
10	mariner's document," and inserting "certificate of
11	registry,";
12	(3) in section 7507(b)(1), by striking 'licenses or
13	certificates of registry" and inserting "merchant mar-
14	iner documents"; and
15	(4) in section 7507(b)(2) by striking "merchant
16	mariner's document." and inserting "license or cer-
17	tificate of registry.".
18	SEC. 403. NUMBERING FOR UNDOCUMENTED BARGES.
19	Section 12301(b) of title 46, United States Code, is
20	amended—
21	(1) by striking "shall" and inserting "may";
22	and
23	(2) by inserting "of" after "barge".

1 SEC. 404. DRAWBRIDGE DEVIATION EXEMPTION.

2	Section 5 of the Act entitled "An Act making appro-
3	priations for the construction, repair, and preservation of
4	certain public works on rivers and harbors, and for other
5	purposes", approved August 18, 1894 (33 U.S.C. 499), is
6	amended by adding at the end the following new subsection:
7	"(d) Exemption.—
8	"(1) In general.—A change to a schedule that
9	governs the opening of a drawbridge that will be in
10	effect for less than 6 months shall not be subject to the
11	rule making requirements of section 553 of title 5,
12	United States Code.
13	"(2) Alternate requirements.—
14	"(A) Duties of Secretary.—The Sec-
15	retary of the department in which the Coast
16	Guard is operating shall provide notice of each
17	such change through—
18	"(i) a local notice to mariners;
19	"(ii) a Coast Guard broadcast notice to
20	mariners; or
21	"(iii) another method of notice that the
22	Secretary considers appropriate.
23	"(B) Owner and operator duties.—
24	With respect to any drawbridge other than a
25	railroad drawbridge the owner or operator of

1	such drawbridge shall provide notice of such a
2	change to—
3	"(i) the general public, through publi-
4	cation in a newspaper of general circula-
5	tion;
6	"(ii) the Department of Transportation
7	or other public agency with administrative
8	jurisdiction over the roadway that abuts the
9	approach to such bridge; and
10	"(iii) the law enforcement organization
11	with jurisdiction over the roadway that
12	abuts the approach to such bridge.".
13	SEC. 405. DEADLINE FOR COMPLIANCE WITH ALTERNATE
14	SAFETY COMPLIANCE PROGRAMS.
14 15	SAFETY COMPLIANCE PROGRAMS. (a) Deadline.—Section 4503(d) of title 46, United
15	(a) Deadline.—Section 4503(d) of title 46, United
15 16	(a) Deadline.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes
15 16 17	(a) Deadline.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes paragraph (3) and inserting the following:
15 16 17 18	(a) DEADLINE.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes paragraph (3) and inserting the following: "(d)(1) The Secretary, in cooperation with the com-
15 16 17 18	(a) DEADLINE.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes paragraph (3) and inserting the following: "(d)(1) The Secretary, in cooperation with the commercial fishing industry, may prescribe an alternative safe-
115 116 117 118 119 220	(a) DEADLINE.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes paragraph (3) and inserting the following: "(d)(1) The Secretary, in cooperation with the commercial fishing industry, may prescribe an alternative safety compliance program that shall apply in lieu of require-
115 116 117 118 119 220 221	(a) DEADLINE.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes paragraph (3) and inserting the following: "(d)(1) The Secretary, in cooperation with the commercial fishing industry, may prescribe an alternative safety compliance program that shall apply in lieu of requirements under section 4502(b), for any category of fishing ves-
115 116 117 118 119 220 221 222	(a) DEADLINE.—Section 4503(d) of title 46, United States Code, is amended by striking so much as precedes paragraph (3) and inserting the following: "(d)(1) The Secretary, in cooperation with the commercial fishing industry, may prescribe an alternative safety compliance program that shall apply in lieu of requirements under section 4502(b), for any category of fishing vessels, fish processing vessels, or fish tender vessels that are—

1	"(2) An alternative safety compliance program pre-
2	scribed under paragraph (1) shall apply to a vessel—
3	"(A) except as provided in subparagraph (B),
4	after the later of January 1, 2020, or the end of the
5	3-year period beginning on the date on which the Sec-
6	retary prescribes the program; and
7	"(B) in the case of a vessel that undergoes a
8	major conversion completed after the later of July 1,
9	2013, or the date the Secretary establishes standards
10	for the alternate safety compliance program, upon the
11	completion of such conversion.".
12	(b) Conforming Amendment.—Section 4502(b) of
13	title 46, United States Code, is amended by inserting "and
14	subject to section 4503(d)," after "In addition to the re-
15	quirements of subsection (a) of this section,".
16	SEC. 406. AUTHORIZATION FOR MARINE DEBRIS PROGRAM.
17	The Marine Debris Research, Prevention, and Reduc-
18	tion Act is amended—
19	(1) in section 9 (33 U.S.C. 1958)—
20	(A) by striking the em-dash and all that fol-
21	lows through "(1)"; and
22	(B) by striking "; and" and all that follows
23	through the end of the section and inserting a pe-
24	$riod;\ and$
25	(2) by adding at the end the following:

1 "SEC. 10. AUTHORIZATION OF APPROPRIATIONS.

- 2 "Of the amounts authorized for each fiscal year under
- 3 section 2702(1) of title 14, United States Code, up to
- 4 \$2,000,000 are authorized for the Commandant to carry out
- 5 section 4 of this Act, of which not more than 10 percent
- 6 may be used for administrative costs.".

7 SEC. 407. ALTERNATIVE DISTRESS SIGNALS.

- 8 (a) Performance Standard.—Not later than one
- 9 year after the date of the enactment of this Act, the Sec-
- 10 retary of the department in which the Coast Guard is oper-
- 11 ating shall issue a rule that establishes a performance
- 12 standard for distress signals, including for maritime visual
- 13 distress signals, that may be used as an alternative to the
- 14 distress signals required by section 175.110 of title 33, Code
- 15 of Federal Regulations..
- 16 (b) Authorization of Use.—Not later than 180
- 17 days after the date of the issuance of a rule under subsection
- 18 (a), the Secretary shall issue a rule amending part 175 of
- 19 title 33, Code of Federal Regulations, to authorize use of
- 20 distress signals in accordance with such performance stand-
- 21 *ard*.

22 SEC. 408. ATLANTIC COAST PORT ACCESS ROUTE STUDY

- 23 **RECOMMENDATIONS.**
- Not later than 30 days after the date of the enactment
- 25 of the Act, the Commandant of the Coast Guard shall notify
- 26 the Committee on Transportation and Infrastructure of the

1	House of Representatives and the Committee on Commerce,
2	Science, and Transportation of the Senate of action taken
3	to carry out the recommendations contained in the final
4	report issued by the Atlantic Coast Port Access Route Study
5	(ACPARS) workgroup for which notice of availability was
6	published March 14, 2016 (81 Fed. Reg. 13307).
7	SEC. 409. DOCUMENTATION OF RECREATIONAL VESSELS.
8	Coast Guard personnel performing nonrecreational
9	vessel documentation functions under subchapter II of chap-
10	ter 121 of title 46, United States Code, may perform rec-
11	reational vessel documentation under section 12114 of such
12	title in any fiscal year in which—
13	(1) funds available for Coast Guard operating
14	expenses may not be used for expenses incurred for
15	$recreation al\ vessel\ documentation;$
16	(2) fees collected from owners of yachts and cred-
17	ited to such use are insufficient to pay expenses of
18	recreational vessel documentation; and
19	(3) there is a backlog of applications for rec-
20	reational vessel documentation.
21	SEC. 410. CERTIFICATES OF DOCUMENTATION FOR REC
22	REATIONAL VESSELS.

Section 12114 of title 46, United States Code, is

24 amended by adding at the end the following:

1	"(d) Effective Period.—A recreational endorse-
2	ment for a vessel—
3	"(1) except as provided in paragraph (3), shall
4	be effective for 5 years;
5	"(2) shall require the owner of the vessel to no-
6	tify the Coast Guard of each change in the informa-
7	tion on which the issuance of the certificate of docu-
8	mentation is based that occurs before the expiration
9	of the certificate under this subsection, by not later
10	than 30 days after such change; and
11	"(3) shall terminate upon the expiration of such
12	30-day period if the owner has not notified the Coast
13	Guard of such change before the end of such period.
14	"(e) State and Local Authority To Remove
15	Abandoned and Derelict Vessels.—Nothing in this
16	section shall be construed to limit the authority of a State
17	or local authority from taking action to remove an aban-
18	doned or derelict vessel.
19	"(f) Authority.—
20	"(1) Requirement.—The Secretary shall assess
21	and collect a fee for the issuance or renewal of a rec-
22	reational endorsement, that is equivalent to the fee es-
23	tablished for the issuance or renewal, respectively, of
24	a fishery endorsement pursuant to section 2110.

I	"(2) Treatment.—Fees collected under this sub-
2	section—
3	"(A) shall be credited to the account from
4	which the costs of such issuance or renewal were
5	paid; and
6	"(B) may remain available until ex-
7	pended.".
8	SEC. 411. BACKUP GLOBAL POSITIONING SYSTEM.
9	(a) In General.—Subtitle VIII of title 46, United
10	States Code, is amended by adding at the end the following:
11	"CHAPTER 807—POSITION, NAVIGATION,
12	AND TIMING
	"Sec. "80701. Land-based complementary and backup positioning, navigation, and tim- ing system.
13	"§ 80701. Land-based complementary and backup po-
14	sitioning, navigation, and timing system
15	"(a) eLORAN.—Subject to the availability of appro-
16	priations, the Secretary shall provide for the establishment,
17	sustainment, and operation of a reliable land-based en-
18	hanced LORAN, or eLORAN, positioning, navigation, and
19	timing system.
20	"(b) Purpose.—The purpose of the system established
21	under subsection (a) is to provide a complement to, and
22	backup for, the Global Positioning System (in this section
23	referred to as 'GPS') to ensure the availability of
24	uncorrupted and nondegraded positioning, navigation, and

1	timing signals for military and civilian users in the event
2	that GPS signals are corrupted, degraded, unreliable, or
3	otherwise unavailable.
4	"(c) Requirements.—The system established under
5	subsection (a) shall—
6	"(1) be wireless;
7	"(2) be terrestrial;
8	"(3) provide wide-area coverage;
9	"(4) transmit a precise, high-power 100 kilohertz
10	signal and meet the one microsecond accuracy re-
11	quirement specified in the Federal Radio Navigation
12	Plan;
13	"(5) be synchronized with coordinated universal
14	time;
15	"(6) be resilient and extremely difficult to dis-
16	rupt or degrade;
17	"(7) be able to penetrate underground and inside
18	buildings;
19	"(8) be capable of deployment to remote loca-
20	tions;
21	"(9) take full advantage of the infrastructure of
22	the existing, unused Coast Guard long-range naviga-
23	tion system (commonly known as 'LORAN-C'), and
24	subject to the concurrence and agreement of other
25	agencies, unused facilities associated with the Ground

1	Wave Emergency Network and Nationwide Differen-
2	tial GPS systems;
3	"(10) utilize and leverage the capabilities of the
4	entity for development, building, and operation of the
5	system;
6	"(11) function in an interoperable and com-
7	plementary manner with other similar positioning,
8	navigation, and timing systems;
9	"(12) be made available by the Secretary for use
10	by other Federal agencies for public purposes at no
11	cost; and
12	"(13) incorporate such other requirements deter-
13	mined necessary by the Secretary with respect to such
14	agencies.
15	"(d) Request for Proposals.—
16	"(1) In general.—Under authority granted by
17	section 93(a)(25) of title 14, United States Code, and
18	not later than three months after the date of enact-
19	ment of this section, the Secretary shall publish a re-
20	quest for proposals by non-Federal persons for the de-
21	velopment, building, and operation of the system de-
22	scribed in subsection (c).
23	"(2) Elements.—Proposals submitted under
24	this subsection shall include, at a minimum—
25	"(A) an eLORAN sustem architecture: and

1	"(B) a timetable for the delivery of—
2	"(i) a nationwide backup timing sig-
3	nal not later than two years after the last
4	date on which proposals are accepted under
5	the request published under paragraph (1);
6	and
7	"(ii) a nationwide position and navi-
8	gation signal not later than three years
9	after such date.
10	"(e) Selection.—Using competitive procedures simi-
11	lar to those authorized under section 2667 of title 10, the
12	Secretary may select a proposal from proposals received in
13	response to the request for proposals under subsection (d).
14	"(f) AGREEMENT.—
15	"(1) In General.—The Secretary may enter
16	into a cooperative agreement (as that term is used in
17	section 6305 of title 31) with an entity upon such
18	terms as the Secretary determines will carry out the
19	purpose of the system under subsection (b).
20	"(2) Content.—An agreement under this sub-
21	section shall—
22	"(A) require the Secretary to provide the
23	entity—
24	"(i) access to existing infrastructure
25	and facilities described in subsection $(c)(9)$

1	and provided as Government-furnished
2	property (as that term is defined in section
3	45.101 of the Federal Acquisition Regula-
4	tion, as in effect on the date of the enact-
5	ment of the Coast Guard Authorization Act
6	of 2017), for a minimum of 20 years;
7	"(ii) full use of the necessary electro-
8	magnetic spectrum wavelength associated
9	with the LORAN-C system for use by the
10	system required under subsection (a) and
11	provided as such Government-furnished
12	property; and
13	"(iii) approval for the reconstruction
14	of towers that are part of the infrastructure
15	described in subsection (c)(9);
16	"(B) specify that all necessary capital ex-
17	penditures be made by the entity;
18	"(C) set performance standards for the sig-
19	nals transmitted by the system;
20	"(D) require the Secretary to monitor and
21	ensure the signals transmitted by the system con-
22	form to the performance standards of the agree-
23	ment and are safe for use;
24	"(E) set the terms under which the Sec-
25	retary has access to such signals;

1	"(F) subject to any national security re-
2	quirements established by the Secretary of De-
3	fense and so long as activities described in
4	clauses (i) and (ii) of subsection (B) do not
5	interfere with the primary purpose of providing
6	positioning, navigation, and timing services,
7	allow the entity to—
8	"(i) market, promote, and sell
9	eLORAN positioning, navigation, and tim-
10	ing services to commercial and noncommer-
11	cial third parties; and
12	"(ii) generate revenue from such sale to
13	non-Federal third parties of communica-
14	tions and other related services that result
15	from the use of Government facilities and
16	spectrum provided under this paragraph;
17	"(G) require the entity pay to the United
18	States a portion of revenue received by the entity
19	$under\ subparagraph\ (F);$
20	"(H) require the entity to assume all finan-
21	cial risk for the completion and operational ca-
22	pability of the eLORAN system and may require
23	a performance bond from the entity to guarantee
24	that risk;

1	"(I) require the entity to assist inter-
2	national organizations and foreign governments
3	on issues related to eLORAN and similar sys-
4	$tems;\ and$
5	"(J) include such other terms and condi-
6	tions as the Secretary determines to be necessary
7	to carry out the purposes of this section.
8	"(3) Revenue sharing requirement.—
9	"(A) In general.—The requirement under
10	paragraph (2)(G) shall require the entity to pay
11	to the United States an equitable share of the
12	revenue generated by the entity under paragraph
13	(2)(F), in the fiscal year following the fiscal year
14	in which such revenue is generated.
15	"(B) Amount.—The amount of such pay-
16	ments shall take into account—
17	"(i) the capital investment by the enti-
18	ty to build the system and annual costs in-
19	curred by the entity to operate and main-
20	tain the system; and
21	"(ii) the capital and operating ex-
22	penses incurred by the entity to upgrade the
23	eLORAN system and related systems over
24	the effective period of the agreement.

1	"(4) Effective date of risk requirement.—
2	The requirement in paragraph (2)(H) shall be contin-
3	gent upon, and take effect upon, the Secretary deter-
4	mining that the requirements under paragraph $(2)(A)$
5	have been fulfilled.
6	"(g) CERCLA NOT AFFECTED.—This section shall not
7	be construed to limit the application of or otherwise affect
8	section 120(h) of the Comprehensive Environmental Re-
9	sponse, Compensation, and Liability Act of 1980 (42 U.S.C.
10	9620(h)) for Federal Government facilities described in sub-
11	section $(c)(9)$.
12	"(h) Biennial Report to Congress.—Not later
13	than one year after the date on which an agreement with
14	an entity is entered into under subsection (f), and bienni-
15	ally thereafter, the Secretary shall provide to the Committee
16	on Transportation and Infrastructure of the House of Rep-
17	resentatives and the Committee on Commerce, Science, and
18	Transportation of the Senate—
19	"(1) a report on the performance and progress of
20	the entity in fulfilling its obligations under the agree-
21	ment to build, operate and maintain the system estab-
22	lished under subsection (a); and
23	"(2) an accounting of finances, expenses, and
24	revenue associated with such performance, including
25	payments made to the Secretary under section (f)(3).

1	"(i) Definitions.—In this section:
2	"(1) The term 'entity' means a non-Federal enti-
3	ty whose proposal is selected under subsection (e).
4	"(2) The term 'Secretary' means the Secretary of
5	Transportation, acting through the Commandant of
6	the Coast Guard.".
7	(b) Clerical Amendment.—The analysis for subtitle
8	VIII of title 46, United States Code, is amended by adding
9	after the item relating to chapter 805 the following:
	"807. Position, navigation, and timing80701."
10	(c) Implementation Plan.—Not later than 180 days
11	after the date of the enactment of this Act, the Secretary,
12	as that term is defined in the amendments made by this
13	section, shall provide to the Committee on Transportation
14	and Infrastructure of the House of Representatives and the
15	Committee on Commerce, Science, and Transportation of
16	the Senate, a plan to ensure that the system required under
17	such amendments is fully operational by not later than 3
18	years after such date of enactment.
19	SEC. 412. WATERS DEEMED NOT NAVIGABLE WATERS OF
20	THE UNITED STATES FOR CERTAIN PUR-
21	POSES.
22	For purposes of the application of subtitle II of title
23	46, United States Code, to the Volunteer (Hull Number
24	CCA4108), the Illinois and Michigan Canal is deemed to
25	not be navigable waters of the United States.

1	SEC. 413. UNINSPECTED PASSENGER VESSELS IN ST. LOUIS
2	COUNTY, MINNESOTA.
3	Section 4105 of title 46, United States Code, is amend-
4	ed—
5	(1) by redesignating subsection (c) as subsection
6	(d); and
7	(2) by inserting after subsection (b) the fol-
8	lowing:
9	"(c) In applying this title with respect to an
10	uninspected vessel of less than 25 feet overall in length that
11	carries passengers on Crane Lake or waters contiguous to
12	such lake in St. Louis County, Minnesota, the Secretary
13	shall substitute '12 passengers' for '6 passengers' each place
14	it appears in section 2101(42).".
15	SEC. 414. ENGINE CUT-OFF SWITCH REQUIREMENTS.
16	(a) Installation Requirement.—
17	(1) In general.—Not later than 1 year after
18	the date of the enactment of this Act, the Secretary of
19	the department in which the Coast Guard is oper-
20	ating shall issue a regulation amending part 183 of
21	title 33, Code of Federal Regulations, that requires as-
22	sociated equipment manufacturers, distributors, and
23	dealers installing propulsion machinery and associ-
24	ated starting controls on a recreational vessel less
25	than 26 feet overall in length and capable of devel-
26	oping at least 115 pounds of static thrust or 3 horse-

1	power to install an engine cut-off switch in compli-
2	ance with American Boat and Yacht Standard A-33.
3	(2) Effective date.—The regulation shall take
4	effect at the end of the 1-year period beginning on the
5	date of the issuance of such regulation.
6	(b) DEFINITIONS.—Not later than 1 year after the date
7	of the enactment of this Act, the Secretary of the department
8	in which the Coast Guard is operating shall issue a regula-
9	tion amending part 175 and part 183 of title 33, Code of
10	Federal Regulations, that—
11	(1) defines the term "engine cut-off switch" for
12	purposes of that part to mean a mechanical or elec-
13	tronic device that is connected to propulsion machin-
14	ery of a recreational vessel less than 26 feet overall in
15	length that will stop propulsion if—
16	(A) the switch is not properly connected to
17	the propulsion machinery; or
18	(B) the switch components are—
19	(i) submerged in water; or
20	(ii) separated from the propulsion ma-
21	chinery by a predetermined distance; and
22	(2) defines the term "engine cut-off switch link"
23	for purposes of that part to mean equipment that—
24	(A) is attached to as recreational vessel op-
25	erator; and

1	(B) activates the engine cut-off switch.
2	(c) Education on Cut-Off Switches.—The Com-
3	mandant of the Coast Guard, through the National Boating
4	Safety Advisory Council established under section 13110 of
5	title 46, United States Code, may initiate a boating safety
6	program on the use and benefits of cut-off switches for rec-
7	reational vessels.
8	SEC. 415. ANALYSIS OF COMMERCIAL FISHING VESSEL
9	CLASSIFICATION REQUIREMENTS.
10	(a) ANALYSIS.—Not later than 180 days after the date
11	of the enactment of this Act, the Commandant of the Coast
12	Guard shall notify the Committee on Transportation and
13	Infrastructure of the House of Representatives and the Com-
14	mittee on Commerce, Science, and Transportation of the
15	Senate on the status of the implementation of the survey
16	and classification requirements referred to in section 4503
17	of title 46, United States Code.
18	(b) Contents.—The analysis required under sub-
19	section (a) shall include information on—
20	(1) the average costs to vessel owners to comply
21	with such section; and
22	(2) the impact such section is having on com-
23	mercial fishing vessel safety.

1 TITLE V—MISCELLANEOUS

2	SEC. 501. REPEAL.
3	Subsection (h) of section 888 of the Homeland Security
4	Act of 2002 (6 U.S.C. 468) is repealed.
5	SEC. 502. REIMBURSEMENTS FOR NON-FEDERAL CON-
6	STRUCTION COSTS OF CERTAIN AIDS TO
7	NAVIGATION.
8	(a) In General.—Subject to the availability of
9	amounts specifically provided in advance in subsequent ap-
10	propriations Acts and in accordance with this section, the
11	Commandant of the Coast Guard may reimburse a non-
12	Federal entity for costs incurred by the entity for a covered
13	project.
14	(b) Conditions.—The Commandant may not provide
15	reimbursement under subsection (a) with respect to a cov-
16	ered project unless—
17	(1) the need for the project is a result of the com-
18	pletion of construction with respect to a federally au-
19	thorized navigation channel;
20	(2) the Commandant determines, through an ap-
21	propriate navigation safety analysis, that the project
22	is necessary to ensure safe marine transportation;
23	(3) the Commandant approves the design of the
24	project to ensure that it meets all applicable Coast

- 72 Guard aids-to-navigation standards and require-1 2 ments; (4) the non-Federal entity agrees to transfer the 3 4 project upon completion to the Coast Guard for oper-5 ation and maintenance by the Coast Guard as a Federal aid to navigation; 6 7 (5) the non-Federal entity carries out the project 8 in accordance with the same laws and regulations 9 that would apply to the Coast Guard if the Coast 10 Guard carried out the project, including obtaining all 11 permits required for the project under Federal and 12 State law: and
- 13 (6) the Commandant determines that the project 14 satisfies such additional requirements as may be es-15 tablished by the Commandant.
- 16 (c) Limitations.—Reimbursements under subsection 17 (a) may not exceed the following:
- 18 (1) For a single covered project, \$5,000,000.
- 19 (2) For all covered projects in a single fiscal 20 year, \$5,000,000.
- 21 (d) Expiration.—The authority granted under this 22 section shall expire on the date that is 4 years after the
- 23 date of enactment of this section.
- 24 (e) Covered Project Defined.—In this section, the
- 25 term "covered project" means a project carried out by a

- 1 non-Federal entity to construct and establish an aid to
- 2 navigation that facilitates safe and efficient marine trans-
- 3 portation on a Federal navigation project authorized by
- 4 title I of the Water Resources Development Act of 2007
- 5 (Public Law 110–114).
- 6 SEC. 503. CORRECTIONS TO PROVISIONS ENACTED BY
- 7 COAST GUARD AUTHORIZATION ACTS.
- 8 Section 604(b) of the Howard Coble Coast Guard and
- 9 Maritime Transportation Act of 2014 (Public Law 113-
- 10 281; 128 Stat. 3061) is amended by inserting "and fishery
- 11 endorsement" after "endorsement".
- 12 SEC. 504. SHIP SHOAL LIGHTHOUSE TRANSFER: REPEAL.
- 13 Effective January 1, 2021, section 27 of the Coast
- 14 Guard Authorization Act of 1991 (Public Law 102-241;
- 15 105 Stat. 2218) is repealed.
- 16 SEC. 505. COAST GUARD MARITIME DOMAIN AWARENESS.
- 17 (a) In General.—The Secretary of the department in
- 18 which the Coast Guard is operating shall seek to enter into
- 19 an arrangement with the National Academy of Sciences not
- 20 later than 60 days after the date of the enactment of this
- 21 Act under which the Academy shall prepare an assessment
- 22 of available unmanned, autonomous, or remotely controlled
- 23 maritime domain awareness technologies for use by the
- 24 Coast Guard.
- 25 (b) Assessment.—The assessment shall—

1	(1) describe the potential limitations of current					
2	and emerging unmanned technologies used in the					
3	maritime domain for—					
4	(A) ocean observation;					
5	(B) vessel monitoring and identification;					
6	(C) weather observation;					
7	(D) to the extent practicable for consider-					
8	ation by the Academy, intelligence gathering,					
9	surveillance, and reconnaissance; and					
10	$(E)\ communications;$					
11	(2) examine how technologies described in para-					
12	graph (1) can help prioritize Federal investment by					
13	examining;					
14	(A) affordability, including acquisition, op-					
15	erations, and maintenance;					
16	$(B) \ reliability;$					
17	(C) versatility;					
18	(D) efficiency; and					
19	(E) estimated service life and persistence of					
20	$\it effort; and$					
21	(3) analyze whether the use of new and emerging					
22	maritime domain awareness technologies can be used					
23	to—					
24	(A) carry out Coast Guard missions at					
25	lower costs;					

1	(B) expand the scope and range of Coast				
2	Guard maritime domain awareness;				
3	(C) allow the Coast Guard to more effi-				
4	ciently and effectively allocate Coast Guard ves-				
5	sels, aircraft, and personnel; and				
6	(D) identify adjustments that would be nec-				
7	essary in Coast Guard policies, procedures, a				
8	protocols to incorporate unmanned technologies				
9	to enhance efficiency.				
10	(c) Report to Congress.—Not later than 1 year				
11	after entering into an agreement with the Secretary under				
12	subsection (a), National Academy of Science shall submit				
13	the assessment prepared under this section to the Committee				
14	on Transportation and Infrastructure of the House of Rep-				
15	resentatives and the Committee on Commerce, Science, and				
16	Transportation of the Senate.				
17	(d) Use of Information.—In formulating costs pur-				
18	suant to subsection (b), the National Academy of Sciences				
19	may utilize information from other Coast Guard reports,				
20	assessments, or analyses regarding existing Coast Guard				
21	manpower requirements or other reports, assessments, or				
22	analyses for the acquisition of unmanned, autonomous, or				
23	remotely controlled technologies by the Federal Government.				

1 SEC. 506. TOWING SAFETY MANAGEMENT SYSTEM FEES.

2	(a) Review.—The Commandant of the Coast Guard				
3	shall—				
4	(1) review and compare the costs to the Govern-				
5	ment of—				
6	(A) towing vessel inspections performed by				
7	the Coast Guard; and				
8	(B) such inspections performed by a third				
9	party; and				
10	(2) based on such review and comparison, deter-				
11	mine whether the costs to the Government of such in-				
12	spections performed by a third party are different				
13	than the costs to the Government of such inspection				
14	performed by the Coast Guard.				
15	(b) Revision of Fees.—If the Commandant deter-				
16	mines under subsection (a) that the costs to the Government				
17	of such inspections performed by a third party are different				
18	than the costs to the Government of such inspections per-				
19	formed by the Coast Guard, then the Commandant shall				
20	revise the fee assessed by the Coast Guard for such inspec-				
21	tions as necessary to conform to the requirements under sec-				
22	tion 9701 of title 31, United States Code, that such fee be				
23	based on the cost to the Government of such inspections and				
24	accurately reflect such costs.				

1	SEC. 507. OIL SPILL DISBURSEMENTS AUDITING AND RE-			
2	PORT.			
3	Section 1012 of the Oil Pollution Act of 1990 (33			
4	U.S.C. 2712) is amended—			
5	(1) by repealing subsection (g);			
6	(2) in subsection (l)(1), by striking "Within one			
7	year after the date of enactment of the Coast Guard			
8	Authorization Act of 2010, and annually thereafter,'			
9	and inserting "Each year, on the date on which the			
10	President submits to Congress a budget under section			
11	1105 of title 31, United States Code,"; and			
12	(3) by amending subsection (l)(2) to read as fol-			
13	lows:			
14	"(2) Contents.—The report shall include—			
15	"(A) a list of each incident that—			
16	"(i) occurred in the preceding fiscal			
17	year; and			
18	"(ii) resulted in disbursements from			
19	the Fund, for removal costs and damages,			
20	totaling \$500,000 or more;			
21	"(B) a list of each incident that—			
22	"(i) occurred in the fiscal year pre-			
23	ceding the preceding fiscal year; and			
24	"(ii) resulted in disbursements from			
25	the Fund, for removal costs and damages,			
26	totalina \$500.000 or more: and			

1	"(C) an accounting of any amounts reim-
2	bursed to the Fund in the preceding fiscal year
3	that were recovered from a responsible party for
4	an incident that resulted in disbursements from
5	the Fund, for removal costs and damages, total-
6	ing \$500,000 or more.".
7	SEC. 508. LAND EXCHANGE, AYAKULIK ISLAND, ALASKA.
8	(a) Land Exchange.—If the owner of Ayakulik Is-
9	land, Alaska, offers to exchange the Island for the Tract—
10	(1) within 30 days after receiving such offer, the
11	Secretary shall provide notice of the offer to the Com-
12	mandant;
13	(2) within 30 days after receiving the notice
14	under paragraph (1), the Commandant shall develop
15	and transmit to the Secretary proposed operational
16	restrictions on commercial activity conducted on the
17	Tract, including the right of the Commandant to—
18	(A) order the immediate termination, for a
19	period of up to 72 hours, of any activity occur-
20	ring on or from the Tract that violates or threat-
21	ens to violate one or more of such restrictions; or
22	(B) commence a civil action for appropriate
23	relief, including a permanent or temporary in-
24	junction enjoining the activity that violates or
25	threatens to violate such restrictions; and

- 1 (3) within 30 days after receiving the proposed 2 operational restrictions from the Commandant, the
- 3 Secretary shall transmit such restrictions to the
- 4 owner of Ayakulik Island; and

to Ayakulik Island.

- 5 (4) within 30 days after transmitting the pro-6 posed operational restrictions to the owner of 7 Ayakulik Island, and if the owner agrees to such re-8 strictions, the Secretary shall convey all right, title 9 and interest of the United States in and to the Tract 10 to the owner, subject to an easement granted to the 11 Commandant to enforce such restrictions, in exchange 12 for all right, title and interest of such owner in and
- (b) BOUNDARY REVISIONS.—The Secretary may make
 technical and conforming revisions to the boundaries of the
 Tract before the date of the exchange.
- 17 (c) PUBLIC LAND ORDER.—Effective on the date of an 18 exchange under subsection (a), Public Land Order 5550 19 shall have no force or effect with respect to submerged lands 20 that are part of the Tract.
- 21 (d) Failure to Timely Respond to Notice.—If the 22 Commandant does not transmit proposed operational re-23 strictions to the Secretary within 30 days after receiving 24 the notice under subsection (a)(1), the Secretary shall, by 25 not later than 60 days after transmitting such notice, con-

13

- 1 vey all right, title, and interest of the United States in and
- 2 to the Tract to the owner of Ayakulik Island in exchange
- 3 for all right, title, and interest of such owner in and to
- 4 Ayakulik Island.
- 5 (e) CERCLA NOT AFFECTED.—This section and an
- 6 exchange under this section shall not be construed to limit
- 7 the application of or otherwise affect section 120(h) of the
- 8 Comprehensive Environmental Response, Compensation,
- 9 and Liability Act of 1980 (42 U.S.C. 9620(h)).
- 10 (f) DEFINITIONS.—In this section:
- 11 (1) Commandant.—The term "Commandant"
- means the Secretary of the department in which the
- 13 Coast Guard is operating, acting through the Com-
- 14 mandant of the Coast Guard.
- 15 (2) Secretary.—The term "Secretary" means
- 16 the Secretary of the Interior.
- 17 (3) TRACT.—The term "Tract" means the land
- 18 (including submerged land) depicted as "PROPOSED
- 19 PROPERTY EXCHANGE AREA" on the survey ti-
- 20 tled "PROPOSED PROPERTY EXCHANGE PAR-
- 21 CEL" and dated 3/22/17.
- 22 SEC. 509. VESSEL RESPONSE PLANS IN THE ARCTIC.
- 23 (a) Amendments to the Oil Pollution Act of
- 24 1990.—

1	(1) In General.—Title V of the Oil Pollution
2	Act of 1990 (33 U.S.C. 2731 et seq.) is amended by
3	adding at the end the following:
4	"SEC. 5009. VESSEL RESPONSE PLANS IN THE ARCTIC.
5	"The Secretary of the department in which the Coast
6	Guard is operating may not approve a vessel response plan
7	under section 311(j)(5) of the Federal Water Pollution Con-
8	trol Act for a vessel operating in any area covered by the
9	Captain of the Port Zone, as established by the Secretary,
10	that includes the Arctic (as defined in section 112 of the
11	Arctic Research and Policy Act of 1984 (15 U.S.C. 4111)),
12	unless the Secretary verifies that—
13	"(1) all equipment required to be available for
14	response under the plan has been tested and proven
15	capable of operating in the environment in which it
16	is intended to be operated, as determined by the Sec-
17	retary; and
18	"(2) the oil spill removal organization identified
19	in the vessel response plan under section $311(j)(5)$ of
20	the Federal Water Pollution Control Act—
21	"(A) has records of training for equipment
22	operators; and
23	"(B) conducts a full equipment deployment
24	exercise in the area covered by the vessel response
25	plan at least once every 3 years, except that the

Secretary may waive a required full equipment
deployment exercise, upon request of the organization, if the organization implemented the vessel
response plan (including the deployment of
equipment and operators) during the preceding 3
years in response to a discharge or substantial
threat of a discharge of oil.".

8 (2) CLERICAL AMENDMENT.—The table of con-9 tents in section 2 of the Oil Pollution Act of 1990 is 10 amended by inserting after the item relating to sec-11 tion 5007 the following:

"Sec. 5008. North Pacific Marine Research Institute.

"Sec. 5009. Vessel response plans in the Arctic.".

- 12 (b) Report.—Not later than 180 days after the date
- 13 of enactment of this Act, the Commandant of the Coast
- 14 Guard shall submit to the Committee on Commerce,
- 15 Science, and Transportation of the Senate and the Com-
- 16 mittee on Transportation and Infrastructure of the House
- 17 of Representatives a report on the oil spill prevention and
- 18 response capabilities available for the area covered by the
- 19 Captain of the Port Zone, as established by the Secretary,
- 20 that includes the Arctic (as defined in section 112 of the
- 21 Arctic Research and Policy Act of 1984 (15 U.S.C. 4111)).
- 22 The report shall include—
- 23 (1) a description of equipment and assets avail-
- 24 able for response under the vessel response plans ap-

1	proved for vessels operating in the area covered by
2	such Captain of the Port Zone;
3	(2) a description of the locations of such equip-
4	ment and assets, including an estimate of the time
5	necessary to deploy such equipment and assets;
6	(3) a determination regarding how effectively
7	such equipment and assets are distributed throughout
8	such Captain of the Port Zone;
9	(4) a determination regarding whether the abil-
10	ity to deploy such equipment and assets is taken into
11	account when measuring the equipment and assets
12	available;
13	(5) a validation of the port assessment visit
14	process and a verification of the response resource in-
15	ventory; and
16	(6) a description of the resources needed by the
17	Coast Guard to conduct port assessments, exercises,
18	response plan review, and spill responses in such
19	Captain of the Port Zone.
20	SEC. 510. ASSESSMENT OF PUBLIC COMMENTS ON ADDI-
21	TIONAL ANCHORAGES ON THE HUDSON
22	RIVER.
23	(a) In General.—Not later than 180 days after the
24	date of the enactment of this Act, the Commandant of the
25	Coast Guard shall—

- (1) assess the public comments received by the Coast Guard on proposals to establish additional anchorages on the Hudson River between Yonkers, New York, and Kingston, New York; and
 - (2) submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on such assessment, including—
 - (A) a detailed summary of concerns raised in such comments about the economic, safety, and environmental impacts of such additional anchorages on the communities bordering the Hudson River between Yonkers, New York, and Kingston, New York, including impacts of such anchorage grounds to sites listed on the National Priorities List under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601 et seq.) and areas designated as critical habitat of species listed as endangered species under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.); and
 - (B) the response of the Coast Guard to such concerns.

1	(b) Restriction.—The Commandant may not estab-
2	lish any of the anchorages described in subsection (a) before
3	the end of the 180-day period beginning on the date of the
4	$submission\ of\ the\ report\ under\ subsection\ (a)(2).$
5	SEC. 511. PUBLIC SAFETY ANSWERING POINTS AND MARI-
6	TIME SEARCH AND RESCUE COORDINATION.
7	Not later than 180 days after the date of the enactment
8	of this Act—
9	(1) the Secretary of the department in which the
10	Coast Guard is operating acting through the Com-
11	mandant of the Coast Guard shall review Coast
12	Guard policies and procedures for public safety an-
13	swering points and search-and-rescue coordination
14	with State and local law enforcement entities in order
15	<i>to</i> —
16	(A) further minimize the possibility of mar-
17	itime 911 calls being improperly routed; and
18	(B) assure the Coast Guard is able to effec-
19	tively carry out the Coast Guard's maritime
20	search and rescue mission; and
21	(2) the Commandant shall formulate a national
22	maritime public safety answering points policy and
23	submit a report to the Congress on that subject.

1 SEC. 512. DOCUMENTATION OF "AMERICA'S FINEST".

- 2 Notwithstanding sections 12112 and 12113 of title 46,
- 3 United States Code, the Secretary of the department in
- 4 which the Coast Guard is operating may issue a certificate
- 5 of documentation with a coastwise and a fishery endorse-
- 6 ment for the vessel AMERICA'S FINEST (United States
- 7 official number 1276760).

Union Calendar No. 133

115TH CONGRESS H. R. 2518

[Report No. 115-194]

A BILL

To authorize appropriations for the Coast Guard for fiscal years 2018 and 2019, and for other purposes.

June 26, 2017

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed