AN	TENDMENT NO Calendar No
Pu	rpose: In the nature of a substitute.
IN	THE SENATE OF THE UNITED STATES—115th Cong., 2d Sess.
	S. 140
То	amend the White Mountain Apache Tribe Water Rights Quantification Act of 2010 to clarify the use of amounts in the WMAT Settlement Fund.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT IN THE NATURE OF A SUBSTITUTE intended to be proposed by
Viz	;
1	Strike all after the enacting clause and insert the fol-
2	lowing:
3	SECTION 1. SHORT TITLE.
4	This Act may be cited as the "Frank LoBiondo Coast
5	Guard Authorization Act of 2018".
6	SEC. 2. TABLE OF CONTENTS.
7	The table of contents of this Act is as follows:
	Sec. 1. Short title. Sec. 2. Table of contents.
	TITLE I—REORGANIZATION OF TITLE 14, UNITED STATES CODE
	Sec. 101. Initial matter. Sec. 102. Subtitle I. Sec. 103. Chapter 1. Sec. 104. Chapter 3. Sec. 105. Chapter 5.

- Sec. 106. Chapter 7.
- Sec. 107. Chapter 9.
- Sec. 108. Chapter 11.
- Sec. 109. Subtitle II.
- Sec. 110. Chapter 19.
- Sec. 111. Part II.
- Sec. 112. Chapter 21.
- Sec. 113. Chapter 23.
- Sec. 114. Chapter 25.
- Sec. 115. Part III.
- Sec. 116. Chapter 27.
- Sec. 117. Chapter 29.
- Sec. 118. Subtitle III and chapter 37.
- Sec. 119. Chapter 39.
- Sec. 120. Chapter 41.
- Sec. 121. Subtitle IV and chapter 49.
- Sec. 122. Chapter 51.
- Sec. 123. References.
- Sec. 124. Rule of construction.

TITLE II—AUTHORIZATIONS

- Sec. 201. Amendments to title 14, United States Code, as amended by title I of this Act.
- Sec. 202. Authorizations of appropriations.
- Sec. 203. Authorized levels of military strength and training.
- Sec. 204. Authorization of amounts for Fast Response Cutters.
- Sec. 205. Authorization of amounts for shoreside infrastructure.
- Sec. 206. Authorization of amounts for aircraft improvements.

TITLE III—COAST GUARD

- Sec. 301. Amendments to title 14, United States Code, as amended by title I of this Act.
- Sec. 302. Primary duties.
- Sec. 303. National Coast Guard Museum.
- Sec. 304. Unmanned aircraft.
- Sec. 305. Coast Guard health-care professionals; licensure portability.
- Sec. 306. Training; emergency response providers.
- Sec. 307. Incentive contracts for Coast Guard yard and industrial establishments.
- Sec. 308. Confidential investigative expenses.
- Sec. 309. Regular captains; retirement.
- Sec. 310. Conversion, alteration, and repair projects.
- Sec. 311. Contracting for major acquisitions programs.
- Sec. 312. Officer promotion zones.
- Sec. 313. Cross reference.
- Sec. 314. Commissioned service retirement.
- Sec. 315. Leave for birth or adoption of child.
- Sec. 316. Clothing at time of discharge.
- Sec. 317. Unfunded priorities list.
- Sec. 318. Safety of vessels of the Armed Forces.
- Sec. 319. Air facilities.

TITLE IV—PORTS AND WATERWAYS SAFETY

- Sec. 401. Codification of Ports and Waterways Safety Act.
- Sec. 402. Conforming amendments.
- Sec. 403. Transitional and savings provisions.
- Sec. 404. Rule of construction.
- Sec. 405. Advisory committee: repeal.
- Sec. 406. Regattas and marine parades.
- Sec. 407. Regulation of vessels in territorial waters of United States.
- Sec. 408. Port, harbor, and coastal facility security.

TITLE V—MARITIME TRANSPORTATION SAFETY

- Sec. 501. Consistency in marine inspections.
- Sec. 502. Uninspected passenger vessels in St. Louis County, Minnesota.
- Sec. 503. Engine cut-off switch requirements.
- Sec. 504. Exception from survival craft requirements.
- Sec. 505. Safety standards.
- Sec. 506. Fishing safety grants.
- Sec. 507. Fishing, fish tender, and fish processing vessel certification.
- Sec. 508. Deadline for compliance with alternate safety compliance program.
- Sec. 509. Termination of unsafe operations; technical correction.
- Sec. 510. Technical corrections: Licenses, certificates of registry, and merchant mariner documents.
- Sec. 511. Clarification of logbook entries.
- Sec. 512. Certificates of documentation for recreational vessels.
- Sec. 513. Numbering for undocumented barges.
- Sec. 514. Backup national timing system.
- Sec. 515. Scientific personnel.
- Sec. 516. Transparency.

TITLE VI—ADVISORY COMMITTEES

- Sec. 601. National maritime transportation advisory committees.
- Sec. 602. Maritime Security Advisory Committees.

TITLE VII—FEDERAL MARITIME COMMISSION

- Sec. 701. Short title.
- Sec. 702. Authorization of appropriations.
- Sec. 703. Reporting on impact of alliances on competition.
- Sec. 704. Definition of certain covered services.
- Sec. 705. Reports filed with the Commission.
- Sec. 706. Public participation.
- Sec. 707. Ocean transportation intermediaries.
- Sec. 708. Common carriers.
- Sec. 709. Negotiations.
- Sec. 710. Injunctive relief sought by the Commission.
- Sec. 711. Discussions.
- Sec. 712. Transparency.
- Sec. 713. Study of bankruptcy preparation and response.
- Sec. 714. Agreements unaffected.

TITLE VIII—MISCELLANEOUS

- Sec. 801. Repeal of obsolete reporting requirement.
- Sec. 802. Corrections to provisions enacted by Coast Guard Authorization Acts.
- Sec. 803. Officer evaluation report.
- Sec. 804. Extension of authority.

- Sec. 805. Coast Guard ROTC program.
- Sec. 806. Currency detection canine team program.
- Sec. 807. Center of expertise for Great Lakes oil spill search and response.
- Sec. 808. Public safety answering points and maritime search and rescue coordination.
- Sec. 809. Ship shoal lighthouse transfer: repeal.
- Sec. 810. Land exchange, Ayakulik Island, Alaska.
- Sec. 811. Use of Tract 43.
- Sec. 812. Coast Guard maritime domain awareness.
- Sec. 813. Monitoring.
- Sec. 814. Reimbursements for non-Federal construction costs of certain aids to navigation.
- Sec. 815. Towing safety management system fees.
- Sec. 816. Oil spill disbursements auditing and report.
- Sec. 817. Fleet requirements assessment and strategy.
- Sec. 818. National Security Cutter.
- Sec. 819. Acquisition plan for inland waterway and river tenders and bay-class icebreakers.
- Sec. 820. Great Lakes icebreaker acquisition.
- Sec. 821. Polar icebreakers.
- Sec. 822. Strategic assets in the Arctic.
- Sec. 823. Arctic planning criteria.
- Sec. 824. Vessel response plan audit.
- Sec. 825. Waters deemed not navigable waters of the United States for certain purposes.
- Sec. 826. Documentation of recreational vessels.
- Sec. 827. Equipment requirements; exemption from throwable personal flotation devices requirement.
- Sec. 828. Visual distress signals and alternative use.
- Sec. 829. Radar refresher training.
- Sec. 830. Commercial fishing vessel safety national communications plan.
- Sec. 831. Atlantic Coast port access route study recommendations.
- Sec. 832. Drawbridges.
- Sec. 833. Waiver.
- Sec. 834. Fire-retardant materials.
- Sec. 835. Vessel waiver.
- Sec. 836. Temporary limitations.
- Sec. 837. Transfer of Coast Guard property in Jupiter Island, Florida, for inclusion in Hobe Sound National Wildlife Refuge.
- Sec. 838. Emergency response.
- Sec. 839. Drawbridges consultation.

TITLE IX—VESSEL INCIDENTAL DISCHARGE ACT

- Sec. 901. Short title.
- Sec. 902. Purposes; findings.
- Sec. 903. Standards for discharges incidental to normal operation of vessels.

TITLE X—HYDROGRAPHIC SERVICES AND OTHER MATTERS

- Sec. 1001. Reauthorization of Hydrographic Services Improvement Act of 1998.
- Sec. 1002. System for tracking and reporting all-inclusive cost of hydrographic
- Sec. 1003. Homeport of certain research vessels.

1 TITLE I—REORGANIZATION OF 2 TITLE 14, UNITED STATES CODE

- 3 SEC. 101. INITIAL MATTER.
- 4 Title 14, United States Code, is amended by striking
- 5 the title designation, the title heading, and the table of
- 6 parts at the beginning and inserting the following:

7 "TITLE 14—COAST GUARD

"Subtitle	Sec.
"I. Establishment, Powers, Duties, and Administration	101
"II. Personnel	1901
"III. Coast Guard Reserve and Auxiliary	3701
"IV. Coast Guard Authorizations and Reports to Con-	
gress	4901".

- 8 SEC. 102. SUBTITLE I.
- 9 Part I of title 14, United States Code, is amended
- 10 by striking the part designation, the part heading, and the
- 11 table of chapters at the beginning and inserting the fol-
- 12 lowing:

13 "Subtitle I—Establishment, Powers,

14 **Duties, and Administration**

"Chap.	Sec.
"1. Establishment and Duties	101
"3. Composition and Organization	301
"5. Functions and Powers	501
"7. Cooperation	701
"9. Administration	901
"11. Acquisitions	1101".

- 15 SEC. 103. CHAPTER 1.
- 16 (a) Initial Matter.—Chapter 1 of title 14, United
- 17 States Code, is amended by striking the chapter designa-

1	tion, the chapter heading, and the table of sections at the
2	beginning and inserting the following:
3	"CHAPTER 1—ESTABLISHMENT AND
4	DUTIES
	"Sec. "101. Establishment of Coast Guard. "102. Primary duties. "103. Department in which the Coast Guard operates. "104. Removing restrictions. "105. Secretary defined. "106. Commandant defined.".
5	(b) Redesignations and Transfers.—
6	(1) REQUIREMENT.—The sections of title 14,
7	United States Code, identified in the table provided
8	in paragraph (2) are amended—
9	(A) by redesignating the sections as de-
10	scribed in the table; and
11	(B) by transferring the sections, as nec-
12	essary, so that the sections appear after the
13	table of sections for chapter 1 of such title (as
14	added by subsection (a)), in the order in which
15	the sections are presented in the table.
16	(2) Table.—The table referred to in paragraph
17	(1) is the following:
18	SEC. 104. CHAPTER 3.
19	(a) Initial Matter.—Chapter 3 of title 14, United
20	States Code, is amended by striking the chapter designa-

1	tion, the chapter heading, and the table of sections at the
2	beginning and inserting the following:
3	"CHAPTER 3—COMPOSITION AND
4	ORGANIZATION
	"Sec. "301. Grades and ratings. "302. Commandant; appointment. "303. Retirement of Commandant or Vice Commandant. "304. Vice Commandant; appointment. "305. Vice admirals. "306. Retirement. "307. Vice admirals and admiral, continuity of grade. "308. Chief Acquisition Officer. "309. Office of the Coast Guard Reserve; Director. "310. Chief of Staff to President: appointment. "311. Captains of the port. "312. Prevention and response workforces. "313. Centers of expertise for Coast Guard prevention and response. "314. Marine industry training program. "315. Training course on workings of Congress. "316. National Coast Guard Museum. "317. United States Coast Guard Band; composition; director. "318. Environmental Compliance and Restoration Program.".
5	(b) Redesignations and Transfers.—
6	(1) REQUIREMENT.—The sections of title 14,
7	United States Code, identified in the table provided
8	in paragraph (2) are amended—
9	(A) by redesignating the sections as de-
10	scribed in the table; and
11	(B) by transferring the sections, as nec-
12	essary, so that the sections appear after the
13	table of sections for chapter 3 of such title (as
14	added by subsection (a)), in the order in which
15	the sections are presented in the table.

1	(2) Table.—The table referred to in paragraph
2	(1) is the following:
3	(c) Additional Changes.—
4	(1) In General.—Chapter 3 of title 14, United
5	States Code, is further amended—
6	(A) by inserting after section 310 (as so
7	redesignated and transferred under subsection
8	(b)) the following:
9	"§ 311. Captains of the port
10	"Any officer, including any petty officer, may be des-
11	ignated by the Commandant as captain of the port or
12	ports or adjacent high seas or waters over which the
13	United States has jurisdiction, as the Commandant deems
14	necessary to facilitate execution of Coast Guard duties.";
15	and
16	(B) by inserting after section 317 (as so
17	redesignated and transferred under subsection
18	(b)) the following:
19	"§ 318. Environmental Compliance and Restoration
20	Program
21	"(a) Definitions.—For the purposes of this sec-
22	tion—
23	"(1) 'environment', 'facility', 'person', 'release',
24	'removal', 'remedial', and 'response' have the same
25	meaning they have in section 101 of the Comprehen-

1	sive Environmental Response, Compensation, and
2	Liability Act (42 U.S.C. 9601);
3	"(2) 'hazardous substance' has the same mean-
4	ing it has in section 101 of the Comprehensive Envi-
5	ronmental Response, Compensation, and Liability
6	Act (42 U.S.C. 9601), except that it also includes
7	the meaning given 'oil' in section 311 of the Federal
8	Water Pollution Control Act (33 U.S.C. 1321); and
9	"(3) 'pollutant' has the same meaning it has in
10	section 502 of the Federal Water Pollution Control
11	Act (33 U.S.C. 1362).
12	"(b) Program.—
13	"(1) The Secretary shall carry out a program
14	of environmental compliance and restoration at cur-
15	rent and former Coast Guard facilities.
16	"(2) Program goals include:
17	"(A) Identifying, investigating, and clean-
18	ing up contamination from hazardous sub-
19	stances and pollutants.
20	"(B) Correcting other environmental dam-
21	age that poses an imminent and substantial
22	danger to the public health or welfare or to the
23	environment.

1	"(C) Demolishing and removing unsafe
2	buildings and structures, including buildings
3	and structures at former Coast Guard facilities.
4	"(D) Preventing contamination from haz-
5	ardous substances and pollutants at current
6	Coast Guard facilities.
7	"(3)(A) The Secretary shall respond to releases
8	of hazardous substances and pollutants—
9	"(i) at each Coast Guard facility the
10	United States owns, leases, or otherwise pos-
11	sesses;
12	"(ii) at each Coast Guard facility the
13	United States owned, leased, or otherwise pos-
14	sessed when the actions leading to contamina-
15	tion from hazardous substances or pollutants
16	occurred; and
17	"(iii) on each vessel the Coast Guard owns
18	or operates.
19	"(B) Subparagraph (A) of this paragraph does
20	not apply to a removal or remedial action when a po-
21	tentially responsible person responds under section
22	122 of the Comprehensive Environmental Response,
23	Compensation, and Liability Act (42 U.S.C. 9622).
24	"(C) The Secretary shall pay a fee or charge
25	imposed by a State authority for permit services for

disposing of hazardous substances or pollutants from
Coast Guard facilities to the same extent that nongovernmental entities are required to pay for permit
services. This subparagraph does not apply to a payment that is the responsibility of a lessee, contractor, or other private person.

"(4) The Secretary may agree with another Federal agency for that agency to assist in carrying out the Secretary's responsibilities under this section. The Secretary may enter into contracts, cooperative agreements, and grant agreements with State and local governments to assist in carrying out the Secretary's responsibilities under this section. Services that may be obtained under this paragraph include identifying, investigating, and cleaning up offsite contamination that may have resulted from the release of a hazardous substance or pollutant at a Coast Guard facility.

"(5) Section 119 of the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9619) applies to response action contractors that carry out response actions under this section. The Coast Guard shall indemnify response action contractors to the extent that adequate insurance is not generally available at a fair price at the

1	time the contractor enters into the contract to cover
2	the contractor's reasonable, potential, long-term li-
3	ability.
4	"(c) Amounts Recovered for Response Ac-
5	TIONS.—
6	"(1) All sums appropriated to carry out the
7	Coast Guard's environmental compliance and res-
8	toration functions under this section or another law
9	shall be credited or transferred to an appropriate
10	Coast Guard account, as determined by the Com-
11	mandant and remain available until expended.
12	"(2) Funds may be obligated or expended from
13	such account to carry out the Coast Guard's envi-
14	ronmental compliance and restoration functions
15	under this section or another law.
16	"(3) In proposing the budget for any fiscal year
17	under section 1105 of title 31, the President shall
18	set forth separately the amount requested for the
19	Coast Guard's environmental compliance and res-
20	toration activities under this section or another law.
21	"(4) Amounts recovered under section 107 of
22	the Comprehensive Environmental Response, Com-
23	pensation, and Liability Act (42 U.S.C. 9607) for
24	the Secretary's response actions at current and
25	former Coast Guard facilities shall be credited to an

- 1 appropriate Coast Guard account, as determined by
- the Commandant.
- 3 "(d) Annual List of Projects to Congress.—
- 4 The Commandant shall submit to the Committee on
- 5 Transportation and Infrastructure of the House of Rep-
- 6 resentatives and the Committee on Commerce, Science,
- 7 and Transportation of the Senate a prioritized list of
- 8 projects eligible for environmental compliance and restora-
- 9 tion funding for each fiscal year concurrent with the Presi-
- 10 dent's budget submission for that fiscal year.".
- 11 (2) Conforming Repeals.—Sections 634,
- 12 690, 691, 692, and 693 of title 14, United States
- 13 Code, are repealed.
- 14 SEC. 105. CHAPTER 5.
- 15 (a) Initial Matter.—Chapter 5 of title 14, United
- 16 States Code, is amended by striking the chapter designa-
- 17 tion, the chapter heading, and the table of sections at the
- 18 beginning and inserting the following:

19 "CHAPTER 5—FUNCTIONS AND POWERS

"SUBCHAPTER I—GENERAL POWERS

[&]quot;Sec.

[&]quot;501. Secretary; general powers.

[&]quot;502. Delegation of powers by the Secretary.

[&]quot;503. Regulations.

[&]quot;504. Commandant; general powers.

[&]quot;505. Functions and powers vested in the Commandant.

[&]quot;506. Prospective payment of funds necessary to provide medical care.

[&]quot;507. Appointment of judges.

[&]quot;SUBCHAPTER II—LIFE SAVING AND LAW ENFORCEMENT AUTHORITIES

[&]quot;521. Saving life and property.

14

- "522. Law enforcement.
- "523. Enforcement authority.
- "524. Enforcement of coastwise trade laws.
- "525. Special agents of the Coast Guard Investigative Service law enforcement authority.
- "526. Stopping vessels; indemnity for firing at or into vessel.
- "527. Safety of naval vessels.
- "528. Protecting against unmanned aircraft.

"SUBCHAPTER III—AIDS TO NAVIGATION

- "541. Aids to navigation authorized.
- "542. Unauthorized aids to maritime navigation; penalty.
- "543. Interference with aids to navigation; penalty.
- "544. Aids to maritime navigation; penalty.
- "545. Marking of obstructions.
- "546. Deposit of damage payments.
- "547. Rewards for apprehension of persons interfering with aids to navigation.

"SUBCHAPTER IV—MISCELLANEOUS

- "561. Icebreaking in polar regions.
- "562. Appeals and waivers.
- "563. Notification of certain determinations.".

1 (b) Redesignations and Transfers.—

- 2 (1) REQUIREMENT.—The sections of title 14, 3 United States Code, identified in the table provided
- 4 in paragraph (2) are amended—
- 5 (A) by redesignating the sections as de-
- 6 scribed in the table; and
- 7 (B) by transferring the sections, as nec-
- 8 essary, so that the sections appear after the
- 9 table of sections for chapter 5 of such title (as
- added by subsection (a)), in the order in which
- 11 the sections are presented in the table.
- 12 (2) Table.—The table referred to in paragraph
- 13 (1) is the following:

1	(c) Additional Changes.—Chapter 5 of title 14,
2	United States Code, is further amended—
3	(1) by inserting before section 501 (as so redes-
4	ignated and transferred under subsection (b)) the
5	following:
6	"SUBCHAPTER I—GENERAL POWERS";
7	(2) by inserting before section 521 (as so redes-
8	ignated and transferred under subsection (b)) the
9	following:
10	"SUBCHAPTER II—LIFE SAVING AND LAW
11	ENFORCEMENT AUTHORITIES";
12	(3) by inserting before section 541 (as so redes-
13	ignated and transferred under subsection (b)) the
14	following:
15	"SUBCHAPTER III—AIDS TO NAVIGATION";
16	and
17	(4) by inserting before section 561 (as so redes-
18	ignated and transferred under subsection (b)) the
19	following:
20	"SUBCHAPTER IV—MISCELLANEOUS".
21	SEC. 106. CHAPTER 7.
22	(a) Initial Matter.—Chapter 7 of title 14, United
23	States Code, is amended by striking the chapter designa-
24	tion, the chapter heading, and the table of sections at the
25	beginning and inserting the following:

16

1 **"CHAPTER 7—COOPERATION**

	"Sec.
	"701. Cooperation with other agencies, States, territories, and political subdivisions.
	"702. State Department.
	"703. Treasury Department.
	"704. Department of the Army and Department of the Air Force.
	"705. Navy Department.
	"706. United States Postal Service.
	"707. Department of Commerce.
	"708. Department of Health and Human Services.
	"709. Maritime instruction.
	"710. Assistance to foreign governments and maritime authorities.
	"711. Coast Guard officers as attachés to missions.
	"712. Contracts with Government-owned establishments for work and material. "713. Nonappropriated fund instrumentalities: contracts with other agencies and instrumentalities to provide on obtain goods and corriege.
	instrumentalities to provide or obtain goods and services. "714. Arctic maritime domain awareness.
	"715. Oceanographic research.
	"716. Arctic maritime transportation.
	"717. Agreements.".
2	(b) Redesignations and Transfers.—
3	(1) REQUIREMENT.—The sections of title 14,
4	United States Code, identified in the table provided
5	in paragraph (2) are amended—
6	(A) by redesignating the sections as de-
7	scribed in the table; and
8	(B) by transferring the sections, as nec-
9	essary, so that the sections appear after the
10	table of sections for chapter 7 of such title (as
11	added by subsection (a)), in the order in which
12	the sections are presented in the table.
13	(2) Table.—The table referred to in paragraph
14	(1) is the following:

1 SEC. 107. CHAPTER 9.

- 2 (a) Initial Matter.—Chapter 9 of title 14, United
- 3 States Code, is amended by striking the chapter designa-
- 4 tion, the chapter heading, and the table of sections at the
- 5 beginning and inserting the following:

6 **"CHAPTER 9—ADMINISTRATION**

"SUBCHAPTER I—REAL AND PERSONAL PROPERTY

- "901. Disposal of certain material.
- "902. Employment of draftsmen and engineers.
- "903. Use of certain appropriated funds.
- "904. Local hire.
- "905. Procurement authority for family housing.
- "906. Air Station Cape Cod Improvements.
- "907. Long-term lease of special purpose facilities.
- "908. Long-term lease authority for lighthouse property.
- "909. Small boat station rescue capability.
- "910. Small boat station closures.
- "911. Search and rescue center standards.
- "912. Air facility closures.
- "913. Turnkey selection procedures.
- "914. Disposition of infrastructure related to E-LORAN.

"SUBCHAPTER II—MISCELLANEOUS

- "931. Oaths required for boards.
- "932. Administration of oaths.
- "933. Coast Guard ensigns and pennants.
- "934. Penalty for unauthorized use of words 'Coast Guard'.
- "935. Coast Guard band recordings for commercial sale.
- "936. Confidentiality of medical quality assurance records; qualified immunity for participants.
- "937. Admiralty claims against the United States.
- "938. Claims for damage to property of the United States.
- "939. Accounting for industrial work.
- "940. Supplies and equipment from stock.
- "941. Coast Guard Supply Fund.
- "942. Public and commercial vessels and other watercraft; sale of fuel, supplies, and services.
- "943. Arms and ammunition; immunity from taxation.
- "944. Confidential investigative expenses.
- "945. Assistance to film producers.
- "946. User fees.
- "947. Vessel construction bonding requirements.
- "948. Contracts for medical care for retirees, dependents, and survivors: alternative delivery of health care.
- "949. Telephone installation and charges.

[&]quot;Sec.

"950. Designation, powers, and accountability of deputy disbursing officials. "951. Aircraft accident investigations.".

1	(b) Redesignations and Transfers.—
2	(1) REQUIREMENT.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 9 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	(c) Additional Changes.—Chapter 9 of title 14,
15	United States Code, is further amended—
16	(1) by inserting before section 901 (as so redes-
17	ignated and transferred under subsection (b)) the
18	following:
19	"SUBCHAPTER I—REAL AND PERSONAL
20	PROPERTY";
21	and
22	(2) by inserting before section 931 (as so redes-
23	ignated and transferred under subsection (b)) the
24	following:

19

- 1 "SUBCHAPTER II—MISCELLANEOUS".
- 2 SEC. 108. CHAPTER 11.
- 3 (a) Initial Matter.—Chapter 11 of title 14, United
- 4 States Code, is amended by striking the chapter designa-
- 5 tion, the chapter heading, and the table of sections at the
- 6 beginning and inserting the following:

7 **"CHAPTER 11—ACQUISITIONS**

"SUBCHAPTER I—GENERAL PROVISIONS

- "Sec.
- "1101. Acquisition directorate.
- "1102. Improvements in Coast Guard acquisition management.
- "1103. Role of Vice Commandant in major acquisition programs.
- "1104. Recognition of Coast Guard personnel for excellence in acquisition.
- "1105. Prohibition on use of lead systems integrators.
- "1106. Required contract terms.
- "1107. Extension of major acquisition program contracts.
- "1108. Department of Defense consultation.
- "1109. Undefinitized contractual actions.
- "1110. Mission need statement.

"SUBCHAPTER II—IMPROVED ACQUISITION PROCESS AND PROCEDURES

- "1131. Identification of major system acquisitions.
- "1132. Acquisition.
- "1133. Preliminary development and demonstration.
- "1134. Acquisition, production, deployment, and support.
- "1135. Acquisition program baseline breach.
- "1136. Acquisition approval authority.

"SUBCHAPTER III—PROCUREMENT

- "1151. Restriction on construction of vessels in foreign shipyards.
- "1152. Advance procurement funding.
- "1153. Prohibition on overhaul, repair, and maintenance of Coast Guard vessels in foreign shipyards.
- "1154. Procurement of buoy chain.
- "1155. Contract termination.

"SUBCHAPTER IV—DEFINITIONS

"1171. Definitions.".

8 (b) Redesignations and Transfers.—

1	(1) REQUIREMENT.—The sections of title 14,
2	United States Code, identified in the table provided
3	in paragraph (2) are amended—
4	(A) by redesignating the sections as de-
5	scribed in the table; and
6	(B) by transferring the sections, as nec-
7	essary, so that the sections appear after the
8	table of sections for chapter 11 of such title (as
9	added by subsection (a)), in the order in which
10	the sections are presented in the table.
11	(2) Table.—The table referred to in paragraph
12	(1) is the following:
13	(c) Additional Changes.—Chapter 11 of title 14,
14	United States Code, is further amended—
15	(1) by striking all subdivision designations and
16	headings in such chapter, except for—
17	(A) the chapter designation and heading
18	added by subsection (a);
19	(B) the subchapter designations and head-
20	ings added by this subsection; and
21	(C) any designation or heading of a section
22	or a subdivision of a section;
23	(2) by inserting before section 1101 (as so re-
24	designated and transferred under subsection (b)) the
25	$followin \sigma$.

1	"SUBCHAPTER I—GENERAL PROVISIONS";
2	(3) by inserting before section 1131 (as so re-
3	designated and transferred under subsection (b)) the
4	following:
5	"SUBCHAPTER II—IMPROVED ACQUISITION
6	PROCESS AND PROCEDURES";
7	(4) by inserting before section 1151 (as so re-
8	designated and transferred under subsection (b)) the
9	following:
10	"SUBCHAPTER III—PROCUREMENT";
11	and
12	(5) by inserting before section 1171 (as so re-
13	designated and transferred under subsection (b)) the
14	following:
15	"SUBCHAPTER IV—DEFINITIONS".
16	SEC. 109. SUBTITLE II.
17	(a) Initial Matter.—Title 14, United States Code,
18	is further amended by inserting after chapter 11 (as
19	amended by section 108) the following:
20	"Subtitle II—Personnel
	"Chap.Sec."19. Coast Guard Academy1901"21. Personnel; Officers2101"23. Personnel; Enlisted2301"25. Personnel; General Provisions2501"27. Pay, Allowances, Awards, and Other Rights and Benefits2701"29. Coast Guard Family Support, Child Care, and Housing2901".
21	(b) Reserved Chapter Numbers.—

1	(1) Chapter 13.—Chapter 13 of title 14,
2	United States Code, is amended by striking the
3	chapter designation, the chapter heading, and the
4	table of sections at the beginning.
5	(2) Chapter 14.—Chapter 14 of title 14,
6	United States Code, is amended—
7	(A) by striking the chapter designation,
8	the chapter heading, and the table of sections
9	at the beginning; and
10	(B) by striking the subchapter designation
11	and the subchapter heading for each of the sub-
12	chapters of such chapter.
13	(3) Chapter 15.—Chapter 15 of title 14,
14	United States Code, is amended—
15	(A) by striking the chapter designation,
16	the chapter heading, and the table of sections
17	at the beginning; and
18	(B) by striking the subchapter designation
19	and the subchapter heading for each of the sub-
20	chapters of such chapter.
21	(4) Chapter 17.—Chapter 17 of title 14,
22	United States Code, is amended by striking the
23	chapter designation, the chapter heading, and the
24	table of sections at the beginning.

- 1 (5) Chapter 18.—Chapter 18 of title 14,
- 2 United States Code, is amended by striking the
- 3 chapter designation, the chapter heading, and the
- 4 table of sections at the beginning.
- 5 SEC. 110. CHAPTER 19.
- 6 (a) Initial Matter.—Chapter 19 of title 14, United
- 7 States Code, is amended by striking the chapter designa-
- 8 tion, the chapter heading, and the table of sections at the
- 9 beginning and inserting the following:

10 "CHAPTER 19—COAST GUARD ACADEMY

"SUBCHAPTER I—ADMINISTRATION

- "1901. Administration of Academy.
- "1902. Policy on sexual harassment and sexual violence.
- "1903. Annual Board of Visitors.
- "1904. Participation in Federal, State, or other educational research grants.

"SUBCHAPTER II—CADETS

- "1921. Corps of Cadets authorized strength.
- "1922. Appointments.
- "1923. Admission of foreign nationals for instruction; restrictions; conditions.
- "1924. Conduct.
- "1925. Agreement.
- "1926. Cadet applicants; preappointment travel to Academy.
- "1927. Cadets; initial clothing allowance.
- "1928. Cadets; degree of bachelor of science.
- "1929. Cadets; appointment as ensign.
- "1930. Cadets: charges and fees for attendance; limitation.

"SUBCHAPTER III—FACULTY

- "1941. Civilian teaching staff.
- "1942. Permanent commissioned teaching staff; composition.
- "1943. Appointment of permanent commissioned teaching staff.
- "1944. Grade of permanent commissioned teaching staff.
- "1945. Retirement of permanent commissioned teaching staff.
- "1946. Credit for service as member of civilian teaching staff.
- "1947. Assignment of personnel as instructors.
- "1948. Marine safety curriculum.".

11 (b) Redesignations and Transfers.—

[&]quot;Sec.

1	(1) REQUIREMENT.—The sections of title 14,
2	United States Code, identified in the table provided
3	in paragraph (2) are amended—
4	(A) by redesignating the sections as de-
5	scribed in the table; and
6	(B) by transferring the sections, as nec-
7	essary, so that the sections appear after the
8	table of sections for chapter 19 of such title (as
9	added by subsection (a)), in the order in which
10	the sections are presented in the table.
11	(2) Table.—The table referred to in paragraph
12	(1) is the following:
13	(c) Additional Changes.—
14	(1) In General.—Chapter 19 of title 14,
15	United States Code, is further amended—
16	(A) by inserting before section 1901 (as so
17	redesignated and transferred under subsection
18	(b)) the following:
19	"SUBCHAPTER I—ADMINISTRATION";
20	(B) by inserting before section 1923 (as so
21	redesignated and transferred under subsection
22	(b)) the following:

1	"SUBCHAPTER II—CADETS
2	"§ 1921. Corps of Cadets authorized strength
3	"The number of cadets appointed annually to the
4	Academy shall be as determined by the Secretary but the
5	number appointed in any one year shall not exceed six
6	hundred.
7	"§ 1922. Appointments
8	"Appointments to cadetships shall be made under
9	regulations prescribed by the Secretary, who shall deter-
10	mine age limits, methods of selection of applicants, term
11	of service as a cadet before graduation, and all other mat-
12	ters affecting such appointments. In the administration of
13	this section, the Secretary shall take such action as may
14	be necessary and appropriate to insure that female individ-
15	uals shall be eligible for appointment and admission to the
16	Coast Guard Academy, and that the relevant standards
17	required for appointment, admission, training, graduation,
18	and commissioning of female individuals shall be the same
19	as those required for male individuals, except for those
20	minimum essential adjustments in such standards re-
21	quired because of physiological differences between male
22	and female individuals.";
23	(C) by inserting before section 1926 (as so
24	redesignated and transferred under subsection
25	(b)) the following:

1 "§ 1924. Conduct

2	"The Secretary may summarily dismiss from the
3	Coast Guard any cadet who, during his cadetship, is found
4	unsatisfactory in either studies or conduct, or may be
5	deemed not adapted for a career in the Coast Guard. Ca-
6	dets shall be subject to rules governing discipline pre-
7	scribed by the Commandant.
8	"§ 1925. Agreement
9	"(a) Each cadet shall sign an agreement with respect
10	to the cadet's length of service in the Coast Guard. The
11	agreement shall provide that the cadet agrees to the fol-
12	lowing:
13	"(1) That the cadet will complete the course of
14	instruction at the Coast Guard Academy.
15	"(2) That upon graduation from the Coast
16	Guard Academy the cadet—
17	"(A) will accept an appointment, if ten-
18	dered, as a commissioned officer of the Coast
19	Guard; and
20	"(B) will serve on active duty for at least
21	five years immediately after such appointment.
22	"(3) That if an appointment described in para-
23	graph (2) is not tendered or if the cadet is permitted
24	to resign as a regular officer before the completion
25	of the commissioned service obligation of the cadet,
26	the cadet—

1	"(A) will accept an appointment as a com-
2	missioned officer in the Coast Guard Reserve;
3	and
4	"(B) will remain in that reserve component
5	until completion of the commissioned service ob-
6	ligation of the cadet.
7	"(b)(1) The Secretary may transfer to the Coast
8	Guard Reserve, and may order to active duty for such pe-
9	riod of time as the Secretary prescribes (but not to exceed
10	four years), a cadet who breaches an agreement under
11	subsection (a). The period of time for which a cadet is
12	ordered to active duty under this paragraph may be deter-
13	mined without regard to section 651(a) of title 10.
14	"(2) A cadet who is transferred to the Coast Guard
15	Reserve under paragraph (1) shall be transferred in an
16	appropriate enlisted grade or rating, as determined by the
17	Secretary.
18	"(3) For the purposes of paragraph (1), a cadet shall
19	be considered to have breached an agreement under sub-
20	section (a) if the cadet is separated from the Coast Guard
21	Academy under circumstances which the Secretary deter-
22	mines constitute a breach by the cadet of the cadet's
23	agreement to complete the course of instruction at the
24	Coast Guard Academy and accept an appointment as a

	_ ~
1	commissioned officer upon graduation from the Coast
2	Guard Academy.
3	"(c) The Secretary shall prescribe regulations to
4	carry out this section. Those regulations shall include—
5	"(1) standards for determining what con-
6	stitutes, for the purpose of subsection (b), a breach
7	of an agreement under subsection (a);
8	"(2) procedures for determining whether such a
9	breach has occurred; and
10	"(3) standards for determining the period of
11	time for which a person may be ordered to serve on
12	active duty under subsection (b).
13	"(d) In this section, 'commissioned service obliga-
14	tion', with respect to an officer who is a graduate of the
15	Academy, means the period beginning on the date of the
16	officer's appointment as a commissioned officer and end-
17	ing on the sixth anniversary of such appointment or, at
18	the discretion of the Secretary, any later date up to the
19	eighth anniversary of such appointment.
20	"(e)(1) This section does not apply to a cadet who
21	is not a citizen or national of the United States.
22	"(2) In the case of a cadet who is a minor and who
23	has parents or a guardian, the cadet may sign the agree-

24 ment required by subsection (a) only with the consent of

25 the parent or guardian.

1	"(f) A cadet or former cadet who does not fulfill the
2	terms of the obligation to serve as specified under section
3	(a), or the alternative obligation imposed under subsection
4	(b), shall be subject to the repayment provisions of section
5	303a(e) of title 37."; and
6	(D) by inserting before section 1941 (as so
7	redesignated and transferred under subsection
8	(b)) the following:
9	"SUBCHAPTER III—FACULTY".
10	(2) Conforming Repeal.—Section 182 of title
11	14, United States Code, is repealed.
12	SEC. 111. PART II.
13	Part II of title 14, United States Code, is amended
14	by striking the part designation, the part heading, and the
15	table of chapters at the beginning.
16	SEC. 112. CHAPTER 21.
17	(a) Initial Matter.—Chapter 21 of title 14, United
18	States Code, is amended by striking the chapter designa-
19	tion, the chapter heading, and the table of sections at the
20	beginning and inserting the following:
21	"CHAPTER 21—PERSONNEL; OFFICERS

__ ___**,** ____,

[&]quot;SUBCHAPTER I—APPOINTMENT AND PROMOTION

[&]quot;Sec.

[&]quot;2101. Original appointment of permanent commissioned officers.

[&]quot;2102. Active duty promotion list.

^{``2103.} Number and distribution of commissioned officers on active duty promotion list.

[&]quot;2104. Appointment of temporary officers.

[&]quot;2105. Rank of warrant officers.

- "2106. Selection boards; convening of boards.
- "2107. Selection boards; composition of boards.
- "2108. Selection boards; notice of convening; communication with board.
- "2109. Selection boards: oath of members.
- "2110. Number of officers to be selected for promotion.
- "2111. Promotion zones.
- "2112. Promotion year; defined.
- "2113. Eligibility of officers for consideration for promotion.
- "2114. United States Deputy Marshals in Alaska.
- "2115. Selection boards; information to be furnished boards.
- "2116. Officers to be recommended for promotion.
- "2117. Selection boards; reports.
- "2118. Selection boards; submission of reports.
- "2119. Failure of selection for promotion.
- "2120. Special selection boards; correction of errors.
- "2121. Promotions; appointments.
- "2122. Removal of officer from list of selectees for promotion.
- "2123. Promotions; acceptance; oath of office.
- "2124. Promotions; pay and allowances.
- "2125. Wartime temporary service promotions.
- "2126. Promotion of officers not included on active duty promotion list.
- "2127. Recall to active duty during war or national emergency.
- "2128. Recall to active duty with consent of officer.
- "2129. Aviation cadets; appointment as Reserve officers.

"SUBCHAPTER II—DISCHARGES; RETIREMENTS; REVOCATION OF COMMISSIONS; SEPARATION FOR CAUSE

- "2141. Revocation of commissions during first five years of commissioned service.
- "2142. Regular lieutenants (junior grade); separation for failure of selection for promotion.
- "2143. Regular lieutenants; separation for failure of selection for promotion; continuation.
- "2144. Regular Coast Guard; officers serving under temporary appointments.
- "2145. Regular lieutenant commanders and commanders; retirement for failure of selection for promotion.
- "2146. Discharge in lieu of retirement; separation pay.
- "2147. Regular warrant officers: separation pay.
- "2148. Separation for failure of selection for promotion or continuation; time of.
- "2149. Regular captains; retirement.
- "2150. Captains; continuation on active duty; involuntary retirement.
- "2151. Rear admirals and rear admirals (lower half); continuation on active duty; involuntary retirement.
- "2152. Voluntary retirement after twenty years' service.
- "2153. Voluntary retirement after thirty years' service.
- "2154. Compulsory retirement.
- "2155. Retirement for physical disability after selection for promotion; grade in which retired.
- "2156. Deferment of retirement or separation for medical reasons.
- "2157. Flag officers.
- "2158. Review of records of officers.
- "2159. Boards of inquiry.
- "2160. Boards of review.

"SUBCHAPTER III—GENERAL PROVISIONS

(b) Redesignations and Transfers.—

"2181. Physical fitness of officers.

1

[&]quot;2182. Multirater assessment of certain personnel.".

2	(1) REQUIREMENT.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 21 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	(c) Additional Changes.—Chapter 21 of title 14,
15	United States Code, is further amended—

16 (1) by striking all subchapter designations and 17 headings in such chapter, except for the subchapter 18 designations and headings added by this subsection;

[&]quot;2161. Composition of boards.

[&]quot;2162. Rights and procedures.

[&]quot;2163. Removal of officer from active duty; action by Secretary.

[&]quot;2164. Officers considered for removal; retirement or discharge; separation benefits.

[&]quot;2165. Relief of retired officer promoted while on active duty.

1	(2) by inserting before section 2101 (as so re-
2	designated and transferred under subsection (b)) the
3	following:
4	"SUBCHAPTER I—APPOINTMENT AND
5	PROMOTION";
6	(3) by inserting before section 2115 (as so re-
7	designated and transferred under subsection (b)) the
8	following:
9	"§ 2114. United States Deputy Marshals in Alaska
10	"Commissioned officers may be appointed as United
11	States Deputy Marshals in Alaska.";
12	(4) by inserting before section 2141 (as so re-
13	designated and transferred under subsection (b)) the
14	following:
15	"SUBCHAPTER II—DISCHARGES; RETIRE-
16	MENTS; REVOCATION OF COMMISSIONS;
17	SEPARATION FOR CAUSE";
18	and
19	(5) by inserting before section 2181 (as so re-
20	designated and transferred under subsection (b)) the
21	following:
22	"SUBCHAPTER III—GENERAL PROVISIONS".
23	SEC. 113. CHAPTER 23.
24	(a) Initial Matter.—Chapter 23 of title 14, United
25	States Code, is amended by striking the chapter designa-

- 1 tion, the chapter heading, and the table of sections at the
- 2 beginning and inserting the following:

"Sec.

3 "CHAPTER 23—PERSONNEL; ENLISTED

	"2301. Recruiting campaigns.
	"2302. Enlistments; term, grade.
	"2303. Promotion.
	"2304. Compulsory retirement at age of sixty-two.
	"2305. Voluntary retirement after thirty years' service.
	"2306. Voluntary retirement after twenty years' service.
	"2307. Retirement of enlisted members: increase in retired pay.
	"2308. Recall to active duty during war or national emergency.
	"2309. Recall to active duty with consent of member.
	"2310. Relief of retired enlisted member promoted while on active duty.
	"2311. Retirement in cases where higher grade or rating has been held.
	"2312. Extension of enlistments.
	"2313. Retention beyond term of enlistment in case of disability.
	"2314. Detention beyond term of enlistment.
	"2315. Inclusion of certain conditions in enlistment contract.
	"2316. Discharge within three months before expiration of enlistment.
	"2317. Aviation cadets; procurement; transfer.
	"2318. Aviation cadets; benefits. "2319. Critical skill training bonus.".
	2019. Official skill training bolius
4	(b) Redesignations and Transfers.—
5	(1) REQUIREMENT.—The sections of title 14
6	United States Code, identified in the table provided
7	in paragraph (2) are amended—
8	(A) by redesignating the sections as de-
9	scribed in the table; and
10	(B) by transferring the sections, as nec-
11	essary, so that the sections appear after the
12	table of sections for chapter 23 of such title (as
13	added by subsection (a)), in the order in which
14	the sections are presented in the table.
15	(2) Table.—The table referred to in paragraph
16	(1) is the following:

	94
1	SEC. 114. CHAPTER 25.
2	(a) Initial Matter.—Chapter 25 of title 14, United
3	States Code, is amended by striking the chapter designa-
4	tion, the chapter heading, and the table of sections at the
5	beginning and inserting the following:
6	"CHAPTER 25—PERSONNEL; GENERAL
7	PROVISIONS
	"SUBCHAPTER I—GENERAL PROVISIONS
	"Sec. "2501. Grade on retirement. "2502. Retirement. "2503. Status of recalled personnel. "2504. Computation of retired pay. "2505. Limitations on retirement and retired pay. "2506. Suspension of payment of retired pay of members who are absent from the United States to avoid prosecution. "2507. Board for Correction of Military Records deadline. "2508. Emergency leave retention authority. "2509. Prohibition of certain involuntary administrative separations. "2510. Sea service letters. "2511. Investigations of flag officers and Senior Executive Service employees. "2512. Leave policies for the Coast Guard. "2513. Computation of length of service. "SUBCHAPTER II—LIGHTHOUSE SERVICE" "2531. Personnel of former Lighthouse Service.".
8	(b) Redesignations and Transfers.—
9	(1) REQUIREMENT.—The sections of title 14,
10	United States Code, identified in the table provided
11	in paragraph (2) are amended—
12	(A) by redesignating the sections as de-
13	scribed in the table; and
14	(B) by transferring the sections, as nec-

essary, so that the sections appear after the

table of sections for chapter 25 of such title (as

15

16

1	added by subsection (a)), in the order in which
2	the sections are presented in the table.
3	(2) Table.—The table referred to in paragraph
4	(1) is the following:
5	(c) Additional Changes.—Chapter 25 of title 14
6	United States Code, is further amended—
7	(1) by inserting before section 2501 (as so re-
8	designated and transferred under subsection (b)) the
9	following:
10	"SUBCHAPTER I—GENERAL PROVISIONS";
11	and
12	(2) by inserting before section 2531 (as so re-
13	designated and transferred under subsection (b)) the
14	following:
15	"SUBCHAPTER II—LIGHTHOUSE SERVICE".
16	SEC. 115. PART III.
17	Part III of title 14, United States Code, is amended
18	by striking the part designation, the part heading, and the
19	table of chapters at the beginning.
20	SEC. 116. CHAPTER 27.
21	(a) Initial Matter.—Chapter 27 of title 14, United
22	States Code, is amended by striking the chapter designa-
23	tion, the chapter heading, and the table of sections at the
24	beginning and inserting the following:

1 "CHAPTER 27—PAY, ALLOWANCES,

2 AWARDS, AND OTHER RIGHTS AND

3 **BENEFITS**

"SUBCHAPTER I—PERSONNEL RIGHTS AND BENEFITS

- "Sec.
- "2701. Procurement of personnel.
- "2702. Training.
- "2703. Contingent expenses.
- "2704. Equipment to prevent accidents.
- "2705. Clothing at time of discharge for good of service.
- "2706. Right to wear uniform.
- "2707. Protection of uniform.
- "2708. Clothing for officers and enlisted personnel.
- "2709. Procurement and sale of stores to members and civilian employees.
- "2710. Disposition of effects of decedents.
- "2711. Deserters; payment of expenses incident to apprehension and delivery; penalties.
- "2712. Payment for the apprehension of stragglers.

"SUBCHAPTER II—AWARDS

- "2731. Delegation of powers to make awards; rules and regulations.
- "2732. Medal of honor.
- "2733. Medal of honor: duplicate medal.
- "2734. Medal of honor: presentation of Medal of Honor Flag.
- "2735. Coast Guard cross.
- "2736. Distinguished service medal.
- "2737. Silver star medal.
- "2738. Distinguished flying cross.
- "2739. Coast Guard medal.
- "2740. Insignia for additional awards.
- "2741. Time limit on award; report concerning deed.
- "2742. Honorable subsequent service as condition to award.
- "2743. Posthumous awards.
- "2744. Life-saving medals.
- "2745. Replacement of medals.
- "2746. Award of other medals.
- "2747. Awards and insignia for excellence in service or conduct.
- "2748. Presentation of United States flag upon retirement.

"SUBCHAPTER III—PAYMENTS

- "2761. Persons discharged as result of court-martial; allowances to.
- "2762. Shore patrol duty; payment of expenses.
- "2763. Compensatory absence from duty for military personnel at isolated duty stations.
- "2764. Monetary allowance for transportation of household effects.
- "2765. Retroactive payment of pay and allowances delayed by administrative error or oversight.
- "2766. Travel card management.

	"2767. Reimbursement for medical-related travel expenses for certain persons residing on islands in the continental United States.
	"2768. Annual audit of pay and allowances of members undergoing permanent change of station.
	"2769. Remission of indebtedness.
	"2770. Special instruction at universities.
	"2771. Attendance at professional meetings. "2772. Education loan repayment program.
	"2773. Rations or commutation therefor in money.
	"2774. Sales of ration supplies to messes. "2775. Flight rations.
	"2776. Payments at time of discharge for good of service.
	"2777. Clothing for destitute shipwrecked persons.
	"2778. Advancement of public funds to personnel. "2779. Transportation to and from certain places of employment.".
1	(b) Redesignations and Transfers.—
2	(1) REQUIREMENT.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 27 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	(c) Additional Changes.—Chapter 27 of title 14,
15	United States Code, is further amended—
16	(1) by inserting before section 2701 (as so re-
17	designated and transferred under subsection (b)) the
18	following:

1	"SUBCHAPTER I—PERSONNEL RIGHTS AND
2	BENEFITS";
3	(2) by inserting before section 2731 (as so re-
4	designated and transferred under subsection (b)) the
5	following:
6	"SUBCHAPTER II—AWARDS";
7	and
8	(3) by inserting before section 2761 (as so re-
9	designated and transferred under subsection (b)) the
10	following:
11	"SUBCHAPTER III—PAYMENTS".
12	SEC. 117. CHAPTER 29.
13	(a) Initial Matter.—Chapter 29 of title 14, United
14	States Code, is amended by striking the chapter designa-
15	tion, the chapter heading, and the table of sections at the
16	beginning and inserting the following:
17	"CHAPTER 29—COAST GUARD FAMILY
18	SUPPORT, CHILD CARE, AND HOUSING
	"SUBCHAPTER I—COAST GUARD FAMILIES
	"Sec. "2901. Work-life policies and programs. "2902. Surveys of Coast Guard families. "2903. Reimbursement for adoption expenses. "2904. Education and training opportunities for Coast Guard spouses. "2905. Youth sponsorship initiatives. "2906. Dependent school children. "SUBCHAPTER II—COAST GUARD CHILD CARE
	"2921. Definitions. "2922. Child development services.
	"2923. Child development center standards and inspections.

"2924. Child development center employees.

"2925. Parent partnerships with child development centers.

"SUBCHAPTER III—HOUSING

	"2941. Definitions. "2942. General authority. "2943. Leasing and hiring of quarters; rental of inadequate housing. "2944. Retired service members and dependents serving on advisory committees. "2945. Conveyance of real property. "2946. Coast Guard Housing Fund. "2947. Reports.".
1	(b) Redesignations and Transfers.—
2	(1) Requirement.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 29 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	(c) Additional Changes.—Chapter 29 of title 14,
15	United States Code, is further amended—
16	(1) by inserting before section 2901 (as so re-
17	designated and transferred under subsection (b)) the
18	following:

1	"SUBCHAPTER I—COAST GUARD FAMILIES";
2	(2) by inserting before section 2921 (as so re-
3	designated and transferred under subsection (b)) the
4	following:
5	"SUBCHAPTER II—COAST GUARD CHILD CARE";
6	and
7	(3) by inserting before section 2941 (as so re-
8	designated and transferred under subsection (b)) the
9	following:
10	"SUBCHAPTER III—HOUSING".
11	SEC. 118. SUBTITLE III AND CHAPTER 37.
12	(a) Initial Matter.—Title 14, United States Code,
13	is further amended by adding after chapter 29 (as amend-
14	ed by section 117) the following:
15	"Subtitle III—Coast Guard Reserve
16	and Auxiliary
	"Chap. Sec. "37. Coast Guard Reserve
17	"CHAPTER 1—COAST GUARD RESERVE
	"SUBCHAPTER I—ADMINISTRATION
	"Sec. "3701. Organization. "3702. Authorized strength. "3703. Coast Guard Reserve Boards. "3704. Grades and ratings; military authority.

"3706. Temporary members of the Reserve; eligibility and compensation. "3707. Temporary members of the Reserve; disability or death benefits. "3708. Temporary members of the Reserve; certificate of honorable service.

"3705. Benefits.

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- "3709. Reserve student aviation pilots; Reserve aviation pilots; appointments in commissioned grade.
- "3710. Reserve student pre-commissioning assistance program.
- "3711. Appointment or wartime promotion; retention of grade upon release from active duty.
- "3712. Exclusiveness of service.
- "3713. Active duty for emergency augmentation of regular forces.
- "3714. Enlistment of members engaged in schooling.

"SUBCHAPTER II—PERSONNEL

- "3731. Definitions.
- "3732. Applicability of this subchapter.
- "3733. Suspension of this subchapter in time of war or national emergency.
- "3734. Effect of this subchapter on retirement and retired pay.
- "3735. Authorized number of officers.
- "3736. Precedence.
- "3737. Running mates.
- "3738. Constructive credit upon initial appointment.
- "3739. Promotion of Reserve officers on active duty.
- "3740. Promotion; recommendations of selection boards.
- "3741. Selection boards; appointment.
- "3742. Establishment of promotion zones under running mate system.
- "3743. Eligibility for promotion.
- "3744. Recommendation for promotion of an officer previously removed from an active status.
- "3745. Qualifications for promotion.
- "3746. Promotion; acceptance; oath of office.
- "3747. Date of rank upon promotion; entitlement to pay.
- "3748. Type of promotion; temporary.
- "3749. Effect of removal by the President or failure of consent of the Senate.
- "3750. Failure of selection for promotion.
- "3751. Failure of selection and removal from an active status.
- "3752. Retention boards; removal from an active status to provide a flow of promotion.
- "3753. Maximum ages for retention in an active status.
- "3754. Rear admiral and rear admiral (lower half); maximum service in grade.
- "3755. Appointment of a former Navy or Coast Guard officer.
- "3756. Grade on entry upon active duty.
- "3757. Recall of a retired officer; grade upon release.".

1 (b) Redesignations and Transfers.—

- 2 (1) REQUIREMENT.—The sections of title 14,
- 3 United States Code, identified in the table provided
- 4 in paragraph (2) are amended—
- 5 (A) by redesignating the sections as de-
- 6 scribed in the table; and

1	(B) by transferring the sections, as nec-
2	essary, so that the sections appear after the
3	table of sections for chapter 37 of such title (as
4	added by subsection (a)), in the order in which
5	the sections are presented in the table.
6	(2) Table.—The table referred to in paragraph
7	(1) is the following:
8	(c) Additional Changes.—Chapter 37 of title 14,
9	United States Code, is further amended—
10	(1) by inserting before section 3701 (as so re-
11	designated and transferred under subsection (b)) the
12	following:
13	"SUBCHAPTER I—ADMINISTRATION";
14	and
15	(2) by inserting before section 3731 (as so re-
16	designated and transferred under subsection (b)) the
17	following:
18	"SUBCHAPTER II—PERSONNEL".
19	SEC. 119. CHAPTER 39.
20	(a) Initial Matter.—Title 14, United States Code,
21	is further amended by adding after chapter 37 (as added
22	by section 118) the following:
23	"CHAPTER 39—COAST GUARD AUXILIARY

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[&]quot;3901. Administration of the Coast Guard Auxiliary.

[&]quot;3902. Purpose of the Coast Guard Auxiliary.

[&]quot;3903. Eligibility; enrollments.

"3904. Members of the Auxiliary; status.

 $\ \ \, {\rm ``3905.\ Disenrollment.}$

	"3906. Membership in other organizations. "3907. Use of member's facilities. "3908. Vessel deemed public vessel. "3909. Aircraft deemed public aircraft. "3910. Radio station deemed government station. "3911. Availability of appropriations. "3912. Assignment and performance of duties. "3913. Injury or death in line of duty.".
1	(b) Redesignations and Transfers.—
2	(1) Requirement.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 39 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	SEC. 120. CHAPTER 41.
15	(a) Initial Matter.—Title 14, United States Code,
16	is further amended by adding after chapter 39 (as added
17	by section 119) the following:
18	"CHAPTER 41—GENERAL PROVISIONS FOR
19	COAST GUARD RESERVE AND AUXILIARY

"4101. Flags; pennants; uniforms and insignia.

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"4102. Penalty.

	"4103. Limitation on rights of members of the Auxiliary and temporary members of the Reserve."4104. Availability of facilities and appropriations.".
1	(b) Redesignations and Transfers.—
2	(1) REQUIREMENT.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 41 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	SEC. 121. SUBTITLE IV AND CHAPTER 49.
15	(a) Initial Matter.—Title 14, United States Code,
16	is further amended by adding after chapter 41 (as added
17	by section 120) the following:
18	"Subtitle IV—Coast Guard Author-
19	izations and Reports to Con-
20	gress
	"Chap. Sec. "49. Authorizations 4901

1 "CHAPTER 49—AUTHORIZATIONS

	"Sec. "4901. Requirement for prior authorization of appropriations. "4902. Authorization of appropriations. "4903. Authorization of personnel end strengths. "4904. Authorized levels of military strength and training.".
2	(b) Redesignations and Transfers.—
3	(1) REQUIREMENT.—The sections of title 14,
4	United States Code, identified in the table provided
5	in paragraph (2) are amended—
6	(A) by redesignating the sections as de-
7	scribed in the table; and
8	(B) by transferring the sections, as nec-
9	essary, so that the sections appear after the
10	table of sections for chapter 49 of such title (as
11	added by subsection (a)), in the order in which
12	the sections are presented in the table.
13	(2) Table.—The table referred to in paragraph
14	(1) is the following:
15	SEC. 122. CHAPTER 51.
16	(a) Initial Matter.—Title 14, United States Code,
17	is further amended by adding after chapter 49 (as added
18	by section 121) the following:
19	"CHAPTER 51—REPORTS

[&]quot;Sec.

[&]quot;5101. Transmission of annual Coast Guard authorization request.

[&]quot;5102. Capital investment plan.

[&]quot;5103. Major acquisitions.

[&]quot;5104. Manpower requirements plan.

[&]quot;5105. Inventory of real property.

"5106. Annual performance report.

	"5107. Major acquisition risk assessment.".
1	(b) Redesignations and Transfers.—
2	(1) REQUIREMENT.—The sections of title 14,
3	United States Code, identified in the table provided
4	in paragraph (2) are amended—
5	(A) by redesignating the sections as de-
6	scribed in the table; and
7	(B) by transferring the sections, as nec-
8	essary, so that the sections appear after the
9	table of sections for chapter 51 of such title (as
10	added by subsection (a)), in the order in which
11	the sections are presented in the table.
12	(2) Table.—The table referred to in paragraph
13	(1) is the following:
14	SEC. 123. REFERENCES.
15	(a) Definitions.—In this section, the following defi-
16	nitions apply:
17	(1) Redesignated Section.—The term "re-
18	designated section" means a section of title 14,
19	United States Code, that is redesignated by this
20	title, as that section is so redesignated.
21	(2) Source section.—The term "source sec-
22	tion" means a section of title 14, United States
23	Code, that is redesignated by this title, as that sec-
24	tion was in effect before the redesignation

1	(b) Reference to Source Section.—
2	(1) Treatment of reference.—A reference
3	to a source section, including a reference in a regu-
4	lation, order, or other law, is deemed to refer to the
5	corresponding redesignated section.
6	(2) Title 14.—In title 14, United States Code,
7	each reference in the text of such title to a source
8	section is amended by striking such reference and
9	inserting a reference to the appropriate, as deter-
10	mined using the tables located in this title, redesig-
11	nated section.
12	(c) Other Conforming Amendments.—
13	(1) Reference to Section 182.—Section
14	1923(c) of title 14, United States Code, as so redes-
15	ignated by this title, is further amended by striking
16	"section 182" and inserting "section 1922".
17	(2) References to Chapter 11.—Title 14,
18	United States Code, is further amended—
19	(A) in section 2146(d), as so redesignated
20	by this title, by striking "chapter 11 of this
21	title" and inserting "this chapter"; and
22	(B) in section 3739, as so redesignated by
23	this title, by striking "chapter 11" each place
24	that it appears and inserting "chapter 21".

1	(3) Reference to Chapter 13.—Section
2	3705(b) of title 14, United States Code, as so redes-
3	ignated by this title, is further amended by striking
4	"chapter 13" and inserting "chapter 27".
5	(4) Reference to Chapter 15.—Section
6	308(b)(3) of title 14, United States Code, as so re-
7	designated by this title, is further amended by strik-
8	ing "chapter 15" and inserting "chapter 11".
9	(5) References to Chapter 19.—Title 14,
10	United States Code, is further amended—
11	(A) in section 4901(4), as so redesignated
12	by this title, by striking "chapter 19" and in-
13	serting "section 318"; and
14	(B) in section 4902(4), as so redesignated
15	by this title, by striking "chapter 19" and in-
16	serting "section 318".
17	(6) Reference to Chapter 23.—Section
18	701(a) of title 14, United States Code, as so redesig-
19	nated by this title, is further amended by striking
20	"chapter 23" and inserting "chapter 39".
21	SEC. 124. RULE OF CONSTRUCTION.
22	This title, including the amendments made by this
23	title, is intended only to reorganize title 14, United States
24	Code, and may not be construed to alter—

1	(1) the effect of a provision of title 14, United
2	States Code, including any authority or requirement
3	therein;
4	(2) a department or agency interpretation with
5	respect to title 14, United States Code; or
6	(3) a judicial interpretation with respect to title
7	14, United States Code.
8	TITLE II—AUTHORIZATIONS
9	SEC. 201. AMENDMENTS TO TITLE 14, UNITED STATES
10	CODE, AS AMENDED BY TITLE I OF THIS ACT.
11	Except as otherwise expressly provided, whenever in
12	this title an amendment or repeal is expressed in terms
13	of an amendment to, or a repeal of, a section or other
14	provision of title 14, United States Code, the reference
15	shall be considered to be made to title 14, United States
16	Code, as amended by title I of this Act.
17	SEC. 202. AUTHORIZATIONS OF APPROPRIATIONS.
18	(a) In General.—Section 4902 of title 14, United
19	States Code, is amended to read as follows:
20	"§ 4902. Authorizations of appropriations
21	"(a) FISCAL YEAR 2018.—Funds are authorized to
22	be appropriated for fiscal year 2018 for necessary ex-
23	penses of the Coast Guard as follows:

1	"(1) For the operation and maintenance of the
2	Coast Guard, not otherwise provided for,
3	\$7,210,313,000 for fiscal year 2018.
4	"(2) For the acquisition, construction, renova-
5	tion, and improvement of aids to navigation, shore
6	facilities, vessels, aircraft, and systems, including
7	equipment related thereto, and for maintenance, re-
8	habilitation, lease, and operation of facilities and
9	equipment, \$2,694,745,000 for fiscal year 2018.
10	"(3) For the Coast Guard Reserve program, in-
11	cluding operations and maintenance of the program,
12	personnel and training costs, equipment, and serv-
13	ices, \$114,875,000 for fiscal year 2018.
14	"(4) For the environmental compliance and res-
15	toration functions of the Coast Guard under chapter
16	3 of this title, \$13,397,000 for fiscal year 2018.
17	"(5) To the Commandant for research, develop-
18	ment, test, and evaluation of technologies, materials,
19	and human factors directly related to improving the
20	performance of the Coast Guard's mission with re-
21	spect to search and rescue, aids to navigation, ma-
22	rine safety, marine environmental protection, en-
23	forcement of laws and treaties, ice operations, ocean-
24	ographic research, and defense readiness, and for

maintenance, rehabilitation, lease, and operation of

25

1	facilities and equipment, \$29,141,000 for fiscal year
2	2018.
3	"(b) FISCAL YEAR 2019.—Funds are authorized to
4	be appropriated for fiscal year 2019 for necessary ex-
5	penses of the Coast Guard as follows:
6	"(1)(A) For the operation and maintenance of
7	the Coast Guard, not otherwise provided for,
8	\$7,914,195,000 for fiscal year 2019.
9	"(B) Of the amount authorized under subpara-
10	graph (A)—
11	"(i) \$16,701,000 shall be for environ-
12	mental compliance and restoration; and
13	"(ii) \$199,360,000 shall be for the Coast
14	Guard's Medicare-eligible retiree health care
15	fund contribution to the Department of De-
16	fense.
17	"(2) For the procurement, construction, renova-
18	tion, and improvement of aids to navigation, shore
19	facilities, vessels, aircraft, and systems, including
20	equipment related thereto, and for maintenance, re-
21	habilitation, lease, and operation of facilities and
22	equipment, \$2,694,745,000 for fiscal year 2019.
23	"(3) To the Commandant for research, develop-
24	ment, test, and evaluation of technologies, materials,
25	and human factors directly related to improving the

1	performance of the Coast Guard's mission with re-
2	spect to search and rescue, aids to navigation, ma-
3	rine safety, marine environmental protection, en-
4	forcement of laws and treaties, ice operations, ocean-
5	ographic research, and defense readiness, and for
6	maintenance, rehabilitation, lease, and operation of
7	facilities and equipment, \$29,141,000 for fiscal year
8	2019.''.
9	(b) Repeal.—On October 1, 2018—
10	(1) section 4902(a) of title 14, United States
11	Code, as amended by subsection (a), shall be re-
12	pealed; and
13	(2) subsection 4902(b) of title 14, United
14	States Code, as amended by subsection (a), shall be
15	amended by striking "(b) FISCAL YEAR 2019.—".
16	SEC. 203. AUTHORIZED LEVELS OF MILITARY STRENGTH
17	AND TRAINING.
18	Section 4904 of title 14, United States Code, is
19	amended—
20	(1) in subsection (a), by striking "for each of
21	fiscal years 2016 and 2017" and inserting "for fis-
22	cal year 2018 and 44,500 for fiscal year 2019"; and
23	(2) in subsection (b), by striking "fiscal years
24	2016 and 2017" and inserting "fiscal years 2018
25	and 2019".

1	SEC. 204. AUTHORIZATION OF AMOUNTS FOR FAST RE-
2	SPONSE CUTTERS.
3	(a) In General.—Of the amounts authorized under
4	section 4902 of title 14, United States Code, as amended
5	by this Act, for each of fiscal years 2018 and 2019 up
6	to $$167,500,000$ is authorized for the acquisition of 3
7	Fast Response Cutters.
8	(b) Treatment of Acquired Cutters.—Any cut-
9	ters acquired pursuant to subsection (a) shall be in addi-
10	tion to the 58 cutters approved under the existing acquisi-
11	tion baseline.
12	SEC. 205. AUTHORIZATION OF AMOUNTS FOR SHORESIDE
13	INFRASTRUCTURE.
14	Of the amounts authorized under section 4902 of title
15	14, United States Code, as amended by this Act, for each
1516	14, United States Code, as amended by this Act, for each of fiscal years 2018 and 2019 up to \$167,500,000 is au-
16	
16 17	of fiscal years 2018 and 2019 up to \$167,500,000 is au-
16 17	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the
161718	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the Coast Guard is operating to fund the acquisition, con-
16171819	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the Coast Guard is operating to fund the acquisition, construction, rebuilding, or improvement of Coast Guard
16 17 18 19 20	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the Coast Guard is operating to fund the acquisition, construction, rebuilding, or improvement of Coast Guard shoreside infrastructure and facilities necessary to support
16 17 18 19 20 21	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the Coast Guard is operating to fund the acquisition, construction, rebuilding, or improvement of Coast Guard shoreside infrastructure and facilities necessary to support Coast Guard operations and readiness.
16 17 18 19 20 21 22	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the Coast Guard is operating to fund the acquisition, construction, rebuilding, or improvement of Coast Guard shoreside infrastructure and facilities necessary to support Coast Guard operations and readiness. SEC. 206. AUTHORIZATION OF AMOUNTS FOR AIRCRAFT IM-
16 17 18 19 20 21 22 23	of fiscal years 2018 and 2019 up to \$167,500,000 is authorized for the Secretary of the department in which the Coast Guard is operating to fund the acquisition, construction, rebuilding, or improvement of Coast Guard shoreside infrastructure and facilities necessary to support Coast Guard operations and readiness. SEC. 206. AUTHORIZATION OF AMOUNTS FOR AIRCRAFT IMPROVEMENTS.

- 1 ized for the Secretary of the department in which the
- 2 Coast Guard is operating to fund analysis and program
- 3 development for improvements to or the replacement of
- 4 rotary-wing aircraft.

5 TITLE III—COAST GUARD

- 6 SEC. 301. AMENDMENTS TO TITLE 14, UNITED STATES
- 7 CODE, AS AMENDED BY TITLE I OF THIS ACT.
- 8 Except as otherwise expressly provided, whenever in
- 9 this title an amendment or repeal is expressed in terms
- 10 of an amendment to, or a repeal of, a section or other
- 11 provision of title 14, United States Code, the reference
- 12 shall be considered to be made to title 14, United States
- 13 Code, as amended by title I of this Act.
- 14 SEC. 302. PRIMARY DUTIES.
- 15 Section 102(7) of title 14, United States Code, is
- 16 amended to read as follows:
- 17 "(7) maintain a state of readiness to assist in
- the defense of the United States, including when
- 19 functioning as a specialized service in the Navy pur-
- suant to section 103.".
- 21 SEC. 303. NATIONAL COAST GUARD MUSEUM.
- Section 316 of title 14, United States Code, is
- 23 amended to read as follows:

1	"§ 316. National Coast Guard Museum
2	"(a) Establishment.—The Commandant may es-
3	tablish a National Coast Guard Museum, on lands which
4	will be federally owned and administered by the Coast
5	Guard, and are located in New London, Connecticut, at,
6	or in close proximity to, the Coast Guard Academy.
7	"(b) Limitation on Expenditures.—
8	"(1) The Secretary shall not expend any funds
9	appropriated to the Coast Guard on the construction
10	of any museum established under this section.
11	"(2) The Secretary shall fund the National
12	Coast Guard Museum with nonappropriated and
13	non-Federal funds to the maximum extent prac-
14	ticable. The priority use of Federal funds should be
15	to preserve and protect historic Coast Guard arti-
16	facts, including the design, fabrication, and installa-
17	tion of exhibits or displays in which such artifacts
18	are included.
19	"(3) The Secretary may expend funds appro-
20	priated to the Coast Guard on the engineering and
21	design of a National Coast Guard Museum.
22	"(c) Funding Plan.—Before the date on which the
23	Commandant establishes a National Coast Guard Museum
24	under subsection (a), the Commandant shall provide to the
25	Committee on Commerce, Science, and Transportation of
26	the Senate and the Committee on Transportation and In-

1	frastructure of the House of Representatives a plan for
2	constructing, operating, and maintaining such a museum,
3	including—
4	"(1) estimated planning, engineering, design,
5	construction, operation, and maintenance costs;
6	"(2) the extent to which appropriated, non-
7	appropriated, and non-Federal funds will be used for
8	such purposes, including the extent to which there is
9	any shortfall in funding for engineering, design, or
10	construction; and
11	"(3) a certification by the Inspector General of
12	the department in which the Coast Guard is oper-
13	ating that the estimates provided pursuant to para-
14	graphs (1) and (2) are reasonable and realistic.
15	"(d) AUTHORITY.—The Commandant may not estab-
16	lish a National Coast Guard museum except as set forth
17	in this section.".
18	SEC. 304. UNMANNED AIRCRAFT.
19	(a) Land-based Unmanned Aircraft System
20	Program.—Chapter 3 of title 14, United States Code, is
21	amended by adding at the end the following:
22	"§ 319. Land-based unmanned aircraft system pro-
23	gram
24	"(a) In General.—Subject to the availability of ap-
25	propriations, the Secretary shall establish a land-based un-

1	manned aircraft system program under the control of the
2	Commandant.
3	"(b) Unmanned Aircraft System Defined.—In
4	this section, the term 'unmanned aircraft system' has the
5	meaning given that term in section 331 of the FAA Mod-
6	ernization and Reform Act of 2012 (49 U.S.C. 40101
7	note).".
8	(b) Limitation on Unmanned Aircraft Sys-
9	TEMS.—Chapter 11 of title 14, United States Code, is
10	amended by inserting after section 1155 the following:
11	"§ 1156. Limitation on unmanned aircraft systems
12	"(a) In General.—During any fiscal year for which
13	funds are appropriated for the design or construction of
14	an Offshore Patrol Cutter, the Commandant—
15	"(1) may not award a contract for design of an
16	unmanned aircraft system for use by the Coast
17	Guard; and
18	"(2) may lease, acquire, or acquire the services
19	of an unmanned aircraft system only if such sys-
20	tem—
21	"(A) has been part of a program of record
22	of, procured by, or used by a Federal entity (or
23	funds for research, development, test, and eval-
24	uation have been received from a Federal entity
25	with regard to such system) before the date on

1	which the Commandant leases, acquires, or ac-
2	quires the services of the system; and
3	"(B) is leased, acquired, or utilized by the
4	Commandant through an agreement with a
5	Federal entity, unless such an agreement is not
6	practicable or would be less cost-effective than
7	an independent contract action by the Coast
8	Guard.
9	"(b) SMALL UNMANNED AIRCRAFT EXEMPTION.—
10	Subsection (a)(2) does not apply to small unmanned air-
11	craft.
12	"(c) Definitions.—In this section, the terms 'small
13	unmanned aircraft' and 'unmanned aircraft system' have
14	the meanings given those terms in section 331 of the FAA
15	Modernization and Reform Act of 2012 (49 U.S.C. 40101
16	note).".
17	(c) CLERICAL AMENDMENTS.—
18	(1) Chapter 3.—The analysis for chapter 3 of
19	title 14, United States Code, is amended by adding
20	at the end the following:
	"319. Land-based unmanned aircraft system program.".
21	(2) Chapter 11.—The analysis for chapter 11
22	of title 14, United States Code, is amended by in-
23	serting after the item relating to section 1155 the
24	following:

1	(d) Conforming Amendment.—Subsection (e) of
2	section 1105 of title 14, United States Code, is repealed.
3	SEC. 305. COAST GUARD HEALTH-CARE PROFESSIONALS;
4	LICENSURE PORTABILITY.
5	(a) In General.—Chapter 5 of title 14, United
6	States Code, is amended by inserting after section 507 the
7	following:
8	"§ 508. Coast Guard health-care professionals; licen-
9	sure portability
10	"(a) In General.—Notwithstanding any other pro-
11	vision of law regarding the licensure of health-care pro-
12	viders, a health-care professional described in subsection
13	(b) may practice the health profession or professions of
14	the health-care professional at any location in any State,
15	the District of Columbia, or a Commonwealth, territory,
16	or possession of the United States, regardless of where
17	such health-care professional or the patient is located, if
18	the practice is within the scope of the authorized Federal
19	duties of such health-care professional.
20	"(b) Described Individuals.—A health-care pro-
21	fessional described in this subsection is an individual—
22	"(1) who is—
23	"(A) a member of the Coast Guard;
24	"(B) a civilian employee of the Coast
25	Guard;

1	"(C) a member of the Public Health Serv-
2	ice who is assigned to the Coast Guard; or
3	"(D) any other health-care professional
4	credentialed and privileged at a Federal health-
5	care institution or location specially designated
6	by the Secretary; and
7	"(2) who—
8	"(A) has a current license to practice med-
9	icine, osteopathic medicine, dentistry, or an-
10	other health profession; and
11	"(B) is performing authorized duties for
12	the Coast Guard.
13	"(c) Definitions.—In this section, the terms 'li-
14	cense' and 'health-care professional' have the meanings
15	given those terms in section 1094(e) of title 10.".
16	(b) Clerical Amendment.—The analysis for chap-
17	ter 5 of title 14, United States Code, is amended by insert-
18	ing after the item relating to section 507 the following:
	"508. Coast Guard health-care professionals; licensure portability.".
19	(c) Electronic Health Records.—
20	(1) System.—The Commandant of the Coast
21	Guard is authorized to procure for the Coast Guard
22	an electronic health record system that—
23	(A) has been competitively awarded by the
24	Department of Defense; and

1	(B) ensures full integration with the De-
2	partment of Defense electronic health record
3	systems.
4	(2) Support services.—
5	(A) IN GENERAL.—The Commandant is
6	authorized to procure support services for the
7	electronic health record system procured under
8	paragraph (1) necessary to ensure full integra-
9	tion with the Department of Defense electronic
10	health record systems.
11	(B) Scope.—Support services procured
12	pursuant to this paragraph may include services
13	for the following:
14	(i) System integration support.
15	(ii) Hosting support.
16	(iii) Training, testing, technical, and
17	data migration support.
18	(iv) Hardware support.
19	(v) Any other support the Com-
20	mandant considers appropriate.
21	(3) Authorized procurement actions.—
22	The Commandant is authorized to procure an elec-
23	tronic health record system under this subsection
24	through the following:

1	(A) A task order under the Department of
2	Defense electronic health record contract.
3	(B) A sole source contract award.
4	(C) An agreement made pursuant to sec-
5	tions 1535 and 1536 of title 31, United States
6	Code.
7	(D) A contract or other procurement vehi-
8	cle otherwise authorized.
9	(4) Competition in contracting; exemp-
10	TION.—Procurement of an electronic health record
11	system and support services pursuant to this sub-
12	section shall be exempt from the competition re-
13	quirements of section 2304 of title 10, United States
14	Code.
15	SEC. 306. TRAINING; EMERGENCY RESPONSE PROVIDERS.
16	(a) In General.—Chapter 7 of title 14, United
17	States Code, is amended by adding at the end the fol-
18	lowing:
19	"§ 718. Training; emergency response providers
20	"(a) In General.—The Commandant may, on a re-
21	imbursable or a non-reimbursable basis, make a training
22	available to emergency response providers whenever the
23	Commandant determines that—

1	"(1) a member of the Coast Guard, who is
2	scheduled to participate in such training, is unable
3	or unavailable to participate in such training;
4	"(2) no other member of the Coast Guard, who
5	is assigned to the unit to which the member of the
6	Coast Guard who is unable or unavailable to partici-
7	pate in such training is assigned, is able or available
8	to participate in such training; and
9	"(3) such training, if made available to such
10	emergency response providers, would further the
11	goal of interoperability among Federal agencies,
12	non-Federal governmental agencies, or both.
13	"(b) Emergency Response Providers De-
14	FINED.—In this section, the term 'emergency response
15	providers' has the meaning given that term in section 2
16	of the Homeland Security Act of 2002 (6 U.S.C. 101).
17	"(c) Treatment of Reimbursement.—Any reim-
18	bursements for a training that the Coast Guard receives
19	under this section shall be credited to the appropriation
20	used to pay the costs for such training.
21	"(d) Status; Limitation on Liability.—
22	"(1) Status.—Any individual to whom, as an
23	emergency response provider, training is made avail-
24	able under this section, who is not otherwise a Fed-
25	eral employee, shall not, because of that training be

1	considered a Federal employee for any purpose (in-
2	cluding the purposes of chapter 81 of title 5 (relat-
3	ing to compensation for injury) and sections 2671
4	through 2680 of title 28 (relating to tort claims)).
5	"(2) Limitation on Liability.—The United
6	States shall not be liable for actions taken by an in-
7	dividual in the course of training made available
8	under this section.".
9	(b) Clerical Amendment.—The analysis for chap-
10	ter 7 of title 14, United States Code, is amended by add-
11	ing at the end the following:
	"718. Training; emergency response providers.".
10	SEC. 307. INCENTIVE CONTRACTS FOR COAST GUARD YARD
12	
13	AND INDUSTRIAL ESTABLISHMENTS.
	AND INDUSTRIAL ESTABLISHMENTS. Section 939 of title 14, United States Code, is
13	
13 14	Section 939 of title 14, United States Code, is
13 14 15	Section 939 of title 14, United States Code, is amended—
13 14 15 16	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may"
13 14 15 16	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may" the following: "(a) IN GENERAL.—";
113 114 115 116 117	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may" the following: "(a) IN GENERAL.—"; (2) in subsection (a), as so designated by para-
113 114 115 116 117 118 119	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may" the following: "(a) IN GENERAL.—"; (2) in subsection (a), as so designated by paragraph (1) of this section, by striking the period at
13 14 15 16 17 18 19 20	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may" the following: "(a) IN GENERAL.—"; (2) in subsection (a), as so designated by paragraph (1) of this section, by striking the period at the end of the last sentence and inserting "or in ac-
13 14 15 16 17 18 19 20 21	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may" the following: "(a) IN GENERAL.—"; (2) in subsection (a), as so designated by paragraph (1) of this section, by striking the period at the end of the last sentence and inserting "or in accordance with subsection (b)."; and
13 14 15 16 17 18 19 20 21	Section 939 of title 14, United States Code, is amended— (1) by inserting before "The Secretary may" the following: "(a) IN GENERAL.—"; (2) in subsection (a), as so designated by paragraph (1) of this section, by striking the period at the end of the last sentence and inserting "or in accordance with subsection (b)."; and (3) by adding at the end the following:

1	Coast Guard industrial establishment designated
2	under subsection (a) may enter into an order or a
3	cost-plus-incentive-fee order in accordance with this
4	subsection.
5	"(2) If such parties enter into such an order or
6	a cost-plus-incentive-fee order, an agreed-upon
7	amount of any adjustment described in subsection
8	(a) may be distributed as an incentive to the wage-
9	grade industrial employees who complete the order.
10	"(3) Before entering into such an order or cost-
11	plus-incentive-fee order such parties must agree that
12	the wage-grade employees of the Coast Guard Yard
13	or Coast Guard industrial establishment will take ac-
14	tion to improve the delivery schedule or technical
15	performance agreed to in the order for industrial
16	work to which such parties initially agreed.
17	"(4) Notwithstanding any other provision of
18	law, if the industrial workforce of the Coast Guard
19	Yard or Coast Guard industrial establishment satis-
20	fies the performance target established in such an
21	order or cost-plus-incentive-fee order—
22	"(A) the adjustment to be made pursuant
23	to subsection (a) shall be reduced by an agreed-
24	upon amount and distributed to such wage-
25	grade industrial employees; and

1	"(B) the remainder of the adjustment shall
2	be credited to the appropriation for such order
3	current at that time.".
4	SEC. 308. CONFIDENTIAL INVESTIGATIVE EXPENSES.
5	Section 944 of title 14, United States Code, is
6	amended by striking "\$45,000" and inserting
7	"\$250,000".
8	SEC. 309. REGULAR CAPTAINS; RETIREMENT.
9	Section 2149(a) of title 14, United States Code, is
10	amended—
11	(1) by striking "zone is" and inserting "zone,
12	or from being placed at the top of the list of select-
13	ees promulgated by the Secretary under section
14	2121(a) of this title, is"; and
15	(2) by striking the period at the end and insert-
16	ing "or placed at the top of the list of selectees, as
17	applicable.".
18	SEC. 310. CONVERSION, ALTERATION, AND REPAIR
19	PROJECTS.
20	(a) In General.—Chapter 9 of title 14, United
21	States Code, as amended by this Act, is further amended
22	by inserting after section 951 the following:

1	"§ 952. Construction of Coast Guard vessels and as-
2	signment of vessel projects
3	"The assignment of Coast Guard vessel conversion,
4	alteration, and repair projects shall be based on economic
5	and military considerations and may not be restricted by
6	a requirement that certain parts of Coast Guard shipwork
7	be assigned to a particular type of shipyard or geo-
8	graphical area or by a similar requirement.".
9	(b) Clerical Amendment.—The analysis for chap-
10	ter 9 of title 14, United States Code, is amended by insert-
11	ing after the item relating to section 951 the following:
	"952. Construction of Coast Guard vessels and assignment of vessel projects.".
12	SEC. 311. CONTRACTING FOR MAJOR ACQUISITIONS PRO-
13	GRAMS.
1314	GRAMS. (a) General Acquisition Authority.—Section
14	(a) General Acquisition Authority.—Section
14 15	(a) General Acquisition Authority.—Section 501(d) of title 14, United States Code, is amended by in-
141516	(a) General Acquisition Authority.—Section 501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,".
14151617	(a) GENERAL ACQUISITION AUTHORITY.—Section501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,".(b) CONTRACTING AUTHORITY.—Chapter 11 of title
14 15 16 17 18	 (a) GENERAL ACQUISITION AUTHORITY.—Section 501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,". (b) CONTRACTING AUTHORITY.—Chapter 11 of title 14, United States Code, as amended by this Act, is further
141516171819	 (a) GENERAL ACQUISITION AUTHORITY.—Section 501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,". (b) CONTRACTING AUTHORITY.—Chapter 11 of title 14, United States Code, as amended by this Act, is further amended by inserting after section 1136 the following:
14 15 16 17 18 19 20	(a) GENERAL ACQUISITION AUTHORITY.—Section 501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,". (b) CONTRACTING AUTHORITY.—Chapter 11 of title 14, United States Code, as amended by this Act, is further amended by inserting after section 1136 the following: "§ 1137. Contracting for major acquisitions programs
14 15 16 17 18 19 20 21	(a) General Acquisition Authority.—Section 501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,". (b) Contracting Authority.—Chapter 11 of title 14, United States Code, as amended by this Act, is further amended by inserting after section 1136 the following: "\$1137. Contracting for major acquisitions programs" (a) In General.—In carrying out authorities pro-
14 15 16 17 18 19 20 21 22	 (a) General Acquisition Authority.—Section 501(d) of title 14, United States Code, is amended by inserting "aircraft, and systems," after "vessels,". (b) Contracting Authority.—Chapter 11 of title 14, United States Code, as amended by this Act, is further amended by inserting after section 1136 the following: "§ 1137. Contracting for major acquisitions programs" "(a) In General.—In carrying out authorities provided to the Secretary to design, construct, accept, or oth-

1	major acquisition program, may enter into contracts for
2	a major acquisition program.
3	"(b) Authorized Methods.—Contracts entered
4	into under subsection (a)—
5	"(1) may be block buy contracts;
6	"(2) may be incrementally funded;
7	"(3) may include combined purchases, also
8	known as economic order quantity purchases, of—
9	"(A) materials and components; and
10	"(B) long lead time materials; and
11	"(4) as provided in section 2306b of title 10,
12	may be multiyear contracts.
13	"(c) Subject to Appropriations.—Any contract
14	entered into under subsection (a) shall provide that any
15	obligation of the United States to make a payment under
16	the contract is subject to the availability of amounts spe-
17	cifically provided in advance for that purpose in subse-
18	quent appropriations Acts.".
19	(c) Clerical Amendment.—The analysis for chap-
20	ter 11 of title 14, United States Code, as amended by this
21	Act, is further amended by inserting after the item relat-
22	ing to section 1136 the following:
	"1137. Contracting for major acquisitions programs.".
23	(d) Conforming Amendments.—The following pro-
24	visions are repealed:

1	(1) Section 223 of the Howard Coble Coast
2	Guard and Maritime Transportation Act of 2014
3	(14 U.S.C. 1152 note), and the item relating to that
4	section in the table of contents in section 2 of such
5	Act.
6	(2) Section 221(a) of the Coast Guard and
7	Maritime Transportation Act of 2012 (14 U.S.C.
8	1133 note).
9	(3) Section 207(a) of the Coast Guard Author-
10	ization Act of 2016 (14 U.S.C. 561 note).
11	(e) Internal Regulations and Policy.—Not
12	later than 180 days after the date of enactment of this
13	Act, the Secretary of the department in which the Coast
14	Guard is operating shall establish the internal regulations
15	and policies necessary to exercise the authorities provided
16	under this section, including the amendments made in this
17	section.
18	(f) MULTIYEAR CONTRACTS.—The Secretary of the
19	department in which the Coast Guard is operating is au-
20	thorized to enter into a multiyear contract for the procure-
21	ment of a tenth, eleventh, and twelfth National Security
22	Cutter and associated government-furnished equipment.

1 SEC. 312. OFFICER PROMOTION ZONES.

- 2 Section 2111(a) of title 14, United States Code, is
- 3 amended by striking "six-tenths." and inserting "one-
- 4 half.".
- 5 SEC. 313. CROSS REFERENCE.
- 6 Section 2129(a) of title 14, United States Code, is
- 7 amended by inserting "designated under section 2317"
- 8 after "cadet".
- 9 SEC. 314. COMMISSIONED SERVICE RETIREMENT.
- 10 For Coast Guard officers who retire in fiscal year
- 11 2018 or 2019, the President may reduce the period of ac-
- 12 tive commissioned service required under section 2152 of
- 13 title 14, United States Code, to a period of not less than
- 14 8 years.
- 15 SEC. 315. LEAVE FOR BIRTH OR ADOPTION OF CHILD.
- 16 (a) Policy.—Section 2512 of title 14, United States
- 17 Code, is amended—
- 18 (1) by striking "Not later than 1 year" and in-
- serting the following:
- 20 "(a) In General.—Except as provided in subsection
- 21 (b), not later than 1 year"; and
- 22 (2) by adding at the end the following:
- 23 "(b) Leave Associated With Birth or Adoption
- 24 of Child.—Notwithstanding subsection (a), sections 701
- 25 and 704 of title 10, or any other provision of law, all offi-
- 26 cers and enlisted members of the Coast Guard shall be

- 1 authorized leave associated with the birth or adoption of
- 2 a child during the 1-year period immediately following
- 3 such birth or adoption and, at the discretion of the Com-
- 4 manding Officer, such officer or enlisted member shall be
- 5 permitted—
- 6 "(1) to take such leave in increments; and
- 7 "(2) to use flexible work schedules (pursuant to
- 8 a program established by the Secretary in accord-
- 9 ance with chapter 61 of title 5).".
- 10 (b) Flexible Work Schedules.—Not later than
- 11 180 days after the date of enactment of this Act, the Sec-
- 12 retary of the department in which the Coast Guard is op-
- 13 erating shall ensure that a flexible work schedule program
- 14 under chapter 61 of title 5, United States Code, is in place
- 15 for officers and enlisted members of the Coast Guard.
- 16 SEC. 316. CLOTHING AT TIME OF DISCHARGE.
- 17 Section 2705 of title 14, United States Code, and the
- 18 item relating to that section in the analysis for chapter
- 19 27 of that title, are repealed.
- 20 SEC. 317. UNFUNDED PRIORITIES LIST.
- 21 (a) IN GENERAL.—Section 5102 of title 14, United
- 22 States Code, is amended—
- 23 (1) by striking subsection (a) and inserting the
- 24 following:

1	"(a) In General.—Not later than 60 days after the
2	date on which the President submits to Congress a budget
3	pursuant to section 1105 of title 31, the Commandant
4	shall submit to the Committee on Transportation and In-
5	frastructure of the House of Representatives and the Com-
6	mittee on Commerce, Science, and Transportation of the
7	Senate a capital investment plan for the Coast Guard that
8	identifies for each capital asset for which appropriations
9	are proposed in that budget—
10	"(1) the proposed appropriations included in
11	the budget;
12	"(2) the total estimated cost of completion
13	based on the proposed appropriations included in the
14	budget;
15	"(3) projected funding levels for each fiscal
16	year for the next 5 fiscal years or until project com-
17	pletion, whichever is earlier;
18	"(4) an estimated completion date based on the
19	proposed appropriations included in the budget;
20	"(5) an acquisition program baseline, as appli-
21	cable; and
22	"(6) projected commissioning and decommis-
23	sioning dates for each asset."; and
24	(2) by striking subsection (c) and inserting the
25	following:

1	"(c) Definitions.—In this section, the term 'new
2	capital asset' means—
3	"(1) an acquisition program that does not have
4	an approved acquisition program baseline; or
5	"(2) the acquisition of a capital asset in excess
6	of the number included in the approved acquisition
7	program baseline.".
8	(b) Unfunded Priorities.—Chapter 51 of title 14
9	United States Code, is amended by adding at the end the
10	following:
11	"§ 5108. Unfunded priorities list
12	"(a) In General.—Not later than 60 days after the
12 13	"(a) In General.—Not later than 60 days after the date on which the President submits to Congress a budget
13	date on which the President submits to Congress a budget
13 14	date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant
13 14 15	date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant shall submit to the Committee on Transportation and In-
13 14 15 16	date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the
13 14 15 16	date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the
113 114 115 116 117	date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant shall 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 list of each unfunded priority for the Coast
113 114 115 116 117 118 119	date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant shall 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 list of each unfunded priority for the Coast Guard.

23 the Commandant.

1	"(c) Unfunded Priority Defined.—In this sec-
2	tion, the term 'unfunded priority' means a program or
3	mission requirement that—
4	"(1) has not been selected for funding in the
5	applicable proposed budget;
6	"(2) is necessary to fulfill a requirement associ-
7	ated with an operational need; and
8	"(3) the Commandant would have rec-
9	ommended for inclusion in the applicable proposed
10	budget had additional resources been available or
11	had the requirement emerged before the budget was
12	submitted.".
13	(c) Clerical Amendment.—The analysis for chap-
14	ter 51 of title 14, United States Code, is amended by add-
15	ing at the end the following:
	"5108. Unfunded priorities list.".
16	SEC. 318. SAFETY OF VESSELS OF THE ARMED FORCES.
17	(a) In General.—Section 527 of title 14, United
18	States Code, is amended—
19	(1) in the heading, by striking "naval ves-
20	sels" and inserting "vessels of the Armed
21	Forces";
22	(2) in subsection (a), by striking "United
23	States naval vessel" and inserting "vessel of the
24	Armed Forces";
25	(3) in subsection (b)—

1	(A) by striking "senior naval officer
2	present in command" and inserting "senior offi-
3	cer present in command"; and
4	(B) by striking "United States naval ves-
5	sel" and inserting "vessel of the Armed
6	Forces"; and
7	(4) by adding at the end the following:
8	"(e) For purposes of this title, the term 'vessel of the
9	Armed Forces' means—
10	"(1) any vessel owned or operated by the De-
11	partment of Defense or the Coast Guard, other than
12	a time- or voyage-chartered vessel; and
13	"(2) any vessel owned and operated by the De-
14	partment of Transportation that is designated by
15	the Secretary of the department in which the Coast
16	Guard is operating as a vessel equivalent to a vessel
17	described in paragraph (1).".
18	(b) Clerical Amendment.—The analysis for chap-
19	ter 5 of title 14, United States Code, is further amended
20	by striking the item relating to section 527 and inserting
21	the following:
	"527. Safety of vessels of the Armed Forces.".
22	(c) Conforming Amendments.—Section
23	2510(a)(1) of title 14, United States Code, is amended—
24	(1) by striking "armed forces" and inserting
25	"Armed Forces"; and

1	(2) by striking "section 101(a) of title 10" and
2	inserting "section 527(e)".
3	SEC. 319. AIR FACILITIES.
4	Section 912 of title 14, United States Code, is
5	amended—
6	(1) by striking subsection (a);
7	(2) by redesignating subsections (b) and (c) as
8	subsections (a) and (b), respectively;
9	(3) in subsection (a) as redesignated—
10	(A) by amending paragraph (3) to read as
11	follows:
12	"(3) Public notice and comment.—
13	"(A) In general.—Prior to closing an air
14	facility, the Secretary shall provide opportuni-
15	ties for public comment, including the con-
16	vening of public meetings in communities in the
17	area of responsibility of the air facility with re-
18	gard to the proposed closure or cessation of op-
19	erations at the air facility.
20	"(B) Public meetings.—Prior to con-
21	vening a public meeting under subparagraph
22	(A), the Secretary shall notify each congres-
23	sional office representing any portion of the
24	area of responsibility of the air station that is

1	the subject to such public meeting of the sched-
2	ule and location of such public meeting.";
3	(B) in paragraph (4)—
4	(i) in the matter preceding subpara-
5	graph (A) by striking "2015" and insert-
6	ing "2017"; and
7	(ii) by amending subparagraph (A) to
8	read as follows:
9	"(A) submit to the Congress a proposal for
10	such closure, cessation, or reduction in oper-
11	ations along with the budget of the President
12	submitted to Congress under section 1105(a) of
13	title 31 that includes—
14	"(i) a discussion of the determination
15	made by the Secretary pursuant to para-
16	graph (2); and
17	"(ii) a report summarizing the public
18	comments received by the Secretary under
19	paragraph (3)"; and
20	(C) by adding at the end the following:
21	"(5) Congressional review.—The Secretary
22	may not close, cease operations, or significantly re-
23	duce personnel and use of a Coast Guard air facility
24	for which a written notice is provided under para-
25	graph (4)(A) until a period of 18 months beginning

1	on the date on which such notice is provided has
2	elapsed.".
3	TITLE IV—PORTS AND
4	WATERWAYS SAFETY
5	SEC. 401. CODIFICATION OF PORTS AND WATERWAYS SAFE-
6	тү аст.
7	(a) Codification.—Subtitle VII of title 46, United
8	States Code, is amended by inserting before chapter 701
9	the following:
10	"CHAPTER 700—PORTS AND WATERWAYS
11	SAFETY
LI	SALEII
	"SUBCHAPTER A—VESSEL OPERATIONS
	"70001. Vessel traffic services.
	"70002. Special powers.
	"70003. Port access routes.
	"70004. Considerations by Secretary.
	"70005. International agreements.
	"SUBCHAPTER B—PORTS AND WATERWAYS SAFETY
	"70011. Waterfront safety.
	"70012. Navigational hazards.
	"70013. Requirement to notify Coast Guard of release of objects into the navi- gable 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 I—VESSEL OPERATIONS
2	"§ 70001. Vessel traffic services
3	"(a) Subject to the requirements of section 70004
4	the 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
10	or expand vessel traffic services, that consist of
11	measures for controlling or supervising vessel traffic
12	or for protecting navigation and the marine environ-
13	ment and that may include one or more of reporting
14	and operating requirements, surveillance and com-
15	munications systems, routing systems, and fairways
16	"(2) shall require appropriate vessels that oper-
17	ate in an area of a vessel traffic service to utilize or
18	comply with that service;
19	"(3)(A) may require vessels to install and use
20	specified navigation equipment, communications
21	equipment, electronic relative motion analyzer equip-
22	ment, or any electronic or other device necessary to
23	comply with a vessel traffic service or that is nec-
24	essary in the interests of vessel safety.

1	"(B) Notwithstanding subparagraph (A), the
2	Secretary shall not require fishing vessels under 300
3	gross tons as measured under section 14502, or an
4	alternate tonnage measured under section 14302 as
5	prescribed by the Secretary under section 14104, or
6	recreational vessels 65 feet or less to possess or use
7	the equipment or devices required by this subsection
8	solely under the authority of this chapter;
9	"(4) may control vessel traffic in areas subject
10	to the jurisdiction of the United States that the Sec-
11	retary determines to be hazardous, or under condi-
12	tions of reduced visibility, adverse weather, vessel
13	congestion, or other hazardous circumstances, by—
14	"(A) specifying times of entry, movement,
15	or departure;
16	"(B) establishing vessel traffic routing
17	schemes;
18	"(C) establishing vessel size, speed, or
19	draft limitations and vessel operating condi-
20	tions; and
21	"(D) restricting operation, in any haz-
22	ardous area or under hazardous conditions, to
23	vessels that have particular operating character-
24	istics or capabilities that the Secretary con-

1	siders necessary for safe operation under the
2	circumstances;
3	"(5) may require the receipt of prearrival mes-
4	sages from any vessel, destined for a port or place
5	subject to the jurisdiction of the United States, in
6	sufficient time to permit advance vessel traffic plan-
7	ning before port entry, which shall include any infor-
8	mation that is not already a matter of record and
9	that the Secretary determines necessary for the con-
10	trol of the vessel and the safety of the port or the
11	marine environment; and
12	"(6) may prohibit the use on vessels of elec-
13	tronic or other devices that interfere with commu-
14	nication and navigation equipment, except that such
15	authority shall not apply to electronic or other de-
16	vices certified to transmit in the maritime services
17	by the Federal Communications Commission and
18	used within the frequency bands 157.1875–157.4375
19	MHz and 161.7875–162.0375 MHz.
20	"(b) Cooperative Agreements.—
21	"(1) In General.—The Secretary may enter
22	into cooperative agreements with public or private
23	agencies, authorities, associations, institutions, cor-
24	porations, organizations, or other persons to carry
25	out the functions under subsection (a)(1).

1	"(2) Limitation.—
2	"(A) A nongovernmental entity may not
3	under this subsection carry out an inherently
4	governmental function.
5	"(B) As used in this paragraph, the term
6	'inherently governmental function' means any
7	activity that is so intimately related to the pub-
8	lic interest as to mandate performance by an
9	officer or employee of the Federal Government,
10	including an activity that requires either the ex-
11	ercise of discretion in applying the authority of
12	the Government or the use of judgment in mak-
13	ing a decision for the Government.
14	"(c) Limitation of Liability for Coast Guard
15	VESSEL TRAFFIC SERVICE PILOTS AND NON-FEDERAL
16	VESSEL TRAFFIC SERVICE OPERATORS.—
17	"(1) Coast guard vessel traffic service
18	PILOTS.—Any pilot, acting in the course and scope
19	of his or her duties while at a Coast Guard Vessel
20	Traffic Service, who provides information, advice, or
21	communication assistance while under the super-
22	vision of a Coast Guard officer, member, or em-
23	ployee shall not be liable for damages caused by or
24	related to such assistance unless the acts or omis-

1	sions of such pilot constitute gross negligence or
2	willful misconduct.
3	"(2) Non-federal vessel traffic service
4	OPERATORS.—An entity operating a non-Federal
5	vessel traffic information service or advisory service
6	pursuant to a duly executed written agreement with
7	the Coast Guard, and any pilot acting on behalf of
8	such entity, is not liable for damages caused by or
9	related to information, advice, or communication as-
10	sistance provided by such entity or pilot while so op-
11	erating or acting unless the acts or omissions of
12	such entity or pilot constitute gross negligence or
13	willful misconduct.
14	"§ 70002. Special powers
15	"The Secretary may order any vessel, in a port or
16	place subject to the jurisdiction of the United States or
17	in the navigable waters of the United States, to operate
18	or anchor in a manner the Secretary directs if—
19	"(1) the Secretary has reasonable cause to be-
20	lieve such vessel does not comply with any regulation
21	issued under section 70034 or any other applicable
22	law or treaty;
23	"(2) the Secretary determines such vessel does
24	not satisfy the conditions for port entry set forth in
25	section 70021 of this title; or

1	"(3) by reason of weather, visibility, sea condi-
2	tions, port congestion, other hazardous cir-
3	cumstances, or the condition of such vessel, the Sec-
4	retary is satisfied such direction is justified in the
5	interest of safety.
6	"§ 70003. Port access routes
7	"(a) Authority To Designate.—Except as pro-
8	vided in subsection (b) and subject to the requirements
9	of subsection (c), in order to provide safe access routes
10	for the movement of vessel traffic proceeding to or from
11	ports or places subject to the jurisdiction of the United
12	States, the Secretary shall designate necessary fairways
13	and traffic separation schemes for vessels operating in the
14	territorial sea of the United States and in high seas ap-
15	proaches, outside the territorial sea, to such ports or
16	places. Such a designation shall recognize, within the des-
17	ignated area, the paramount right of navigation over all
18	other uses.
19	"(b) Limitation.—
20	"(1) In General.—No designation may be
21	made by the Secretary under this section if—
22	"(A) the Secretary determines such a des-
23	ignation, as implemented, would deprive any
24	person of the effective exercise of a right grant-

1	ed by a lease or permit executed or issued
2	under other applicable provisions of law; and
3	"(B) such right has become vested before
4	the time of publication of the notice required by
5	paragraph (1) of subsection (c).
6	"(2) Consultation required.—The Sec-
7	retary shall make the determination under para-
8	graph (1)(A) after consultation with the head of the
9	agency responsible for executing the lease or issuing
10	the permit.
11	"(c) Consideration of Other Uses.—Before
12	making a designation under subsection (a), and in accord-
13	ance with the requirements of section 70004, the Sec-
14	retary shall—
15	"(1) undertake a study of the potential traffic
16	density and the need for safe access routes for ves-
17	sels in any area for which fairways or traffic separa-
18	tion schemes are proposed or that may otherwise be
19	considered and publish notice of such undertaking in
20	the Federal Register;
21	"(2) in consultation with the Secretary of State,
22	the Secretary of the Interior, the Secretary of Com-
23	merce, the Secretary of the Army, and the Gov-
24	ernors of affected States, as their responsibilities
25	may require, take into account all other uses of the

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

1	"(e) Implementation of Designation.—In con-
2	nection with a designation made under this section, the
3	Secretary—
4	"(1) shall issue reasonable rules and regulations
5	governing the use of such designated areas, includ-
6	ing rules and regulations regarding the applicability
7	of rules 9 and 10 of the International Regulations
8	for Preventing Collisions at Sea, 1972, relating to
9	narrow channels and traffic separation schemes, re-
10	spectively, in waters where such regulations apply;
11	"(2) to the extent that the Secretary finds rea-
12	sonable and necessary to effectuate the purposes of
13	the designation, make the use of designated fairways
14	and traffic separation schemes mandatory for spe-
15	cific types and sizes of vessels, foreign and domestic,
16	operating in the territorial sea of the United States
17	and for specific types and sizes of vessels of the
18	United States operating on the high seas beyond the
19	territorial sea of the United States;
20	"(3) may, from time to time, as necessary, ad-
21	just the location or limits of designated fairways or
22	traffic separation schemes in order to accommodate
23	the needs of other uses that cannot be reasonably
24	accommodated otherwise, except that such an ad-
25	iustment may not, in the judgment of the Secretary.

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

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

1	thorities or associations, environmental groups, and
2	other persons who may be affected by the proposed
3	actions.
4	"§ 70005. International agreements
5	"(a) Transmittal of Regulations.—The Sec-
6	retary shall transmit, via the Secretary of State, to appro-
7	priate international bodies or forums, any regulations
8	issued under this subchapter, for consideration as inter-
9	national standards.
10	"(b) Agreements.—The President is authorized
11	and encouraged to—
12	"(1) enter into negotiations and conclude and
13	execute agreements with neighboring nations, to es-
14	tablish compatible vessel standards and vessel traffic
15	services, and to establish, operate, and maintain
16	international vessel traffic services, in areas and
17	under circumstances of mutual concern; and
18	"(2) enter into negotiations, through appro-
19	priate international bodies, and conclude and execute
20	agreements to establish vessel traffic services in ap-
21	propriate areas of the high seas.
22	"(c) Operations.—The Secretary, pursuant to any
23	agreement negotiated under subsection (b) that is binding
24	upon the United States in accordance with constitutional
25	requirements, may—

1	"(1) require vessels operating in an area of a
2	vessel traffic service to utilize or to comply with the
3	vessel traffic service, including the carrying or in-
4	stallation of equipment and devices as necessary for
5	the use of the service; and
6	"(2) waive, by order or regulation, the applica-
7	tion of any United States law or regulation con-
8	cerning the design, construction, operation, equip-
9	ment, personnel qualifications, and manning stand-
10	ards for vessels operating in waters over which the
11	United States exercises jurisdiction if such vessel is
12	not en route to or from a United States port or
13	place, and if vessels en route to or from a United
14	States port or place are accorded equivalent waivers
15	of laws and regulations of the neighboring nation,
16	when operating in waters over which that nation ex-
17	ercises jurisdiction.
18	"(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:
24	"(1) Cape Cod Bay, Massachusetts Bay, and
25	Great South Channel (in the area generally bounded

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

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

"(4) establishing procedures for examination to
assure compliance with the requirements prescribed
under this section.
"(c) State Law.—Nothing in this section, with re-
spect to structures, prohibits a State or political subdivi-
sion thereof from prescribing higher safety equipment re-
quirements or safety standards than those that may be
prescribed by regulations under this section.
"§ 70012. Navigational hazards
"(a) Reporting Procedure.—The Secretary shall
establish a program to encourage fishermen and other ves-
sel operators to report potential or existing navigational
hazards involving pipelines to the Secretary through Coast
Guard field offices.
"(b) Secretary's Response.—
"(1) Notification by the operator of a
PIPELINE.—Upon notification by the operator of a
pipeline of a hazard to navigation with respect to
that pipeline, the Secretary shall immediately notify
Coast Guard headquarters, the Pipeline and Haz-
ardous Materials Safety Administration, other af-
fected Federal and State agencies, and vessel owners
and operators in the pipeline's vicinity.
"(2) Notification by other persons.—
Upon notification by any other person of a hazard

1	or potential hazard to navigation with respect to a
2	pipeline, the Secretary shall promptly determine
3	whether a hazard exists, and if so shall immediately
4	notify Coast Guard headquarters, the Pipeline and
5	Hazardous Materials Safety Administration, other
6	affected Federal and State agencies, vessel owners
7	and operators in the pipeline's vicinity, and the
8	owner and operator of the pipeline.
9	"(c) Pipeline Defined.—For purposes of this sec-
10	tion, the term 'pipeline' has the meaning given the term
11	'pipeline facility' in section 60101(a)(18) of title 49.
12	"§ 70013. Requirement to notify Coast Guard of re-
13	lease of objects into the navigable waters
1314	lease of objects into the navigable waters of the United States
14	of the United States
14 15	of the United States "(a) Requirement.—As soon as a person has
141516	of the United States "(a) Requirement.—As soon as a person has knowledge of any release from a vessel or facility into the
14151617	of the United States "(a) REQUIREMENT.—As soon as a person has knowledge of any release from a vessel or facility into the navigable waters of the United States of any object that
14 15 16 17 18	of the United States "(a) Requirement.—As soon as a person has knowledge of any release from a vessel or facility into the navigable waters of the United States of any object that creates an obstruction prohibited under section 10 of the
141516171819	of the United States "(a) Requirement.—As soon as a person has knowledge of any release from a vessel or facility into the navigable waters of the United States of any object that creates an obstruction prohibited under section 10 of the Act of March 3, 1899, popularly known as the Rivers and
14 15 16 17 18 19 20	of the United States "(a) Requirement.—As soon as a person has knowledge of any release from a vessel or facility into the navigable waters of the United States of any object that creates an obstruction prohibited under section 10 of the Act of March 3, 1899, popularly known as the Rivers and Harbors Appropriations Act of 1899 (33 U.S.C. 403),
14 15 16 17 18 19 20 21	"(a) REQUIREMENT.—As soon as a person has knowledge of any release from a vessel or facility into the navigable waters of the United States of any object that creates an obstruction prohibited under section 10 of the Act of March 3, 1899, popularly known as the Rivers and Harbors Appropriations Act of 1899 (33 U.S.C. 403), such person shall notify the Secretary and the Secretary
14 15 16 17 18 19 20 21 22	of the United States "(a) Requirement.—As soon as a person has knowledge of any release from a vessel or facility into the navigable waters of the United States of any object that creates an obstruction prohibited under section 10 of the Act of March 3, 1899, popularly known as the Rivers and Harbors Appropriations Act of 1899 (33 U.S.C. 403), such person shall notify the Secretary and the Secretary of the Army of such release.

1	in any criminal case, except a prosecution for perjury or
2	for giving a false statement.
3	"SUBCHAPTER III—CONDITION FOR ENTRY
4	INTO PORTS IN THE UNITED STATES
5	"§ 70021. Conditions for entry to ports in the United
6	States
7	"(a) In General.—No vessel that is subject to chap-
8	ter 37 shall operate in the navigable waters of the United
9	States or transfer cargo or residue in any port or place
10	under the jurisdiction of the United States, if such ves-
11	sel—
12	"(1) has a history of accidents, pollution inci-
13	dents, or serious repair problems that, as determined
14	by the Secretary, creates reason to believe that such
15	vessel may be unsafe or may create a threat to the
16	marine environment;
17	"(2) fails to comply with any applicable regula-
18	tion issued under section 70034, chapter 37, or any
19	other applicable law or treaty;
20	"(3) discharges oil or hazardous material in vio-
21	lation of any law of the United States or in a man-
22	ner or quantities inconsistent with any treaty to
23	which the United States is a party;
24	"(4) does not comply with any applicable vessel
25	traffic service requirements;

1	"(5) is manned by one or more officers who are
2	licensed by a certificating State that the Secretary
3	has determined, pursuant to section 9101 of title 46,
4	does not have standards for licensing and certifi-
5	cation of seafarers that are comparable to or more
6	stringent than United States standards or inter-
7	national standards that are accepted by the United
8	States;
9	"(6) is not manned in compliance with manning
10	levels as determined by the Secretary to be necessary
11	to insure the safe navigation of the vessel; or
12	"(7) while underway, does not have at least one
13	licensed deck officer on the navigation bridge who is
14	capable of clearly understanding English.
15	"(b) Exceptions.—
16	"(1) IN GENERAL.—The Secretary may allow
17	provisional entry of a vessel that is not in compli-
18	ance with subsection (a), if the owner or operator of
19	such vessel proves, to the satisfaction of the Sec-
20	retary, that such vessel is not unsafe or a threat to
21	the marine environment, and if such entry is nec-
22	essary for the safety of the vessel or persons aboard.
23	"(2) Provisions not applicable.—Para-
24	graphs (1), (2), (3), and (4) of subsection (a) of this
25	section shall not apply to a vessel allowed provisional

1	entry under paragraph (1) if the owner or operator
2	of such vessel proves, to the satisfaction of the Sec-
3	retary, that such vessel is no longer unsafe or a
4	threat to the marine environment, and is no longer
5	in violation of any applicable law, treaty, regulation,
6	or condition, as appropriate.
7	"SUBCHAPTER IV—DEFINITIONS, REGULA-
8	TIONS, ENFORCEMENT, INVESTIGATORY
9	POWERS, APPLICABILITY
10	"§ 70031. Definitions
11	"As used in subchapters A through C and this sub-
12	chapter, unless the context otherwise requires:
13	"(1) The term 'marine environment' means—
14	"(A) the navigable waters of the United
15	States and the land and resources therein and
16	thereunder;
17	"(B) the waters and fishery resources of
18	any area over which the United States asserts
19	exclusive fishery management authority;
20	"(C) the seabed and subsoil of the Outer
21	Continental Shelf of the United States, the re-
22	sources thereof, and the waters superjacent
23	thereto; and
24	"(D) the recreational, economic, and scenic
25	values of such waters and resources.

1	"(2) The term 'Secretary' means the Secretary
2	of the department in which the Coast Guard is oper-
3	ating, except that such term means the Secretary of
4	Transportation with respect to the application of
5	this chapter to the Saint Lawrence Seaway.
6	"(3) The term 'navigable waters of the United
7	States' includes all waters of the territorial sea of
8	the United States as described in Presidential Proc-
9	lamation No. 5928 of December 27, 1988.
10	"§ 70032. Saint Lawrence Seaway
11	"The authority granted to the Secretary under sec-
12	tions 70001, 70002, 70003, 70004, and 70011 may not
13	be delegated with respect to the Saint Lawrence Seaway
14	to any agency other than the Saint Lawrence Seaway De-
15	velopment Corporation. Any other authority granted the
16	Secretary under subchapters A through C and this sub-
17	chapter shall be delegated by the Secretary to the Saint
18	Lawrence Seaway Development Corporation to the extent
19	the Secretary determines such delegation is necessary for
20	the proper operation of the Saint Lawrence Seaway.
21	" \S 70033. Limitation on application to foreign vessels
22	"Except pursuant to international treaty, convention,
23	or agreement, to which the United States is a party, sub-
24	chapters A through C and this subchapter shall not apply
25	to any foreign vessel that is not destined for, or departing

1	from, a port or place subject to the jurisdiction of the
2	United States and that is in—
3	"(1) innocent passage through the territorial
4	sea of the United States; or
5	"(2) transit through the navigable waters of the
6	United States that form a part of an international
7	strait.
8	"§ 70034. Regulations
9	"(a) In General.—In accordance with section 553
10	of title 5, the Secretary shall issue, and may from time
11	to time amend or repeal, regulations necessary to imple-
12	ment subchapters A through C and this subchapter.
13	"(b) Consultation.—In the exercise of the regu-
14	latory authority under subchapters A through C and this
15	subchapter, the Secretary shall consult with, and receive
16	and consider the views of all interested persons, includ-
17	ing—
18	"(1) interested Federal departments and agen-
19	cies;
20	"(2) officials of State and local governments;
21	"(3) representatives of the maritime commu-
22	nity;
23	"(4) representatives of port and harbor authori-
24	ties or associations;
25	"(5) representatives of environmental groups;

1	"(6) any other interested persons who are
2	knowledgeable or experienced in dealing with prob-
3	lems involving vessel safety, port and waterways
4	safety, and protection of the marine environment;
5	and
6	"(7) advisory committees consisting of all inter-
7	ested segments of the public when the establishment
8	of such committees is considered necessary because
9	the issues involved are highly complex or controver-
10	sial.
11	"§ 70035. Investigatory powers
12	"(a) Secretary.—The Secretary may investigate
13	any incident, accident, or act involving the loss or destruc-
14	tion of, or damage to, any structure subject to subchapters
15	A through C and this subchapter, or that affects or may
16	affect the safety or environmental quality of the ports,
17	harbors, or navigable waters of the United States.
18	"(b) Powers.—In an investigation under this sec-
19	tion, the Secretary may issue subpoenas to require the at-
20	tendance of witnesses and the production of documents or
21	other evidence relating to such incident, accident, or act.
22	If any person refuses to obey a subpoena, the Secretary
23	may request the Attorney General to invoke the aid of the
24	appropriate district court of the United States to compel
25	compliance with the subpoena. Any district court of the

- 1 United States may, in the case of refusal to obey a sub-
- 2 poena, issue an order requiring compliance with the sub-
- 3 poena, and failure to obey the order may be punished by
- 4 the court as contempt. Witnesses may be paid fees for
- 5 travel and attendance at rates not exceeding those allowed
- 6 in a district court of the United States.

7 "§ **70036.** Enforcement

- 8 "(a) CIVIL PENALTY.—
- 9 "(1) IN GENERAL.—Any person who is found 10 by the Secretary, after notice and an opportunity for 11 a hearing, to have violated subchapters A through C 12 or this subchapter or a regulation issued under sub-13 chapters A through C or this subchapter shall be lia-14 ble to the United States for a civil penalty, not to 15 exceed \$25,000 for each violation. Each day of a 16 continuing violation shall constitute a separate viola-17 tion. The amount of such civil penalty shall be as-18 sessed by the Secretary, or the Secretary's designee, by written notice. In determining the amount of
- by written notice. In determining the amount of such penalty, the Secretary shall take into account
- 21 the nature, circumstances, extent, and gravity of the
- prohibited acts committed and, with respect to the
- violator, the degree of culpability, any history of
- prior offenses, ability to pay, and such other matters
- as justice may require.

1	"(2) Compromise, modification, or remis-
2	SION.—The Secretary may compromise, modify, or
3	remit, with or without conditions, any civil penalty
4	that is subject to imposition or that has been im-
5	posed under this section.
6	"(3) Failure to pay penalty.—If any per-
7	son fails to pay an assessment of a civil penalty
8	after it has become final, the Secretary may refer
9	the matter to the Attorney General of the United
10	States, for collection in any appropriate district
11	court of the United States.
12	"(b) Criminal Penalty.—
13	"(1) Class D felony.—Any person who will-
14	fully and knowingly violates subchapters A through
15	C or this subchapter or any regulation issued there-
16	under commits a class D felony.
17	"(2) Class c felony.—Any person who, in
18	the willful and knowing violation of subchapters A
19	through C or this subchapter or of any regulation
20	issued thereunder, uses a dangerous weapon, or en-
21	gages in conduct that causes bodily injury or fear of
22	imminent bodily injury to any officer authorized to
23	enforce the provisions of such a subchapter or the
24	regulations issued under such subchapter, commits a
25	class C felony.

1	"(c) IN REM LIABILITY.—Any vessel that is used in
2	violation of subchapters A, B, or C or this subchapter,
3	or any regulations issued under such subchapter, shall be
4	liable in rem for any civil penalty assessed pursuant to
5	subsection (a) and may be proceeded against in the United
6	States district court for any district in which such vessel
7	may be found.
8	"(d) Injunction.—The United States district courts
9	shall have jurisdiction to restrain violations of subchapter
10	A, B, or C or this subchapter or of regulations issued
11	under such subchapter, for cause shown.
12	"(e) Denial of Entry.—Except as provided in sec-
13	tion 70021, the Secretary may, subject to recognized prin-
14	ciples of international law, deny entry by any vessel that
15	is not in compliance with subchapter A, B, or C or this
16	subchapter or the regulations issued under such sub-
17	chapter—
18	"(1) into the navigable waters of the United
19	States; or
20	"(2) to any port or place under the jurisdiction
21	of the United States.
22	"(f) WITHHOLDING OF CLEARANCE.—
23	"(1) In general.—If any owner, operator, or
24	individual in charge of a vessel is liable for a penalty
25	or fine under this section, or if reasonable cause ex-

1	ists to believe that the owner, operator, or individual
2	in charge may be subject to a penalty or fine under
3	this section, the Secretary of the Treasury, upon the
4	request of the Secretary, shall with respect to such
5	vessel refuse or revoke any clearance required by
6	section 60105 of title 46.
7	"(2) Granting clearance refused or re-
8	VOKED.—Clearance refused or revoked under this
9	subsection may be granted upon filing of a bond or
10	other surety satisfactory to the Secretary.".
11	(b) CLERICAL AMENDMENT.—The analysis at the be-
12	ginning of such subtitle is amended by inserting before
13	the item relating to chapter 701 the following:
	"700. Ports and Waterways Safety70001.".
14	"700. Ports and Waterways Safety
14 15	
	SEC. 402. CONFORMING AMENDMENTS.
15	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.—
15 16	SEC. 402. CONFORMING AMENDMENTS. (a) Electronic Charts.— (1) Transfer of Provision.—Section 4A of
15 16 17	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.— (1) Transfer of Provision.—Section 4A of the Ports and Waterways Safety Act (33 U.S.C.
15 16 17 18	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.— (1) Transfer of Provision.—Section 4A of the Ports and Waterways Safety Act (33 U.S.C. 1223a)—
15 16 17 18	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.— (1) TRANSFER OF PROVISION.—Section 4A of the Ports and Waterways Safety Act (33 U.S.C. 1223a)— (A) is redesignated as section 3105 of title
115 116 117 118 119 220	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.— (1) TRANSFER OF PROVISION.—Section 4A of the Ports and Waterways Safety Act (33 U.S.C. 1223a)— (A) is redesignated as section 3105 of title 46, United States Code, and transferred to ap-
115 116 117 118 119 220 221	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.— (1) TRANSFER OF PROVISION.—Section 4A of the Ports and Waterways Safety Act (33 U.S.C. 1223a)— (A) is redesignated as section 3105 of title 46, United States Code, and transferred to appear after section 3104 of that title; and
115 116 117 118 119 220 221 222	SEC. 402. CONFORMING AMENDMENTS. (a) ELECTRONIC CHARTS.— (1) TRANSFER OF PROVISION.—Section 4A of the Ports and Waterways Safety Act (33 U.S.C. 1223a)— (A) is redesignated as section 3105 of title 46, United States Code, and transferred to appear after section 3104 of that title; and (B) is amended by striking subsection (b)

1	to which the United States is a party, this section shall
2	not apply to any foreign vessel that is not destined for,
3	or departing from, a port or place subject to the jurisdic-
4	tion of the United States and that is in—
5	"(1) innocent passage through the territorial
6	sea of the United States; or
7	"(2) transit through the navigable waters of the
8	United States that form a part of an international
9	strait.".
10	(2) Clerical amendment.—The analysis at
11	the beginning of chapter 31 of such title is amended
12	by adding at the end the following:
	"3105. Electronic charts.".
13	(b) Port, Harbor, and Coastal Facility Secu-
14	RITY.—
15	(1) Transfer of provisions.—So much of
16	section 7 of the Ports and Waterways Safety Act
17	(33 U.S.C. 1226) as precedes subsection (c) of that
18	section is redesignated as section 70116 of title 46,
19	United States Code, and transferred to section
20	70116 of that title.
21	(2) Definitions, administration, and en-
22	FORCEMENT.—Section 70116 of title 46, United
23	States Code, as amended by paragraph (1) of this
24	subsection, is amended by adding at the end the fol-
25	lowing:

1	"(c) Definitions, Administration, and En-
2	FORCEMENT.—This section shall be treated as part of
3	chapter 700 for purposes of sections 70031, 70032,
4	70034, 70035, and 70036.".
5	(3) CLERICAL AMENDMENT.—The analysis at
6	the beginning of chapter 701 of such title is amend-
7	ed by striking the item relating to section 70116 and
8	inserting the following:
	"70116. Port, harbor, and coastal facility security.".
9	(c) Nondisclosure of Port Security Plans.—
10	Subsection (c) of section 7 of the Ports and Waterways
11	Safety Act (33 U.S.C. 1226), as so designated before the
12	application of subsection (b)(1) of this section—
13	(1) is redesignated as subsection (f) of section
14	70103 of title 46, United States Code, and trans-
15	ferred so as to appear after subsection (e) of such
16	section; and
17	(2) is amended by striking "this Act" and in-
18	serting "this chapter".
19	(d) Repeal.—Section 2307 of title 46, United States
20	Code, and the item relating to that section in the analysis
21	at the beginning of chapter 23 of that title, are repealed.
22	(e) Repeal.—The Ports and Waterways Safety Act
23	(33 U.S.C. 1221–1231, 1232–1232b), as amended by this
24	Act, is repealed.

1	SEC. 403.	TRANSITIONAL	AND SAVING	S PROVISIONS.
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2	(a) Definitions.—In this section:
3	(1) Source Provision.—The term "source
4	provision" means a provision of law that is replaced
5	by a title 46 provision under this title.
6	(2) TITLE 46 PROVISION.—The term "title 46
7	provision" means a provision of title 46, United
8	States Code, that is enacted by section 402.
9	(b) Cutoff Date.—The title 46 provisions replace
10	certain provisions of law enacted before the date of the
11	enactment of this Act. If a law enacted after that date
12	amends or repeals a source provision, that law is deemed
13	to amend or repeal, as the case may be, the corresponding
14	title 46 provision. If a law enacted after that date is other-
15	wise inconsistent with a title 46 provision or a provision
16	of this title, that law supersedes the title 46 provision or
17	provision of this title to the extent of the inconsistency
18	(c) Original Date of Enactment Unchanged.—
19	For purposes of determining whether one provision of law
20	supersedes another based on enactment later in time, a
21	title 46 provision is deemed to have been enacted on the
22	date of enactment of the source provision that the title
23	46 provision replaces.
24	(d) References to Title 46 Provisions.—A ref-
25	erence to a title 46 provision, including a reference in a

1	regulation, order, or other law, is deemed to refer to the
2	corresponding source provision.
3	(e) References to Source Provisions.—A ref-
4	erence to a source provision, including a reference in a
5	regulation, order, or other law, is deemed to refer to the
6	corresponding title 46 provision.
7	(f) REGULATIONS, ORDERS, AND OTHER ADMINIS-
8	TRATIVE ACTIONS.—A regulation, order, or other admin-
9	istrative action in effect under a source provision con-
10	tinues in effect under the corresponding title 46 provision.
11	(g) Actions Taken and Offenses Committed.—
12	An action taken or an offense committed under a source
13	provision is deemed to have been taken or committed
14	under the corresponding title 46 provision.
15	SEC. 404. RULE OF CONSTRUCTION.
16	This title, including the amendments made by this
17	title, is intended only to transfer provisions of the Ports
18	and Waterways Safety Act to title 46, United States Code,
19	and may not be construed to alter—
20	(1) the effect of a provision of the Ports and
21	Waterways Safety Act, including any authority or
22	requirement therein;
23	(2) a department or agency interpretation with
24	respect to the Ports and Waterways Safety Act: or

1	(3) a judicial interpretation with respect to the
2	Ports and Waterways Safety Act.
3	SEC. 405. ADVISORY COMMITTEE: REPEAL.
4	Section 18 of the Coast Guard Authorization Act of
5	1991 (Public Law 102–241; 105 Stat. 2213) is repealed.
6	SEC. 406. REGATTAS AND MARINE PARADES.
7	(a) In General.—Chapter 700 of title 46, United
8	States Code, as established by section 401 of this Act, is
9	amended by adding at the end the following:
10	"SUBCHAPTER V—REGATTAS AND MARINE
11	PARADES
12	"§ 70041. Regattas and marine parades
13	"(a) In General.—The Commandant of the Coast
14	Guard may issue regulations to promote the safety of life
15	on navigable waters during regattas or marine parades.
16	"(b) Detail and Use of Vessels.—To enforce
17	regulations issued under this section—
18	"(1) the Commandant may detail any public
19	vessel in the service of the Coast Guard and make
20	use of any private vessel tendered gratuitously for
21	that purpose; and
22	"(2) upon the request of the Commandant, the
23	head of any other Federal department or agency
24	may enforce the regulations by means of any public

1	vessel of such department and any private vessel
2	tendered gratuitously for that purpose.
3	"(c) Transfer of Authority.—The authority of
4	the Commandant under this section may be transferred
5	by the President for any special occasion to the head of
6	another Federal department or agency whenever in the
7	President's judgment such transfer is desirable.
8	"(d) Penalties.—
9	"(1) In general.—For any violation of regula-
10	tions issued pursuant to this section the following
11	penalties shall be incurred:
12	"(A) A licensed officer shall be liable to
13	suspension or revocation of license in the man-
14	ner prescribed by law for incompetency or mis-
15	conduct.
16	"(B) Any person in charge of the naviga-
17	tion of a vessel other than a licensed officer
18	shall be liable to a penalty of \$5,000.
19	"(C) The owner of a vessel (including any
20	corporate officer of a corporation owning the
21	vessel) actually on board shall be liable to a
22	penalty of \$5,000, unless the violation of regu-
23	lations occurred without the owner's knowledge.
24	"(D) Any other person shall be liable to a
25	penalty of \$2,500.

1	"(2) MITIGATION OR REMISSION.—The Com-
2	mandant may mitigate or remit any penalty provided
3	for in this subsection in the manner prescribed by
4	law for the mitigation or remission of penalties for
5	violation of the navigation laws.".
6	(b) Clerical Amendment.—The analysis for chap-
7	ter 700 of title 46, United States Code, as established by
8	section 401 of this Act, is amended by adding at the end
9	the following:
	"SUBCHAPTER E—REGATTAS AND MARINE PARADES
	"70041. Regattas and marine parades.".
10	(c) Repeal.—The Act of April 28, 1908 (35 Stat.
11	69, chapter 151; 33 U.S.C. 1233 et seq.), is repealed.
	, 1
12	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL
12	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL
12 13	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES.
12 13 14	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) ESTABLISHMENT OF SUBCHAPTER F.—Chapter 700 of title 46, United States Code, as established by sec-
12 13 14 15	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) Establishment of Subchapter F.—Chapter 700 of title 46, United States Code, as established by sec-
12 13 14 15	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) ESTABLISHMENT OF SUBCHAPTER F.—Chapter 700 of title 46, United States Code, as established by section 401 of this Act, is amended by adding at the end
112 113 114 115 116 117	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) ESTABLISHMENT OF SUBCHAPTER F.—Chapter 700 of title 46, United States Code, as established by section 401 of this Act, is amended by adding at the end the following:
12 13 14 15 16 17	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) ESTABLISHMENT OF SUBCHAPTER F.—Chapter 700 of title 46, United States Code, as established by section 401 of this Act, is amended by adding at the end the following: "SUBCHAPTER VI—REGULATION OF VESSELS
12 13 14 15 16 17 18	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) ESTABLISHMENT OF SUBCHAPTER F.—Chapter 700 of title 46, United States Code, as established by section 401 of this Act, is amended by adding at the end the following: "SUBCHAPTER VI—REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES
12 13 14 15 16 17 18 19 20	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES. (a) ESTABLISHMENT OF SUBCHAPTER F.—Chapter 700 of title 46, United States Code, as established by section 401 of this Act, is amended by adding at the end the following: "SUBCHAPTER VI—REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES "§ 70054. Definitions

1	or insular, subject to the jurisdiction of the United
2	States.
3	"(2) Territorial waters.—The term 'terri-
4	torial waters of the United States' includes all
5	waters of the territorial sea of the United States as
6	described in Presidential Proclamation 5928 of De-
7	cember 27, 1988.".
8	(b) REGULATION OF ANCHORAGE AND MOVEMENT
9	of Vessels During National Emergency.—Section 1
10	of title II of the Act of June 15, 1917 (40 Stat. 220, chap-
11	ter 30; 50 U.S.C. 191), is amended—
12	(1) by striking the section designation and all
13	that follows before "by proclamation" and inserting
14	the following:
15	"§ 70051. Regulation of anchorage and movement of
16	vessels during national emergency
17	"Whenever the President";
18	(2) by striking "of the Treasury";
19	(3) by striking "of the department in which the
20	Coast Guard is operating";
21	(4) by striking "this title" and inserting "this
22	subchapter"; and
23	(5) by transferring the section so that the sec-
24	tion appears before section 70054 of title 46, United

1	States Code (as added by subsection (a) of this sec-
2	tion).
3	(c) Seizure and Forfeiture of Vessel; Fine
4	AND IMPRISONMENT.—Section 2 of title II of the Act of
5	June 15, 1917 (40 Stat. 220, chapter 30; 50 U.S.C. 192),
6	is amended—
7	(1) by striking the section designation and all
8	that follows before "agent," and inserting the fol-
9	lowing:
10	$\ensuremath{^{\circ}}\xspace^{\circ}$ 70052. Seizure and forfeiture of vessel; fine and im-
11	prisonment
12	"(a) In General.—If any owner,";
13	(2) by striking "this title" each place it appears
14	and inserting "this subchapter"; and
15	(3) by transferring the section so that the sec-
16	tion appears after section 70051 of title 46, United
17	States Code (as transferred by subsection (b) of this
18	section).
19	(d) Enforcement Provisions.—Section 4 of title
20	II of the Act of June 15, 1917 (40 Stat. 220, chapter
21	30; 50 U.S.C. 194), is amended—
22	(1) by striking all before "may employ" and in-
23	serting the following:
24	"§ 70053. Enforcement provisions
25	"The President";

1	(2) by striking "the purpose of this title" and
2	inserting "this subchapter"; and
3	(3) by transferring the section so that the sec-
4	tion appears after section 70052 of title 46, United
5	States Code (as transferred by subsection (c) of this
6	section).
7	(e) Clerical Amendment.—The analysis for chap-
8	ter 700 of title 46, United States Code, as established by
9	section 401 of this Act, is amended by adding at the end
10	the following:
	"SUBCHAPTER F—REGULATION OF VESSELS IN TERRITORIAL WATERS OF UNITED STATES
	"70051. Regulation of anchorage and movement of vessels during national emergency. "70052. Seizure and forfeiture of vessel; fine and imprisonment.
	"70053. Enforcement provisions." "70054. Definitions.".
11	
	"70054. Definitions.".
12	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECU-
12 13	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY.
12 13 14	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) Transfer of Provisions.—So much of section
12 13 14 15	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) TRANSFER OF PROVISIONS.—So much of section 7 of the Ports and Waterways Safety Act (33 U.S.C.
12 13 14 15 16	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) TRANSFER OF PROVISIONS.—So much of section 7 of the Ports and Waterways Safety Act (33 U.S.C. 1226) as precedes subsection (c) of that section is redesignated by the section of the section of the section is redesignated by the section of the section of the section of the section is redesignated by the section of the section of the section is redesignated by the section of the section
12 13 14 15 16	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) TRANSFER OF PROVISIONS.—So much of section 7 of the Ports and Waterways Safety Act (33 U.S.C. 1226) as precedes subsection (c) of that section is redesignated as section 70102a of title 46, United States Code,
12 13 14 15 16 17	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) TRANSFER OF PROVISIONS.—So much of section 7 of the Ports and Waterways Safety Act (33 U.S.C. 1226) as precedes subsection (c) of that section is redesignated as section 70102a of title 46, United States Code, and transferred so as to appear after section 70102 of
12 13 14 15 16 17 18	"70054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) TRANSFER OF PROVISIONS.—So much of section 7 of the Ports and Waterways Safety Act (33 U.S.C. 1226) as precedes subsection (c) of that section is redesignated as section 70102a of title 46, United States Code, and transferred so as to appear after section 70102 of that title.
11 12 13 14 15 16 17 18 19 20 21	**T0054. Definitions.". SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECURITY. (a) TRANSFER OF PROVISIONS.—So much of section 7 of the Ports and Waterways Safety Act (33 U.S.C. 1226) as precedes subsection (c) of that section is redesignated as section 70102a of title 46, United States Code, and transferred so as to appear after section 70102 of that title. (b) DEFINITIONS, ADMINISTRATION, AND ENFORCE-

1	"(c) Definitions, Administration, and En-
2	FORCEMENT.—This section shall be treated as part of
3	chapter 700 for purposes of sections 70031, 70032,
4	70034, 70035, and 70036.".
5	(c) CLERICAL AMENDMENT.—The analysis at the be-
6	ginning of chapter 701 of such title is amended by insert-
7	ing after the item relating to section 70102 the following:
	"70102a. Port, harbor, and coastal facility security.".
8	(d) Nondisclosure of Port Security Plans.—
9	Subsection (c) of section 7 of the Ports and Waterways
10	Safety Act (33 U.S.C. 1226), as so designated before the
11	application of subsection (b)(1) of this section—
12	(1) is redesignated as subsection (f) of section
13	70103 of title 46, United States Code, and trans-
14	ferred so as to appear after subsection (e) of such
15	section; and
16	(2) is amended by striking "this Act" and in-
17	serting "this chapter".
18	TITLE V—MARITIME
19	TRANSPORTATION SAFETY
20	SEC. 501. CONSISTENCY IN MARINE INSPECTIONS.
21	(a) In General.—Section 3305 of title 46, United
22	States Code, is amended by adding at the end the fol-
23	lowing:
24	"(d)(1) The Commandant of the Coast Guard shall
25	ensure that Officers in Charge, Marine Inspections con-

1	sistently interpret regulations and standards under this
2	subtitle and chapter 700 to avoid disruption and undue
3	expense to industry.
4	"(2)(A) Subject to subparagraph (B), in the event of
5	a disagreement regarding the condition of a vessel or the
6	interpretation of a regulation or standard referred to in
7	subsection (a) between a local Officer in Charge, Marine
8	Inspection conducting an inspection of the vessel and the
9	Officer in Charge, Marine Inspection that issued the most
10	recent certificate of inspection for the vessel, such Officers
11	shall seek to resolve such disagreement.
12	"(B) If a disagreement described in subparagraph
13	(A) involves vessel design or plan review, the Coast Guard
14	marine safety center shall be included in all efforts to re-
15	solve such disagreement.
16	"(C) If a disagreement described in subparagraph
17	(A) or (B) cannot be resolved, the local Officer in Charge,
18	Marine Inspection shall submit to the Commandant of the
19	Coast Guard, through the cognizant Coast Guard district
20	commander, a request for a final agency determination of
21	the matter in disagreement.
22	"(3) The Commandant of the Coast Guard shall—
23	"(A) provide to each person affected by a deci-
24	sion or action by an Officer in Charge, Marine In-

spection or by the Coast Guard marine safety center

1	all information necessary for such person to exercise
2	any right to appeal such decision or action; and
3	"(B) if such an appeal is filed, process such ap-
4	peal under parts 1 through 4 of title 46, Code of
5	Federal Regulations, as in effect on the date of en-
6	actment of the Coast Guard Authorization Act of
7	2017.
8	"(4) In this section, the term 'Officer in Charge, Ma-
9	rine Inspection' means any person from the civilian or
10	military branch of the Coast Guard who—
11	"(A) is designated as such by the Commandant;
12	and
13	"(B) under the superintendence and direction
14	of the cognizant Coast Guard district commander, is
15	in charge of an inspection zone for the performance
16	of duties with respect to the inspections under, and
17	enforcement and administration of, subtitle II, chap-
18	ter 700, and regulations under such laws.".
19	(b) Report on Marine Inspector Training.—
20	Not later than 1 year after the date of the enactment of
21	this Act, the Commandant of the Coast Guard shall sub-
22	mit to the Committee on Commerce, Science, and Trans-
23	portation of the Senate and the Committee on Transpor-
24	tation and Infrastructure of the House of Representatives
25	a report on the training, experience, and qualifications re-

1	quired for assignment as a marine inspector under section
2	312 of title 14, United States Code, including—
3	(1) a description of any continuing education
4	requirement, including a specific list of the required
5	courses;
6	(2) a description of the training, including a
7	specific list of the included courses, offered to a
8	journeyman or an advanced journeyman marine in-
9	spector to advance inspection expertise;
10	(3) a description of any training that was of-
11	fered in the 15-year period before the date of the en-
12	actment of this Act, but is no longer required or of-
13	fered, including a specific list of the included
14	courses, including the senior marine inspector course
15	and any plan review courses;
16	(4) a justification for why a course described in
17	paragraph (3) is no longer required or offered; and
18	(5) a list of the course content the Com-
19	mandant considers necessary to promote consistency
20	among marine inspectors in an environment of in-
21	creasingly complex vessels and vessel systems.
22	SEC. 502. UNINSPECTED PASSENGER VESSELS IN ST. LOUIS
23	COUNTY, MINNESOTA.
24	Section 4105 of title 46, United States Code, amend-
25	ed—

1	(1) by redesignating subsection (c) as sub-
2	section (d); and
3	(2) by inserting after subsection (b) the fol-
4	lowing:
5	"(c) In applying this title with respect to an
6	uninspected vessel of less than 25 feet overall in length
7	that carries passengers on Crane Lake or waters contig-
8	uous to such lake in St. Louis County, Minnesota, the Sec-
9	retary shall substitute '12 passengers' for '6 passengers'
10	each place it appears in section 2101(51).".
11	SEC. 503. ENGINE CUT-OFF SWITCH REQUIREMENTS.
12	(a) In General.—Chapter 43 of title 46, United
13	States Code, is amended by adding at the end the fol-
14	lowing:
15	"§ 4312. Engine cut-off switches
16	"(a) Installation Requirement.—A manufac-
17	turer, distributor, or dealer that installs propulsion ma-
18	chinery and associated starting controls on a covered rec-
19	reational vessel shall equip such vessel with an engine cut-
20	off switch and engine cut-off switch link that meet Amer-
21	ican Boat and Yacht Council Standard A-33, as in effect
22	on the date of the enactment of the Coast Guard Author-
23	ization Act of 2017.
24	"(b) Education on Cut-off Switches.—The
25	Commandant of the Coast Guard, through the National

1	Boating Safety Advisory Committee established under sec-
2	tion 15105, may initiate a boating safety program on the
3	use and benefits of cut-off switches for recreational ves-
4	sels.
5	"(c) Availability of Standard for Inspec-
6	TION.—
7	"(1) In general.—Not later than 90 days
8	after the date of the enactment of this section, the
9	Commandant shall transmit American Boat and
10	Yacht Council Standard A-33, as in effect on the
11	date of enactment of the Coast Guard Authorization
12	Act of 2017, to—
13	"(A) the Committee on Transportation and
14	Infrastructure of the House of Representatives;
15	"(B) the Committee on Commerce,
16	Science, and Transportation of the Senate; and
17	"(C) the Coast Guard Office of Design and
18	Engineering Standards; and
19	"(D) the National Archives and Records
20	Administration.
21	"(2) AVAILABILITY.—The standard submitted
22	under paragraph (1) shall be kept on file and avail-
23	able for public inspection at such Coast Guard office
24	and the National Archives and Records Administra-
25	tion.

1	"(d) Definitions.—In this section:
2	"(1) COVERED RECREATIONAL VESSEL.—The
3	term 'covered recreational vessel' means a rec-
4	reational vessel that is—
5	"(A) less than 26 feet overall in length;
6	and
7	"(B) capable of developing 115 pounds or
8	more of static thrust.
9	"(2) Dealer.—The term 'dealer' means any
10	person who is engaged in the sale and distribution
11	of recreational vessels or associated equipment to
12	purchasers whom the seller in good faith believes to
13	be purchasing any such vessel or associated equip-
14	ment for purposes other than resale.
15	"(3) DISTRIBUTOR.—The term 'distributor'
16	means any person engaged in the sale and distribu-
17	tion of recreational vessels and associated equipment
18	for the purposes of resale.
19	"(4) Manufacturer.—The term 'equipment
20	manufacturer' means any person engaged in the
21	manufacture, construction, or assembly of rec-
22	reational vessels or associated equipment, or the im-
23	portation of recreational vessels into the United
24	States for subsequent sale.

1	"(5) Propulsion Machinery.—The term 'pro-
2	pulsion machinery' means a self-contained propul-
3	sion system, and includes, but is not limited to, in-
4	board engines, outboard motors, and sterndrive en-
5	gines.
6	"(6) Static thrust.—The term 'static thrust'
7	means the forward or backwards thrust developed by
8	propulsion machinery while stationary.".
9	(b) CLERICAL AMENDMENT.—The analysis at the be-
10	ginning of such chapter is amended by adding at the end
11	the following:
	"4312. Engine cut-off switches.".
12	(c) Effective Date.—Section 4312 of title 46,
13	United States Code, as amended by this section, shall take
13 14	United States Code, as amended by this section, shall take effect one year after the date of the enactment of this Act.
	•
14	effect one year after the date of the enactment of this Act.
14 15	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE-
14 15 16	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS.
14 15 16 17	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS. Section 4502(b) of title 46, United States Code, is
14 15 16 17	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS. Section 4502(b) of title 46, United States Code, is amended—
114 115 116 117 118	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS. Section 4502(b) of title 46, United States Code, is amended— (1) in paragraph (2)(B), by striking "a survival"
14 15 16 17 18 19 20	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS. Section 4502(b) of title 46, United States Code, is amended— (1) in paragraph (2)(B), by striking "a survival craft" and inserting "subject to paragraph (3), a
14 15 16 17 18 19 20 21	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS. Section 4502(b) of title 46, United States Code, is amended— (1) in paragraph (2)(B), by striking "a survival craft" and inserting "subject to paragraph (3), a survival craft";
14 15 16 17 18 19 20 21	effect one year after the date of the enactment of this Act. SEC. 504. EXCEPTION FROM SURVIVAL CRAFT REQUIRE- MENTS. Section 4502(b) of title 46, United States Code, is amended— (1) in paragraph (2)(B), by striking "a survival craft" and inserting "subject to paragraph (3), a survival craft"; (2) by adding at the end the following:

1	"(A) necessary for normal fishing oper-
2	ations;
3	"(B) readily accessible during an emer-
4	gency; and
5	"(C) capable, in accordance with the Coast
6	Guard capacity rating, when applicable, of safe-
7	ly holding all individuals on board the vessel to
8	which the craft functions as an auxiliary."; and
9	(3) by adding at the end the following:
10	"(k) For the purposes of this section, the term 'auxil-
11	iary craft' means a vessel that is carried onboard a fishing
12	vessel and is normally used to support fishing oper-
13	ations.".
13 14	sec. 505. SAFETY STANDARDS.
14	SEC. 505. SAFETY STANDARDS.
14 15	SEC. 505. SAFETY STANDARDS. Section 4502(f) of title 46, United States Code, is
14 15 16	SEC. 505. SAFETY STANDARDS. Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting
14 15 16 17	SEC. 505. SAFETY STANDARDS. Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting the following:
14 15 16 17	Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting the following: "(2) shall examine at dockside a vessel de-
114 115 116 117 118	Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting the following: "(2) shall examine at dockside a vessel described in subsection (b) at least once every 5 years,
14 15 16 17 18 19 20	Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting the following: "(2) shall examine at dockside a vessel described in subsection (b) at least once every 5 years, but may require an exam at dockside every 2 years
14 15 16 17 18 19 20 21	Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting the following: "(2) shall examine at dockside a vessel described in subsection (b) at least once every 5 years, but may require an exam at dockside every 2 years for certain vessels described in subsection (b) if re-
14 15 16 17 18 19 20 21	Section 4502(f) of title 46, United States Code, is amended by striking paragraphs (2) and (3) and inserting the following: "(2) shall examine at dockside a vessel described in subsection (b) at least once every 5 years, but may require an exam at dockside every 2 years for certain vessels described in subsection (b) if requested by the owner or operator; and

	1	SEC.	506.	FISHING	SAFETY	GRANTS
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2	Section 4502 of title 46, United States Code, is
3	amended—
4	(1) in subsections (i) and (j), by striking "Sec-
5	retary" each place it appears and inserting "Sec-
6	retary of Health and Human Services";
7	(2) in subsection (i)(2), as amended by para-
8	graph (1), by inserting ", in consultation with and
9	based on criteria established by the Commandant of
10	the Coast Guard" after "Health and Human Serv-
11	ices'';
12	(3) in subsection (i)(3), by striking "75" and
13	inserting "50";
14	(4) in subsection $(i)(4)$, by striking
15	"\$3,000,000 for each of fiscal years 2015 through
16	2017" and inserting "\$3,000,000 for each of fiscal
17	years 2018 through 2019";
18	(5) in subsection $(j)(2)$, as amended by para-
19	graph (1), by inserting ", in consultation with and
20	based on criteria established by the Commandant of
21	the Coast Guard," after "Health and Human Serv-
22	ices'';
23	(6) in subsection (j)(3), by striking "75" and
24	inserting "50"; and
25	(7) in subsection $(j)(4)$, by striking
26	"\$3,000,000 for each fiscal years 2015 through

1	2017" and inserting "\$3,000,000 for each of fiscal
2	years 2018 through 2019".
3	SEC. 507. FISHING, FISH TENDER, AND FISH PROCESSING
4	VESSEL CERTIFICATION.
5	(a) Nonapplication.—Section 4503(c)(2)(A) of
6	title 46, United States Code, is amended by striking "79"
7	and inserting "180".
8	(b) Determining When Keel Is Laid.—Section
9	4503(f) of title 46, United States Code, as redesignated
10	by section 508 of this Act, is further amended to read
11	as follows:
12	"(f)(1) For purposes of this section and section
13	4503a, the term 'built' means, with respect to a vessel,
14	that the vessel's construction has reached any of the fol-
15	lowing stages:
16	"(A) The vessel's keel is laid.
17	"(B) Construction identifiable with the vessel
18	has begun and assembly of that vessel has com-
19	menced comprising of at least 50 metric tons or one
20	percent of the estimated mass of all structural mate-
21	rial, whichever is less.
22	"(2) In the case of a vessel greater than 79 feet over-
23	all in length, for purposes of paragraph (1)(A) a keel is
24	deemed to be laid when a marine surveyor affirms that
25	a structure adequate for serving as a keel for such vessel

1	is in place and identified for use in the construction of
2	such vessel.".
3	SEC. 508. DEADLINE FOR COMPLIANCE WITH ALTERNATE
4	SAFETY COMPLIANCE PROGRAM.
5	(a) In General.—Section 4503(d) of title 46,
6	United States Code, is redesignated as section 4503a and
7	transferred to appear after section 4503 of such title.
8	(b) Fishing, Fish Tender, and Fish Processing
9	Vessel Certification.—Section 4503 of title 46,
10	United States Code, is amended—
11	(1) by redesignating subsections (e), (f), and
12	(g) as subsections (d), (e), and (f), respectively;
13	(2) in subsection (b), by striking "subsection
14	(d)" and inserting "section 4503a";
15	(3) in subsection (c)(2)(B)(ii)(I), by striking
16	"subsection (e)" and inserting "subsection (d)";
17	(4) in subsection (c)(2)(B)(ii)(II), by striking
18	"subsection (f)" and inserting "subsection (e)";
19	(5) in subsection (e)(1), as amended by para-
20	graph (1) of this subsection, by striking "subsection
21	(e)" each place it appears and inserting "subsection
22	(d)"; and
23	(6) in subsection (e)(2), as amended by para-
24	graph (1) of this subsection, by striking "subsection

1	(e)" each place it appears and inserting "subsection
2	(d)";
3	(c) Alternate Safety Compliance Program.—
4	Section 4503a of title 46, United States Code, as redesig-
5	nated and transferred by subsection (a) of this section,
6	is amended—
7	(1) by redesignating paragraphs (1), (2), (3),
8	(4), and (5) as subsections (a), (b), (c), (d), and (e),
9	respectively;
10	(2) by inserting before subsection (a), as so re-
11	designated, the following:
12	"§ 4503a. Alternate safety compliance program";
13	(3) in subsection (a), as redesignated by para-
14	graph (1) of this subsection, by striking "After Jan-
15	uary 1, 2020," and all that follows through "the
16	Secretary, if" and inserting "Subject to subsection
17	(c), beginning on the date that is 3 years after the
18	date that the Secretary prescribes an alternate safe-
19	ty compliance program, a fishing vessel, fish proc-
20	essing vessel, or fish tender vessel to which section
21	4502(b) of this title applies shall comply with such
22	an alternate safety compliance program, if";
23	(4) in subsection (a), as so redesignated, by re-
24	designating subparagraphs (A), (B), and (C) as
25	paragraphs (1), (2), and (3), respectively;

1	(5) in subsection (b), as so redesignated, by
2	striking "establishes standards for an alternate safe-
3	ty compliance program, shall comply with such an
4	alternative safety compliance program that is devel-
5	oped in cooperation with the commercial fishing in-
6	dustry and prescribed by the Secretary" and insert-
7	ing "prescribes an alternate safety compliance pro-
8	gram under subsection (a), shall comply with such
9	an alternate safety compliance program";
10	(6) by amending subsection (c), as so redesig-
11	nated, to read as follows:
12	"(c) For purposes of subsection (a), a separate alter-
13	nate safety compliance program may be developed for a
14	specific region or specific fishery.";
15	(7) in subsection (d), as so redesignated—
16	(A) by striking "paragraph (1)" and in-
17	serting "subsection (a)"; and
18	(B) by striking "that paragraph" each
19	place it appears and inserting "that sub-
20	section";
21	(8) in subsection (e), as so redesignated, by—
22	(A) inserting "is not eligible to participate
23	in an alternative safety compliance program
24	prescribed under subsection (a) and" after
25	"July 1, 2012"; and

1	(B) redesignating subparagraphs (A) and
2	(B) as paragraphs (1) and (2), respectively;
3	(9) by adding at the end the following:
4	"(f) For the purposes of this section, the term 'built'
5	has the meaning given that term in section 4503(f).".
6	(d) CLERICAL AMENDMENT.—The analysis at the be-
7	ginning of chapter 45 of such title is amended by inserting
8	after the item relating to section 4503 the following
	"4503a. Alternate safety compliance program.".
9	(e) Conforming Amendment.—Section 3104 of
10	title 46, United States Code, is amended by striking "sec-
11	tion 4503(e)" and inserting "section 4503(d)".
12	(f) FINAL RULE.—Not later than 1 year after the
13	date of enactment of this Act, the Secretary of the depart-
14	ment in which the Coast Guard is operating shall issue
15	a final rule implementing the requirements enumerated in
16	section 4503(d) of title 46, as amended by subsection
17	(b)(1) of this section.
18	(g) Alternate Safety Compliance Program
19	STATUS REPORT.—
20	(1) In general.—Not later than January 1,
21	2020, the Secretary of the department in which the
22	Coast Guard is operating shall submit to the Com-
23	mittee on Transportation and Infrastructure of the
24	House of Representatives and the Committee on
25	Commerce, Science, and Transportation of the Sen-

1	ate a report on the status of the development of the
2	alternate safety compliance program directed by sec-
3	tion 4503a of title 46, United States Code, as redes-
4	ignated by subsection (c).
5	(2) Contents.—The report required under
6	paragraph (1) shall include discussion of—
7	(A) steps taken in the rulemaking process
8	to establish the alternate safety compliance pro-
9	gram;
10	(B) communication and collaboration be-
11	tween the Coast Guard, the department in
12	which the Coast Guard is operating, and the
13	commercial fishing vessel industry regarding
14	the development of the alternate safety compli-
15	ance program;
16	(C) consideration given to developing alter-
17	nate safety compliance programs for specific re-
18	gions and fisheries, as authorized in section
19	4503a(c) of such title, as redesignated by sub-
20	section (e);
21	(D) any identified legislative changes nec-
22	essary to implement an effective alternate safe-
23	ty compliance program; and
24	(E) the timeline and planned actions that
25	will be taken to implement regulations nec-

1	essary to fully establish an alternate safety
2	compliance program before January 1, 2020.
3	SEC. 509. TERMINATION OF UNSAFE OPERATIONS; TECH-
4	NICAL CORRECTION.
5	Section 4505(2) of title 46, United States Code, is
6	amended—
7	(1) by striking "4503(1)" and inserting
8	"4503(a)(2)"; and
9	(2) by inserting before the period the following:
10	", except that this paragraph shall not apply with
11	respect to a vessel to which section 4503a applies".
12	SEC. 510. TECHNICAL CORRECTIONS: LICENSES, CERTIFI-
13	CATES OF REGISTRY, AND MERCHANT MAR-
14	INER DOCUMENTS.
15	Title 46, United States Code, is amended—
16	(1) in section 7106(b), by striking "merchant
17	mariner's document," and inserting "license,";
	mariner's document," and inserting "license,"; (2) in section 7107(b), by striking "merchant
17 18 19	
18	(2) in section 7107(b), by striking "merchant
18 19	(2) in section 7107(b), by striking "merchant mariner's document," and inserting "certificate of
18 19 20	(2) in section 7107(b), by striking "merchant mariner's document," and inserting "certificate of registry,";

1	(4) in section 7507(b)(2) by striking "merchant
2	mariner's document." and inserting "license or cer-
3	tificate of registry.".
4	SEC. 511. CLARIFICATION OF LOGBOOK ENTRIES.
5	(a) In General.—Section 11304 of title 46, United
6	States Code, is amended—
7	(1) in subsection (a), by striking "an official
8	logbook, which" and inserting "a logbook, which
9	may be in any form, including electronic, and"; and
10	(2) in subsection (b), by amending paragraph
11	(3) to read as follows:
12	"(3) Each illness of, and injury to, a seaman of
13	the vessel, the nature of the illness or injury, and
14	the medical treatment provided for the injury or ill-
15	ness.".
16	(b) Technical Amendment.—Section 11304(b) is
17	amended by striking "log book" and inserting "logbook".
18	SEC. 512. CERTIFICATES OF DOCUMENTATION FOR REC-
19	REATIONAL VESSELS.
20	Section 12105 of title 46, United States Code, is
21	amended by adding at the end the following:
22	"(e) Effective Period.—
23	"(1) In general.—Except as provided in para-
24	graphs (2) and (3), a certificate of documentation

1	issued under this part is valid for a 1-year period
2	and may be renewed for additional 1-year periods.
3	"(2) Recreational vessels.—
4	"(A) IN GENERAL.—A certificate of docu-
5	mentation for a recreational vessel and the re-
6	newal of such a certificate shall be effective for
7	a 5-year period.
8	"(B) Phase-in Period.—During the pe-
9	riod beginning January 1, 2019, and ending
10	December 31, 2021, the owner or operator of a
11	recreational vessel may choose a period of effec-
12	tiveness of between 1 and 5 years for such a
13	certificate of documentation for such vessel or
14	the renewal thereof.
15	"(C) Fees.—
16	"(i) Requirement.—The Secretary
17	shall assess and collect a fee—
18	"(I) for the issuance of a certifi-
19	cate of documentation for a rec-
20	reational vessel that is equivalent to
21	the fee established for the issuance of
22	a certificate of documentation under
23	section 2110; and
24	"(II) for the renewal of a certifi-
25	cate of documentation for a rec-

1	reational vessel that is equivalent to
2	the number of years of effectiveness of
3	the certificate of documentation multi-
4	plied by the fee established for the re-
5	newal of a certificate of documenta-
6	tion under section 2110.
7	"(ii) Treatment.—Fees collected
8	under this subsection—
9	"(I) shall be credited to the ac-
10	count from which the costs of such
11	issuance or renewal were paid; and
12	"(II) may remain available until
13	expended.
14	"(3) Notice of change in information.—
15	"(A) Requirement.—The owner of a ves-
16	sel shall notify the Coast Guard of each change
17	in the information on which the issuance of the
18	certificate of documentation for the vessel is
19	based that occurs before the expiration of the
20	certificate under this subsection, by not later
21	than 30 days after such change.
22	"(B) TERMINATION OF CERTIFICATE.—
23	The certificate of documentation for a vessel
24	shall terminate upon the expiration of such 30-
25	day period if the owner has not notified the

1	Coast Guard of such change before the end of
2	such period.
3	"(4) State and local authority to re-
4	MOVE ABANDONED AND DERELICT VESSELS.—Noth-
5	ing in this section shall be construed to limit the au-
6	thority of a State or local authority from taking ac-
7	tion to remove an abandoned or derelict vessel.".
8	SEC. 513. NUMBERING FOR UNDOCUMENTED BARGES.
9	Section 12301(b) of title 46, United States Code, is
10	amended—
11	(1) by striking "shall" and inserting "may";
12	and
13	(2) by inserting "of" after "barge".
14	SEC. 514. BACKUP NATIONAL TIMING SYSTEM.
15	(a) Short Title.—This section may be cited as the
16	"National Timing Resilience and Security Act of 2018".
17	(b) In General.—Chapter 30 of title 49, United
18	States Code, is amended by adding at the end the fol-
19	lowing:
20	"§ 312. Alternative timing system
21	"(a) In General.—Subject to the availability of ap-
22	propriations, the Secretary of Transportation shall provide
23	for the establishment, sustainment, and operation of a
24	land-based, resilient, and reliable alternative timing sys-
25	tem—

1	"(1) to reduce critical dependencies and provide
2	a complement to and backup for the timing compo-
3	nent of the Global Positioning System (referred to in
4	this section as 'GPS'); and
5	"(2) to ensure the availability of uncorrupted
6	and non-degraded timing signals for military and ci-
7	vilian users in the event that GPS timing signals are
8	corrupted, degraded, unreliable, or otherwise un-
9	available.
10	"(b) Establishment of Requirements.—
11	"(1) In general.—Not later than 180 days
12	after the date of enactment of the National Timing
13	Resilience and Security Act of 2018, the Secretary
14	of Transportation shall establish requirements for
15	the procurement of the system required by sub-
16	section (a) as a complement to and backup for the
17	timing component of GPS in accordance with the
18	timing requirements study required by section 1618
19	of the National Defense Authorization Act for Fiscal
20	Year 2017 (Public Law 114–328; 130 Stat. 2595).
21	"(2) Requirements.—The Secretary of
22	Transportation shall ensure, to the maximum extent
23	practicable, that the system established under sub-
24	section (a) will—
25	"(A) be wireless;

1	"(B) be terrestrial;
2	"(C) provide wide-area coverage;
3	"(D) be synchronized with coordinated uni-
4	versal time;
5	"(E) be resilient and extremely difficult to
6	disrupt or degrade;
7	"(F) be able to penetrate underground and
8	inside buildings;
9	"(G) be capable of deployment to remote
10	locations;
11	"(H) be developed, constructed, and oper-
12	ated incorporating applicable private sector ex-
13	pertise;
14	"(I) work in concert with and complement
15	any other similar positioning, navigation, and
16	timing systems, including enhanced long-range
17	navigation systems and Nationwide Differential
18	GPS systems;
19	"(J) be available for use by Federal and
20	non-Federal government agencies for public
21	purposes at no net cost to the Federal Govern-
22	ment within 10 years of initiation of operation;
23	"(K) be capable of adaptation and expan-
24	sion to provide position and navigation capabili-
25	ties;

1	"(L) incorporate the recommendations
2	from any GPS back-up demonstration program
3	initiated and completed by the Secretary, in co-
4	ordination with other Federal agencies, before
5	the date specified in subsection $(c)(1)$; and
6	"(M) incorporate such other elements as
7	the Secretary considers appropriate.
8	"(c) Implementation Plan.—
9	"(1) Plan required.—Not later than 180
10	days after the date of enactment of the National
11	Timing Resilience and Security Act of 2018, the
12	Secretary of Transportation shall submit to the
13	Committee on Commerce, Science, and Transpor-
14	tation of the Senate and the Committee on Trans-
15	portation and Infrastructure of the House of Rep-
16	resentatives a report setting forth the following:
17	"(A) A plan to develop, construct, and op-
18	erate the system required by subsection (a).
19	"(B) A description and assessment of the
20	advantages of a system to provide a follow-on
21	complementary and backup positioning and
22	navigation capability to the timing component
23	of GPS.
24	"(2) Deadline for commencement of op-
25	ERATION.—The system required by subsection (a)

1	shall be in operation by not later than 2 years after
2	the date of enactment of the National Timing Resil-
3	ience and Security Act of 2018.
4	"(3) Minimum duration of operational ca-
5	PABILITY.—The system required by subsection (a)
6	shall be designed to be fully operational for not less
7	than 20 years.
8	"(d) LORAN FACILITIES.—
9	"(1) IN GENERAL.—If the Secretary of Trans-
10	portation determines that any LORAN infrastruc-
11	ture, including the underlying real property and any
12	spectrum associated with LORAN, in the possession
13	of the Coast Guard is required by the Department
14	of Transportation for the purpose of establishing the
15	system required by subsection (a), the Commandant
16	shall transfer such property, spectrum, and equip-
17	ment to the Secretary.
18	"(2) CERCLA NOT AFFECTED.—This sub-
19	section shall not be construed to limit the applica-
20	tion of or otherwise affect section 120(h) of the
21	Comprehensive Environmental Response, Compensa-
22	tion, and Liability Act of 1980 (42 U.S.C. 9620(h))
23	with respect to the Federal Government facilities de-
24	scribed in paragraph (1).
25	"(e) Cooperative Agreement.—

1	"(1) In general.—The Secretary of Transpor-
2	tation may enter into a cooperative agreement (as
3	that term is described in section 6305 of title 31)
4	with an entity upon such terms and conditions as
5	the Secretary of Transportation determines will ful-
6	fill the purpose and requirements of this section and
7	be in the public interest.
8	"(2) Requirements.—The cooperative agree-
9	ment under paragraph (1) shall, at a minimum, re-
10	quire the Secretary of Transportation to—
11	"(A) authorize the entity to sell timing and
12	other services to commercial and non-commer-
13	cial third parties, subject to any national secu-
14	rity requirements determined by the Secretary,
15	in consultation with the Secretary of Defense;
16	"(B) require the entity to develop, con-
17	struct, and operate at private expense the
18	backup timing system in accordance with this
19	section;
20	"(C) allow the entity to make any invest-
21	ments in technologies necessary over the life of
22	such agreement to meet future requirements for
23	advanced timing resilience and technologies;
24	"(D) require the entity to share 25 percent
25	of the gross proceeds received by the entity

1	from the sale of timing services to third parties
2	with the Secretary for at least 10 years after
3	the date upon which the Secretary enters into
4	the cooperative agreement;
5	"(E) require the entity—
6	"(i) to assume all financial risk for
7	the completion and operational capability
8	of the system, after the Secretary provides
9	any LORAN facilities necessary for the
10	system under subsection (d), if required
11	for the alternative timing system; and
12	"(ii) to furnish performance and pay-
13	ment bonds in connection with the system
14	in a reasonable amount as determined by
15	the Secretary; and
16	"(F) require the entity to make any invest-
17	ments in technologies necessary over the life of
18	the agreement to meet future requirements for
19	advanced timing resiliency.
20	"(3) Competition required.—The Secretary
21	shall use competitive procedures similar to those au-
22	thorized under section 2667 of title 10 in selecting
23	an entity to enter into a cooperative agreement pur-
24	suant to this subsection.

1	"(4) Authorization to purchase serv-
2	ICES.—The Secretary may not purchase timing sys-
3	tem services from the entity for use by the Depart-
4	ment of Transportation or for provision to other
5	Federal and non-Federal governmental agencies
6	until the system achieves operational status, and
7	then only if the necessary funds for such purchases
8	are provided for in subsequent yearly appropriations
9	acts made available to the Secretary for each and
10	every year in which such purchases are made.
11	"(5) DETERMINATION REQUIREMENT.—The
12	Secretary may not enter into a cooperative agree-
13	ment under this subsection unless the Secretary de-
14	termines that the cooperative agreement is in the
15	best financial interest of the Federal Government.
16	The Secretary shall notify the Committee on Com-
17	mittee on Commerce, Science, and Transportation of
18	the Senate and the Committee on Transportation
19	and Infrastructure of the House of Representatives
20	of such determination not later than 30 days after
21	the date of the determination.
22	"(6) Definition.—In this subsection the term
23	'entity' means a non-Federal entity with the dem-
24	onstrated technical expertise and requisite adminis-
25	trative and financial resources to meet any terms

1	and conditions established by the Secretary for pur-
2	poses of this subsection.".
3	(c) Table of Contents.—The table of contents for
4	chapter 3 of title 49, United States Code, is amended by
5	adding at the end the following:
	"312. Alternative timing system.".
6	SEC. 515. SCIENTIFIC PERSONNEL.
7	Section 2101(41) of title 46, United States Code, is
8	amended—
9	(1) by inserting "(A) Subject to subparagraph
10	(B)," before the text; and
11	(2) by adding at the end the following:
12	"(B)(i) Such term includes an individual who is
13	on board an oceanographic research vessel only to—
14	"(I) engage in scientific research;
15	"(II) instruct in oceanography or lim-
16	nology; or
17	"(III) receive instruction in oceanography
18	or limnology.
19	"(ii) For purposes of clause (i), the age of an
20	individual may not be considered in determining
21	whether the individual is described in such clause.".
22	SEC. 516. TRANSPARENCY.
23	(a) In General.—The Commandant of the Coast
24	Guard shall publish any letter of determination issued by
25	the Coast Guard National Vessel Documentation Center

1	after the date of the enactment of this Act on the National
2	Vessel Documentation Center website not later than 30
3	days after the date of issuance of such letter of determina-
4	tion.
5	(b) Audit.—
6	(1) IN GENERAL.—The Comptroller General of
7	the United States shall conduct an audit, the results
8	of which shall be made publicly available, of—
9	(A) the method or process by which the
10	Coast Guard National Vessel Documentation
11	Center develops policy for and documents com-
12	pliance with the requirements of section 67.97
13	of title 46, Code of Federal Regulations, for the
14	purpose of issuing endorsements under section
15	12112 and 12113 of title 46, United States
16	Code;
17	(B) the coordination between the Coast
18	Guard and U.S. Customs and Border Protec-
19	tion with respect to the enforcement of such re-
20	quirements; and
21	(C) the extent to which the Secretary of
22	the department in which the Coast Guard is op-
23	erating and the Secretary of Transportation,
24	through the Maritime Administration, have
25	published and disseminated information to pro-

1	mote compliance with applicable vessel con-
2	struction requirements.
3	(2) Report.—Not later than 90 days after the
4	audit under paragraph (1) is complete, the Comp-
5	troller General of the United States shall submit to
6	the Committee on Commerce, Science, and Trans-
7	portation of the Senate and the Committee on
8	Transportation and Infrastructure of the House of
9	Representatives a report regarding the results of
10	and recommendations made pursuant to such audit.
11	(c) Outline.—Not later than 180 days after the
12	date of the submission of the Comptroller General of the
13	United States report required under subsection (b), the
14	Commandant of the Coast Guard shall submit to the Com-
15	mittee on Commerce, Science, and Transportation of the
16	Senate and the Committee on Transportation and Infra-
17	structure of the House of Representatives an outline of
18	plans—
19	(1) to enhance the transparency of the docu-
20	mentation process, and communications with the
21	maritime industry regarding such process over the
22	next 5 years; and
23	(2) to implement the recommendations made by
24	the Comptroller General of the United States in the
25	report required under subsection (b)(2).

1	TITLE VI—ADVISORY
2	COMMITTEES
3	SEC. 601. NATIONAL MARITIME TRANSPORTATION ADVI
4	SORY COMMITTEES.
5	(a) In General.—Subtitle II of title 46, United
6	States Code, is amended by adding at the end the fol-
7	lowing:
8	"PART K—NATIONAL MARITIME
9	TRANSPORTATION ADVISORY COMMITTEES
10	"CHAPTER 151—NATIONAL MARITIME
11	TRANSPORTATION ADVISORY COM-
12	MITTEES
	"Sec. "15101. National Chemical Transportation Safety Advisory Committee. "15102. National Commercial Fishing Safety Advisory Committee. "15103. National Merchant Marine Personnel Advisory Committee. "15104. National Merchant Mariner Medical Advisory Committee. "15105. National Boating Safety Advisory Committee. "15106. National Offshore Safety Advisory Committee. "15107. National Navigation Safety Advisory Committee. "15108. National Towing Safety Advisory Committee. "15109. Administration.
13	"§ 15101. National Chemical Transportation Safety
14	Advisory Committee
15	"(a) Establishment.—There is established a Na
16	tional Chemical Transportation Safety Advisory Com-
17	mittee (in this section referred to as the 'Committee').
18	"(b) Function.—The Committee shall advise the
19	Secretary on matters relating to the safe and secure ma-
20	rine transportation of hazardous materials.

1	"(c) Membership.—
2	"(1) In General.—The Committee shall con-
3	sist of not more than 25 members appointed by the
4	Secretary in accordance with this section and section
5	15109 of this chapter.
6	"(2) Expertise.—Each member of the Com-
7	mittee shall have particular expertise, knowledge,
8	and experience in matters relating to the function of
9	the Committee.
10	"(3) Representation.—Each member of the
11	Committee shall represent 1 of the following:
12	"(A) Chemical manufacturing entities.
13	"(B) Entities related to marine handling
14	or transportation of chemicals.
15	"(C) Vessel design and construction enti-
16	ties.
17	"(D) Marine safety or security entities.
18	"(E) Marine environmental protection enti-
19	ties.
20	"(4) DISTRIBUTION.—The Secretary shall,
21	based on the needs of the Coast Guard, determine
22	the number of members of the Committee who rep-
23	resent each entity specified in paragraph (3). Nei-
24	ther this paragraph nor any other provision of law
25	shall be construed to require an equal distribution of

1	members representing each entity specified in para-
2	graph (3).
3	"§ 15102. National Commercial Fishing Safety Advi-
4	sory Committee
5	"(a) Establishment.—There is established a Na-
6	tional Commercial Fishing Safety Advisory Committee (in
7	this section referred to as the 'Committee').
8	"(b) Function.—The Committee shall—
9	"(1) advise the Secretary on matters relating to
10	the safe operation of vessels to which chapter 45 of
11	this title applies, including the matters of—
12	"(A) navigation safety;
13	"(B) safety equipment and procedures;
14	"(C) marine insurance;
15	"(D) vessel design, construction, mainte-
16	nance, and operation; and
17	"(E) personnel qualifications and training;
18	and
19	"(2) review regulations proposed under chapter
20	45 of this title (during preparation of the regula-
21	tions).
22	"(c) Membership.—
23	"(1) In general.—The Committee shall con-
24	sist of 18 members appointed by the Secretary in ac-

1	cordance with this section and section 15109 of this
2	chapter.
3	"(2) Expertise.—Each member of the Com-
4	mittee shall have particular expertise, knowledge,
5	and experience in matters relating to the function of
6	the Committee.
7	"(3) Representation.—Members of the Com-
8	mittee shall be appointed as follows:
9	"(A) 10 members shall represent the com-
10	mercial fishing industry and—
11	"(i) as a group, shall together reflect
12	a regional and representational balance;
13	and
14	"(ii) as individuals, shall each have
15	experience—
16	"(I) in the operation of vessels to
17	which chapter 45 of this title applies;
18	or
19	"(II) as a crew member or proc-
20	essing line worker on a fish processing
21	vessel.
22	"(B) 1 member shall represent naval archi-
23	tects and marine engineers.

1	"(C) 1 member shall represent manufac-
2	turers of equipment for vessels to which chapter
3	45 of this title applies.
4	"(D) 1 member shall represent education
5	and training professionals related to fishing ves-
6	sel, fish processing vessel, and fish tender vessel
7	safety and personnel qualifications.
8	"(E) 1 member shall represent under-
9	writers that insure vessels to which chapter 45
10	of this title applies.
11	"(F) 1 member shall represent owners of
12	vessels to which chapter 45 of this title applies.
13	"(G) 3 members shall represent the gen-
14	eral public and, to the extent possible, shall in-
15	clude—
16	"(i) an independent expert or consult-
17	ant in maritime safety;
18	"(ii) a marine surveyor who provides
19	services to vessels to which chapter 45 of
20	this title applies; and
21	"(iii) a person familiar with issues af-
22	fecting fishing communities and the fami-
23	lies of fishermen.

1	"§ 15103. National Merchant Marine Personnel Advi-
2	sory Committee
3	"(a) Establishment.—There is established a Na-
4	tional Merchant Marine Personnel Advisory Committee (in
5	this section referred to as the 'Committee').
6	"(b) Function.—The Committee shall advise the
7	Secretary on matters relating to personnel in the United
8	States merchant marine, including the training, qualifica-
9	tions, certification, documentation, and fitness of mari-
10	ners.
11	"(c) Membership.—
12	"(1) In general.—The Committee shall con-
13	sist of 19 members appointed by the Secretary in ac-
14	cordance with this section and section 15109 of this
15	chapter.
16	"(2) Expertise.—Each member of the Com-
17	mittee shall have particular expertise, knowledge,
18	and experience in matters relating to the function of
19	the Committee.
20	"(3) Representation.—Members of the Com-
21	mittee shall be appointed as follows:
22	"(A) 9 members shall represent mariners
23	and, of the 9—
24	"(i) each shall—
25	"(I) be a citizen of the United
26	States; and

1	" (Π) hold an active license or
2	certificate issued under chapter 71 of
3	this title or a merchant mariner docu-
4	ment issued under chapter 73 of this
5	title;
6	"(ii) 3 shall be deck officers who rep-
7	resent merchant marine deck officers and,
8	of the 3—
9	"(I) 2 shall be licensed for oceans
10	any gross tons;
11	" (II) 1 shall be licensed for in-
12	land river route with a limited or un-
13	limited tonnage;
14	"(III) 2 shall have a master's li-
15	cense or a master of towing vessels li-
16	cense;
17	"(IV) 1 shall have significant
18	tanker experience; and
19	"(V) to the extent practicable—
20	"(aa) 1 shall represent
21	labor; and
22	"(bb) 1 shall represent man-
23	agement;

1	"(iii) 3 shall be engineering officers
2	who represent merchant marine engineer-
3	ing officers and, of the 3—
4	"(I) 2 shall be licensed as chief
5	engineer any horsepower;
6	"(II) 1 shall be licensed as either
7	a limited chief engineer or a des-
8	ignated duty engineer; and
9	"(III) to the extent practicable—
10	"(aa) 1 shall represent
11	labor; and
12	"(bb) 1 shall represent man-
13	agement;
14	"(iv) 2 shall be unlicensed seamen
15	who represent merchant marine unlicensed
16	seaman and, of the 2—
17	"(I) 1 shall represent able-bodied
18	seamen; and
19	"(II) 1 shall represent qualified
20	members of the engine department;
21	and
22	"(v) 1 shall be a pilot who represents
23	merchant marine pilots.
24	"(B) 6 members shall represent marine
25	educators and, of the 6—

1	"(i) 3 shall be marine educators who
2	represent maritime academies and, of the
3	3—
4	"(I) 2 shall represent State mari-
5	time academies (and are jointly rec-
6	ommended by such academies); and
7	"(II) 1 shall represent either
8	State maritime academies or the
9	United States Merchant Marine Acad-
10	emy; and
11	"(ii) 3 shall be marine educators who
12	represent other maritime training institu-
13	tions and, of the 3, 1 shall represent the
14	small vessel industry.
15	"(C) 2 members shall represent shipping
16	companies employed in ship operation manage-
17	ment.
18	"(D) 2 members shall represent the gen-
19	eral public.
20	"§ 15104. National Merchant Mariner Medical Advi-
21	sory Committee
22	"(a) Establishment.—There is established a Na-
23	tional Merchant Mariner Medical Advisory Committee (in
24	this section referred to as the 'Committee').

1	"(b) Function.—The Committee shall advise the
2	Secretary on matters relating to—
3	"(1) medical certification determinations for the
4	issuance of licenses, certification of registry, and
5	merchant mariners' documents with respect to mer-
6	chant mariners;
7	"(2) medical standards and guidelines for the
8	physical qualifications of operators of commercial
9	vessels;
10	"(3) medical examiner education; and
11	"(4) medical research.
12	"(c) Membership.—
13	"(1) In General.—The Committee shall con-
14	sist of 14 members appointed by the Secretary in ac-
15	cordance with this section and section 15109 of this
16	chapter.
17	"(2) Expertise.—Each member of the Com-
18	mittee shall have particular expertise, knowledge,
19	and experience in matters relating to the function of
20	the Committee.
21	"(3) Representation.—Members of the Com-
22	mittee shall be appointed as follows:
23	"(A) 9 shall represent health-care profes-
24	sionals and have particular expertise, knowl-
25	edge, and experience regarding the medical ex-

1	aminations of merchant mariners or occupa-
2	tional medicine.
3	"(B) 5 shall represent professional mari-
4	ners and have particular expertise, knowledge,
5	and experience in occupational requirements for
6	mariners.
7	"§ 15105. National Boating Safety Advisory Com-
8	mittee
9	"(a) Establishment.—There is established a Na-
10	tional Boating Safety Advisory Committee (in this section
11	referred to as the 'Committee').
12	"(b) Function.—The Committee shall advise the
13	Secretary on matters relating to national boating safety.
14	"(c) Membership.—
15	"(1) In general.—The Committee shall con-
16	sist of 21 members appointed by the Secretary in ac-
17	cordance with this section and section 15109 of this
18	chapter.
19	"(2) Expertise.—Each member of the Com-
20	mittee shall have particular expertise, knowledge,
21	and experience in matters relating to the function of
22	the Committee.
23	"(3) Representation.—Members of the Com-
24	mittee shall be appointed as follows:

1	"(A) 7 members shall represent State offi-
2	cials responsible for State boating safety pro-
3	grams.
4	"(B) 7 members shall represent rec-
5	reational vessel and associated equipment man-
6	ufacturers.
7	"(C) 7 members shall represent the gen-
8	eral public or national recreational boating or-
9	ganizations and, of the 7, at least 5 shall rep-
10	resent national recreational boating organiza-
11	tions.
	"§ 15106. National Offshore Safety Advisory Com-
12	§ 15100. National Offshore Safety Advisory Com-
	mittee
13	
13 14	mittee "(a) Establishment.—There is established a Na-
13 14 15	mittee "(a) Establishment.—There is established a Na-
13 14 15 16	mittee "(a) Establishment.—There is established a National Offshore Safety Advisory Committee (in this section
17	mittee "(a) ESTABLISHMENT.—There is established a National Offshore Safety Advisory Committee (in this section referred to as the 'Committee').
13 14 15 16	mittee "(a) ESTABLISHMENT.—There is established a National Offshore Safety Advisory Committee (in this section referred to as the 'Committee'). "(b) Function.—The Committee shall advise the
13 14 15 16 17	"(a) ESTABLISHMENT.—There is established a National Offshore Safety Advisory Committee (in this section referred to as the 'Committee'). "(b) Function.—The Committee shall advise the Secretary on matters relating to activities directly involved
13 14 15 16 17 18	"(a) ESTABLISHMENT.—There is established a National Offshore Safety Advisory Committee (in this section referred to as the 'Committee'). "(b) Function.—The Committee shall advise the Secretary on matters relating to activities directly involved with, or in support of, the exploration of offshore mineral
13 14 15 16 17 18 19	"(a) ESTABLISHMENT.—There is established a National Offshore Safety Advisory Committee (in this section referred to as the 'Committee'). "(b) Function.—The Committee shall advise the Secretary on matters relating to activities directly involved with, or in support of, the exploration of offshore mineral and energy resources, to the extent that such matters are
13 14 15 16 17 18 19 20	"(a) ESTABLISHMENT.—There is established a National Offshore Safety Advisory Committee (in this section referred to as the 'Committee'). "(b) Function.—The Committee shall advise the Secretary on matters relating to activities directly involved with, or in support of, the exploration of offshore mineral and energy resources, to the extent that such matters are within the jurisdiction of the Coast Guard.

1	cordance with this section and section 15109 of this
2	chapter.
3	"(2) Expertise.—Each member of the Com-
4	mittee shall have particular expertise, knowledge,
5	and experience in matters relating to the function of
6	the Committee.
7	"(3) Representation.—Members of the Com-
8	mittee shall be appointed as follows:
9	"(A) 2 members shall represent entities
10	engaged in the production of petroleum.
11	"(B) 2 members shall represent entities
12	engaged in offshore drilling.
13	"(C) 2 members shall represent entities en-
14	gaged in the support, by offshore supply vessels
15	or other vessels, of offshore mineral and oil op-
16	erations, including geophysical services.
17	"(D) 1 member shall represent entities en-
18	gaged in the construction of offshore explo-
19	ration and recovery facilities.
20	"(E) 1 member shall represent entities en-
21	gaged in diving services related to offshore con-
22	struction, inspection, and maintenance.
23	"(F) 1 member shall represent entities en-
24	gaged in safety and training services related to
25	offshore exploration and construction.

1	"(G) 1 member shall represent entities en-
2	gaged in pipelaying services related to offshore
3	construction.
4	"(H) 2 members shall represent individuals
5	employed in offshore operations and, of the 2,
6	1 shall have recent practical experience on a
7	vessel or offshore unit involved in the offshore
8	mineral and energy industry.
9	"(I) 1 member shall represent national en-
10	vironmental entities.
11	"(J) 1 member shall represent deepwater
12	ports.
13	"(K) 1 member shall represent the general
14	public (but not a specific environmental group).
15	"§ 15107. National Navigation Safety Advisory Com-
16	mittee
17	"(a) Establishment.—There is established a Na-
18	tional Navigation Safety Advisory Committee (in this sec-
19	tion referred to as the 'Committee').
20	"(b) Function.—The Committee shall advise the
21	Secretary on matters relating to maritime collisions,
22	rammings, and groundings, Inland Rules of the Road,
23	International Rules of the Road, navigation regulations
24	and equipment, routing measures, marine information,
25	and aids to navigation systems.

1	"(c) Membership.—
2	"(1) In general.—The Committee shall con-
3	sist of not more than 21 members appointed by the
4	Secretary in accordance with this section and section
5	15109 of this chapter.
6	"(2) Expertise.—Each member of the Com-
7	mittee shall have particular expertise, knowledge,
8	and experience in matters relating to the function of
9	the Committee.
10	"(3) Representation.—Each member of the
11	Committee shall represent 1 of the following:
12	"(A) Commercial vessel owners or opera-
13	tors.
14	"(B) Professional mariners.
15	"(C) Recreational boaters.
16	"(D) The recreational boating industry.
17	"(E) State agencies responsible for vessel
18	or port safety.
19	"(F) The Maritime Law Association.
20	"(4) DISTRIBUTION.—The Secretary shall,
21	based on the needs of the Coast Guard, determine
22	the number of members of the Committee who rep-
23	resent each entity specified in paragraph (3). Nei-
24	ther this paragraph nor any other provision of law
25	shall be construed to require an equal distribution of

1	members representing each entity specified in para-
2	graph (3).
3	"§ 15108. National Towing Safety Advisory Committee
4	"(a) Establishment.—There is established a Na-
5	tional Towing Safety Advisory Committee (in this section
6	referred to as the 'Committee').
7	"(b) Function.—The Committee shall advise the
8	Secretary on matters relating to shallow-draft inland navi-
9	gation, coastal waterway navigation, and towing safety.
10	"(c) Membership.—
11	"(1) In General.—The Committee shall con-
12	sist of 18 members appointed by the Secretary in ac-
13	cordance with this section and section 15109 of this
14	chapter.
15	"(2) Expertise.—Each member of the Com-
16	mittee shall have particular expertise, knowledge,
17	and experience in matters relating to the function of
18	the Committee.
19	"(3) Representation.—Members of the Com-
20	mittee shall be appointed as follows:
21	"(A) 7 members shall represent the barge
22	and towing industry, reflecting a regional geo-
23	graphic balance.
24	"(B) 1 member shall represent the offshore
25	mineral and oil supply vessel industry.

1	"(C) 1 member shall represent masters
2	and pilots of towing vessels who hold active li-
3	censes and have experience on the Western Riv-
4	ers and the Gulf Intracoastal Waterway.
5	"(D) 1 member shall represent masters of
6	towing vessels in offshore service who hold ac-
7	tive licenses.
8	"(E) 1 member shall represent masters of
9	active ship-docking or harbor towing vessels.
10	"(F) 1 member shall represent licensed
11	and unlicensed towing vessel engineers with for-
12	mal training and experience.
13	"(G) 2 members shall represent port dis-
14	tricts, authorities, or terminal operators.
15	"(H) 2 members shall represent shippers
16	and, of the 2, 1 shall be engaged in the ship-
17	ment of oil or hazardous materials by barge.
18	"(I) 2 members shall represent the general
19	public.
20	"§ 15109. Administration
21	"(a) Meetings.—Each committee established under
22	this chapter shall, at least once each year, meet at the
23	call of the Secretary or a majority of the members of the
24	committee.

1	"(b) Employee Status.—A member of a committee
2	established under this chapter shall not be considered an
3	employee of the Federal Government by reason of service
4	on such committee, except for the purposes of the fol-
5	lowing:
6	"(1) Chapter 81 of title 5.
7	"(2) Chapter 171 of title 28 and any other
8	Federal law relating to tort liability.
9	"(c) Compensation.—Notwithstanding subsection
10	(b), a member of a committee established under this chap-
11	ter, when actually engaged in the performance of the du-
12	ties of such committee, may—
13	"(1) receive compensation at a rate established
14	by the Secretary, not to exceed the maximum daily
15	rate payable under section 5376 of title 5; or
16	"(2) if not compensated in accordance with
17	paragraph (1)—
18	"(A) be reimbursed for actual and reason-
19	able expenses incurred in the performance of
20	such duties; or
21	"(B) be allowed travel expenses, including
22	per diem in lieu of subsistence, as authorized by
23	section 5703 of title 5.
24	"(d) Acceptance of Volunteer Services.—A
25	member of a committee established under this chanter

1	may serve on such committee on a voluntary basis without
2	pay without regard to section 1342 of title 31 or any other
3	law.
4	"(e) Status of Members.—
5	"(1) In general.—Except as provided in para-
6	graph (2), with respect to a member of a committee
7	established under this chapter whom the Secretary
8	appoints to represent an entity or group—
9	"(A) the member is authorized to rep-
10	resent the interests of the applicable entity or
11	group; and
12	"(B) requirements under Federal law that
13	would interfere with such representation and
14	that apply to a special Government employee
15	(as defined in section 202(a) of title 18), in-
16	cluding requirements relating to employee con-
17	duct, political activities, ethics, conflicts of in-
18	terest, and corruption, do not apply to the
19	member.
20	"(2) Exception.—Notwithstanding subsection
21	(b), a member of a committee established under this
22	chapter shall be treated as a special Government em-
23	ployee for purposes of the committee service of the
24	member if—

1	"(A) the Secretary appointed the member
2	to represent the general public; or
3	"(B) the member, without regard to serv-
4	ice on the committee, is a special Government
5	employee.
6	"(f) Service on Committee.—
7	"(1) Solicitation of nominations.—Before
8	appointing an individual as a member of a com-
9	mittee established under this chapter, the Secretary
10	shall publish, in the Federal Register, a timely no-
11	tice soliciting nominations for membership on such
12	committee.
13	"(2) Appointments.—
14	"(A) IN GENERAL.—After considering
15	nominations received pursuant to a notice pub-
16	lished under paragraph (1), the Secretary may,
17	as necessary, appoint a member to the applica-
18	ble committee established under this chapter.
19	"(B) Prohibition.—The Secretary shall
20	not seek, consider, or otherwise use information
21	concerning the political affiliation of a nominee
22	in making an appointment to any committee es-
23	tablished under this chapter.
24	"(3) Service at pleasure of the sec-
25	RETARY.—

1	"(A) In general.—Each member of a
2	committee established under this chapter shall
3	serve at the pleasure of the Secretary.
4	"(B) Exception.—Notwithstanding sub-
5	paragraph (A), a member of the committee es-
6	tablished under section 15102 may only be re-
7	moved prior to the end of the term of that
8	member for just cause.
9	"(4) Security background examinations.—
10	The Secretary may require an individual to have
11	passed an appropriate security background examina-
12	tion before appointment to a committee established
13	under this chapter.
14	"(5) Prohibition.—
15	"(A) IN GENERAL.—Except as provided in
16	subparagraph (B), a Federal employee may not
17	be appointed as a member of a committee es-
18	tablished under this chapter.
19	"(B) Special rule for national mer-
20	CHANT MARINE PERSONNEL ADVISORY COM-
21	MITTEE.—The Secretary may appoint a Federal
22	employee to serve as a member of the National
23	Merchant Marine Personnel Advisory Com-
24	mittee to represent the interests of the United
25	States Merchant Marine Academy and, notwith-

1	standing paragraphs (1) and (2), may do so
2	without soliciting, receiving, or considering
3	nominations for such appointment.
4	"(6) TERMS.—
5	"(A) IN GENERAL.—The term of each
6	member of a committee established under this
7	chapter shall expire on December 31 of the
8	third full year after the effective date of the ap-
9	pointment.
10	"(B) CONTINUED SERVICE AFTER TERM.—
11	When the term of a member of a committee es-
12	tablished under this chapter ends, the member,
13	for a period not to exceed 1 year, may continue
14	to serve as a member until a successor is ap-
15	pointed.
16	"(7) Vacancies.—A vacancy on a committee
17	established under this chapter shall be filled in the
18	same manner as the original appointment.
19	"(8) Special rule for reappointments.—
20	Notwithstanding paragraphs (1) and (2), the Sec-
21	retary may reappoint a member of a committee es-
22	tablished under this chapter for any term, other
23	than the first term of the member, without solic-
24	iting, receiving, or considering nominations for such
25	appointment.

1	"(g) Staff Services.—The Secretary shall furnish
2	to each committee established under this chapter any staff
3	and services considered by the Secretary to be necessary
4	for the conduct of the committee's functions.
5	"(h) Chairman; Vice Chairman.—
6	"(1) In general.—Each committee established
7	under this chapter shall elect a Chairman and Vice
8	Chairman from among the committee's members.
9	"(2) VICE CHAIRMAN ACTING AS CHAIRMAN.—
10	The Vice Chairman shall act as Chairman in the ab-
11	sence or incapacity of, or in the event of a vacancy
12	in the office of, the Chairman.
13	"(i) Subcommittees and Working Groups.—
14	"(1) In General.—The Chairman of a com-
15	mittee established under this chapter may establish
16	and disestablish subcommittees and working groups
17	for any purpose consistent with the function of the
18	committee.
19	"(2) Participants.—Subject to conditions im-
20	posed by the Chairman, members of a committee es-
21	tablished under this chapter and additional persons
22	drawn from entities or groups designated by this
23	chapter to be represented on the committee or the
24	general public may be assigned to subcommittees

1	and working groups established under paragraph
2	(1).
3	"(3) Chair.—Only committee members may
4	chair subcommittees and working groups established
5	under paragraph (1).
6	"(j) Consultation, Advice, Reports, and Rec-
7	OMMENDATIONS.—
8	"(1) Consultation.—
9	"(A) IN GENERAL.—Before taking any sig-
10	nificant action, the Secretary shall consult with,
11	and consider the information, advice, and rec-
12	ommendations of, a committee established
13	under this chapter if the function of the com-
14	mittee is to advise the Secretary on matters re-
15	lated to the significant action.
16	"(B) Inclusion.—For purposes of this
17	paragraph, regulations proposed under chapter
18	45 of this title are significant actions.
19	"(2) Advice, reports, and recommenda-
20	TIONS.—Each committee established under this
21	chapter shall submit, in writing, to the Secretary its
22	advice, reports, and recommendations, in a form and
23	at a frequency determined appropriate by the com-
24	mittee.

1	"(3) Explanation of actions taken.—Not
2	later than 60 days after the date on which the Sec-
3	retary receives recommendations from a committee
4	under paragraph (2), the Secretary shall—
5	"(A) publish the recommendations on a
6	website accessible at no charge to the public;
7	"(B) if the recommendations are from the
8	committee established under section 15102, es-
9	tablish a mechanism for the submission of pub-
10	lic comments on the recommendations; and
11	"(C) respond, in writing, to the committee
12	regarding the recommendations, including by
13	providing an explanation of actions taken re-
14	garding the recommendations.
15	"(4) Submission to congress.—
16	"(A) IN GENERAL.—The Secretary shall
17	submit to the Committee on Transportation and
18	Infrastructure of the House of Representatives
19	and the Committee on Commerce, Science, and
20	Transportation of the Senate the advice, re-
21	ports, and recommendations received from com-
22	mittees under paragraph (2).
23	"(B) Additional submission.—With re-
24	spect to a committee established under section
25	70112 and to which this section applies, the

1	Secretary shall submit the advice, reports, and
2	recommendations received from the committee
3	under paragraph (2) to the Committee on
4	Homeland Security of the House of Representa-
5	tives in addition to the committees specified in
6	subparagraph (A).
7	"(k) Observers.—Any Federal agency with matters
8	under such agency's administrative jurisdiction related to
9	the function of a committee established under this chapter
10	may designate a representative to—
11	"(1) attend any meeting of such committee; and
12	"(2) participate as an observer at meetings of
13	such committee that relate to such a matter.
14	"(l) Termination.—Each committee established
15	under this chapter shall terminate on September 30,
16	2027.".
17	(b) Clerical Amendment.—The analysis for sub-
18	title II of title 46, United States Code, is amended by in-
19	serting after the item relating to chapter 147 the fol-
20	lowing:
	"Part K-National Maritime Transportation Advisory Committees
	"151. National Maritime Transportation Advisory Committees
21	(c) Conforming Amendments.—
22	(1) Commercial fishing safety advisory
23	COMMITTEE.—Section 4508 of title 46, United

1	States Code, and the item relating to that section in
2	the analysis for chapter 45 of that title, are re-
3	pealed.
4	(2) Merchant Mariner Medical Advisory
5	COMMITTEE.—Section 7115 of title 46, United
6	States Code, and the item relating to that section in
7	the analysis for chapter 71 of that title, are re-
8	pealed.
9	(3) MERCHANT MARINE PERSONNEL ADVISORY
10	COMMITTEE.—
11	(A) Repeal.—Section 8108 of title 46,
12	United States Code, and the item relating to
13	that section in the analysis for chapter 81 of
14	that title, are repealed.
15	(B) Conforming amendment.—Section
16	7510(c)(1)(C) of title 46, United States Code,
17	is amended by inserting "National" before
18	"Merchant Marine".
19	(4) National boating safety advisory
20	COUNCIL.—
21	(A) Repeal.—Section 13110 of title 46,
22	United States Code, and the item relating to
23	that section in the analysis for chapter 131 of
24	that title, are repealed.
25	(B) Conforming amendments.—

1	(i) REGULATIONS.—Section
2	4302(c)(4) of title 46, United States Code,
3	is amended by striking "Council estab-
4	lished under section 13110 of this title"
5	and inserting "Committee established
6	under section 15105 of this title".
7	(ii) Repair and replacement of
8	DEFECTS.—Section 4310(f) of title 46,
9	United States Code, is amended by strik-
10	ing "Advisory Council" and inserting "Ad-
11	visory Committee".
12	(5) Navigation safety advisory council.—
13	Section 5 of the Inland Navigational Rules Act of
14	1980 (33 U.S.C. 2073) is repealed.
15	(6) Towing safety advisory committee.—
16	(A) Repeal.—Public Law 96–380 (33
17	U.S.C. 1231a) is repealed.
18	(B) Conforming amendments.—
19	(i) REDUCTION OF OIL SPILLS FROM
20	SINGLE HULL NON-SELF-PROPELLED TANK
21	Vessels.—Section 3719 of title 46,
22	United States Code, is amended by insert-
23	ing "National" before "Towing Safety".
24	(ii) Safety equipment.—Section
25	4102(f)(1) of title 46, United States Code,

1	is amended by inserting "National" before
2	"Towing Safety".
3	(d) Treatment of Existing Councils and Com-
4	MITTEES.—Notwithstanding any other provision of law—
5	(1) an advisory council or committee substan-
6	tially similar to an advisory committee established
7	under chapter 151 of title 46, United States Code,
8	as added by this Act, and that was in force or in ef-
9	fect on the day before the date of enactment of this
10	section, including a council or committee the author-
11	ity for which was repealed under subsection (c), may
12	remain in force or in effect for a period of 2 years
13	from the date of enactment of this section, including
14	that the charter, membership, and other aspects of
15	the council or committee may remain in force or in
16	effect; and
17	(2) during the 2-year period referenced in para-
18	graph (1)—
19	(A) requirements relating to the applicable
20	advisory committee established under chapter
21	151 of title 46, United States Code, shall be
22	treated as satisfied by the substantially similar
23	advisory council or committee; and

1	(B) the enactment of this section, includ-
2	ing the amendments made in this section, shall
3	not be the basis—
4	(i) to deem, find, or declare such
5	council or committee, including the char-
6	ter, membership, and other aspects thereof,
7	void, not in force, or not in effect;
8	(ii) to suspend the activities of such
9	council or committee; or
10	(iii) to bar the members of such coun-
11	cil or committee from meeting.
12	SEC. 602. MARITIME SECURITY ADVISORY COMMITTEES.
13	(a) In General.—Section 70112 of title 46, United
14	States Code, is amended to read as follows:
15	"§ 70112. Maritime Security Advisory Committees
16	"(a) National Maritime Security Advisory
17	COMMITTEE.—
18	"(1) Establishment.—There is established a
19	National Maritime Security Advisory Committee (in
20	this subsection referred to as the 'Committee').
21	"(2) Function.—The Committee shall advise
22	the Secretary on matters relating to national mari-
23	
	time security, including on enhancing the sharing of

1	cause a transportation security incident, between rel-
2	evant Federal agencies and—
3	"(A) State, local, and tribal governments;
4	"(B) relevant public safety and emergency
5	response agencies;
6	"(C) relevant law enforcement and security
7	organizations;
8	"(D) maritime industry;
9	"(E) port owners and operators; and
10	"(F) terminal owners and operators.
11	"(3) Membership.—
12	"(A) In General.—The Committee shall
13	consist of at least 8 members, but not more
14	than 21 members, appointed by the Secretary
15	in accordance with this subsection and section
16	15109 of this title.
17	"(B) Expertise.—Each member of the
18	Committee shall have particular expertise,
19	knowledge, and experience in matters relating
20	to the function of the Committee.
21	"(C) Representation.—Each of the fol-
22	lowing shall be represented by at least 1 mem-
23	ber of the Committee:
24	"(i) Port authorities.
25	"(ii) Facilities owners and operators.

1	"(iii) Terminal owners and operators.
2	"(iv) Vessel owners and operators.
3	"(v) Maritime labor organizations.
4	"(vi) The academic community.
5	"(vii) State and local governments.
6	"(viii) The maritime industry.
7	"(D) DISTRIBUTION.—If the Committee
8	consists of at least 8 members who, together,
9	satisfy the minimum representation require-
10	ments of subparagraph (C), the Secretary shall,
11	based on the needs of the Coast Guard, deter-
12	mine the number of additional members of the
13	Committee who represent each entity specified
14	in that subparagraph. Neither this subpara-
15	graph nor any other provision of law shall be
16	construed to require an equal distribution of
17	members representing each entity specified in
18	subparagraph (C).
19	"(4) Administration.—For purposes of sec-
20	tion 15109 of this title, the Committee shall be
21	treated as a committee established under chapter
22	151 of such title.
23	"(b) Area Maritime Security Advisory Commit-
24	TEES.—
25	"(1) In general.—

1	"(A) ESTABLISHMENT.—The Secretary
2	may—
3	"(i) establish an Area Maritime Secu-
4	rity Advisory Committee for any port area
5	of the United States; and
6	"(ii) request such a committee to re-
7	view the proposed Area Maritime Trans-
8	portation Security Plan developed under
9	section 70103(b) and make recommenda-
10	tions to the Secretary that the committee
11	considers appropriate.
12	"(B) Additional functions and meet-
13	INGS.—A committee established under this sub-
14	section for an area—
15	"(i) may advise, consult with, report
16	to, and make recommendations to the Sec-
17	retary on matters relating to maritime se-
18	curity in that area;
19	"(ii) may make available to the Con-
20	gress recommendations that the committee
21	makes to the Secretary; and
22	"(iii) shall meet at the call of—
23	"(I) the Secretary, who shall call
24	such a meeting at least once during
25	each calendar year; or

1	"(II) a majority of the com-
2	mittee.
3	"(2) Membership.—
4	"(A) In general.—Each committee es-
5	tablished under this subsection shall consist of
6	at least 7 members appointed by the Secretary,
7	each of whom has at least 5 years practical ex-
8	perience in maritime security operations.
9	"(B) Terms.—The term of each member
10	of a committee established under this sub-
11	section shall be for a period of not more than
12	5 years, specified by the Secretary.
13	"(C) Notice.—Before appointing an indi-
14	vidual to a position on a committee established
15	under this subsection, the Secretary shall pub-
16	lish a notice in the Federal Register soliciting
17	nominations for membership on the committee.
18	"(D) Background examinations.—The
19	Secretary may require an individual to have
20	passed an appropriate security background ex-
21	amination before appointment to a committee
22	established under this subsection.
23	"(E) Representation.—Each committee
24	established under this subsection shall be com-
25	posed of individuals who represent the interests

1	of the port industry, terminal operators, port
2	labor organizations, and other users of the port
3	areas.
4	"(3) Chairperson and vice chairperson.—
5	"(A) IN GENERAL.—Each committee es-
6	tablished under this subsection shall elect 1 of
7	the committee's members as the Chairperson
8	and 1 of the committee's members as the Vice
9	Chairperson.
10	"(B) VICE CHAIRPERSON ACTING AS
11	CHAIRPERSON.—The Vice Chairperson shall act
12	as Chairperson in the absence or incapacity of
13	the Chairperson, or in the event of a vacancy in
14	the office of the Chairperson.
15	"(4) Observers.—
16	"(A) IN GENERAL.—The Secretary shall
17	and the head of any other interested Federal
18	agency may, designate a representative to par-
19	ticipate as an observer with a committee estab-
20	lished under this subsection.
21	"(B) Role.—The Secretary's designated
22	representative to a committee established under
23	this subsection shall act as the executive sec-
24	retary of the committee and shall perform the

1	duties set forth in section 10(c) of the Federal
2	Advisory Committee Act (5 U.S.C. App.).
3	"(5) Consideration of Views.—The Sec-
4	retary shall consider the information, advice, and
5	recommendations of each committee established
6	under this subsection in formulating policy regarding
7	matters affecting maritime security.
8	"(6) Compensation and expenses.—
9	"(A) In general.—A member of a com-
10	mittee established under this subsection, when
11	attending meetings of the committee or when
12	otherwise engaged in the business of the com-
13	mittee, is entitled to receive—
14	"(i) compensation at a rate fixed by
15	the Secretary, not exceeding the daily
16	equivalent of the current rate of basic pay
17	in effect for GS-15 of the General Sched-
18	ule under section 5332 of title 5 including
19	travel time; and
20	"(ii) travel or transportation expenses
21	under section 5703 of title 5.
22	"(B) Status.—A member of a committee
23	established under this subsection shall not be
24	considered to be an officer or employee of the

1	United States for any purpose based on the re-
2	ceipt of any payment under this paragraph.
3	"(7) FACA.—The Federal Advisory Committee
4	Act (5 U.S.C. App.) does not apply to a committee
5	established under this subsection.".
6	(b) Treatment of Existing Committee.—Not-
7	withstanding any other provision of law—
8	(1) an advisory committee substantially similar
9	to the National Maritime Security Advisory Com-
10	mittee established under section 70112(a) of title
11	46, United States Code, as amended by this section,
12	and that was in force or in effect on the day before
13	the date of enactment of this section, may remain in
14	force or in effect for a period of 2 years from the
15	date of enactment of this section, including that the
16	charter, membership, and other aspects of the com-
17	mittee may remain in force or in effect; and
18	(2) during the 2-year period referenced in para-
19	graph (1)—
20	(A) requirements relating to the National
21	Maritime Security Advisory Committee estab-
22	lished under section 70112(a) of title 46,
23	United States Code, as amended by this sec-
24	tion, shall be treated as satisfied by the sub-
25	stantially similar advisory committee; and

1	(B) the enactment of this section, includ-
2	ing the amendments made in this section, shall
3	not be the basis—
4	(i) to deem, find, or declare such com-
5	mittee, including the charter, membership,
6	and other aspects thereof, void, not in
7	force, or not in effect;
8	(ii) to suspend the activities of such
9	committee; or
10	(iii) to bar the members of such com-
11	mittee from meeting.
12	TITLE VII—FEDERAL MARITIME
13	COMMISSION
14	SEC. 701. SHORT TITLE.
15	This title may be cited as the "Federal Maritime
16	Commission Authorization Act of 2017".
17	SEC. 702. AUTHORIZATION OF APPROPRIATIONS.
18	Section 308 of title 46, United States Code, is
19	amended by striking "\$24,700,000 for each of fiscal years
20	204.0 1.204.50 1.1 (/-1.20.040.04.0.4.0.4.0.4.0.4.0.4.0.4.0.4.0
	2016 and 2017" and inserting "\$28,012,310 for fiscal
21	
21	year 2018 and \$28,544,543 for fiscal year 2019".
21 22	year 2018 and \$28,544,543 for fiscal year 2019". SEC. 703. REPORTING ON IMPACT OF ALLIANCES ON COM-

1	(1) in subsection (b)—
2	(A) in paragraph (4), by striking "; and"
3	and inserting a semicolon;
4	(B) in paragraph (5), by striking the pe-
5	riod at the end and inserting "; and"; and
6	(C) by adding at the end the following:
7	"(6) an analysis of the impacts on competition
8	for the purchase of certain covered services by alli-
9	ances of ocean common carriers acting pursuant to
10	an agreement under this part between or among
11	ocean common carriers, including a summary of ac-
12	tions, including corrective actions, taken by the
13	Commission to promote such competition."; and
14	(2) by adding at the end the following:
15	"(c) Definition of Certain Covered Serv-
16	ICES.—In this section, the term 'certain covered services'
17	has the meaning given the term in section 40102.".
18	SEC. 704. DEFINITION OF CERTAIN COVERED SERVICES.
19	Section 40102 of title 46, United States Code, is
20	amended—
21	(1) by redesignating paragraphs (5) through
22	(25) as paragraphs (6) through (26), respectively;
23	and
24	(2) by inserting after paragraph (4), the fol-
25	lowing:

1	"(5) CERTAIN COVERED SERVICES.—For pur-
2	poses of sections 41105 and 41307, the term 'cer-
3	tain covered services' means, with respect to a ves-
4	sel—
5	"(A) the berthing or bunkering of the ves-
6	sel;
7	"(B) the loading or unloading of cargo to
8	or from the vessel to or from a point on a wharf
9	or terminal;
10	"(C) the positioning, removal, or replace-
11	ment of buoys related to the movement of the
12	vessel; and
13	"(D) with respect to injunctive relief under
14	section 41307, towing vessel services provided
15	to such a vessel.".
16	SEC. 705. REPORTS FILED WITH THE COMMISSION.
17	Section 40104(a) of title 46, United States Code, is
18	amended to read as follows:
19	"(a) Reports.—
20	"(1) In General.—The Federal Maritime
21	Commission may require a common carrier or ma-
22	rine terminal operator, or an officer, receiver, trust-
23	ee, lessee, agent, or employee of the common carrier
24	or marine terminal operator to file with the Commis-
25	sion a periodical or special report, an account,

1	record, rate, or charge, or a memorandum of facts
2	and transactions related to the business of the com-
3	mon carrier or marine terminal operator, as applica-
4	ble.
5	"(2) Requirements.—Any report, account,
6	record, rate, charge, or memorandum required to be
7	filed under paragraph (1) shall—
8	"(A) be made under oath if the Commis-
9	sion requires; and
10	"(B) be filed in the form and within the
11	time prescribed by the Commission.
12	"(3) Limitation.—The Commission shall—
13	"(A) limit the scope of any filing ordered
14	under this section to fulfill the objective of the
15	order; and
16	"(B) provide a reasonable period of time
17	for respondents to respond based upon their ca-
18	pabilities and the scope of the order.".
19	SEC. 706. PUBLIC PARTICIPATION.
20	(a) Notice of Filing.—Section 40304(a) of title
21	46, United States Code, is amended to read as follows:
22	"(a) Notice of Filing.—Not later than 7 days
23	after the date an agreement is filed, the Federal Maritime
24	Commission shall—

1	"(1) transmit a notice of the filing to the Fed-
2	eral Register for publication; and
3	"(2) request interested persons to submit rel-
4	evant information and documents.".
5	(b) Request for Information and Docu-
6	MENTS.—Section 40304(d) of title 46, United States
7	Code, is amended by striking "section" and inserting
8	"part".
9	(c) SAVING CLAUSE.—Nothing in this section, or the
10	amendments made by this section, may be construed—
11	(1) to prevent the Federal Maritime Commis-
12	sion from requesting from a person, at any time, any
13	additional information or documents the Commission
14	considers necessary to carry out chapter 403 of title
15	46, United States Code;
16	(2) to prescribe a specific deadline for the sub-
17	mission of relevant information and documents in re-
18	sponse to a request under section 40304(a)(2) of
19	title 46, United States Code; or
20	(3) to limit the authority of the Commission to
21	request information under section 40304(d) of title
22	46. United States Code.

1	SEC. 707. OCEAN TRANSPORTATION INTERMEDIARIES.
2	(a) License Requirement.—Section 40901(a) of
3	title 46, United States Code, is amended by inserting "ad-
4	vertise, hold oneself out, or" after "may not".
5	(b) Applicability.—Section 40901 of title 46,
6	United States Code, is amended by adding at the end the
7	following:
8	"(c) Applicability.—Subsection (a) and section
9	40902 do not apply to a person that performs ocean trans-
10	portation intermediary services on behalf of an ocean
11	transportation intermediary for which it is a disclosed
12	agent.".
13	(c) Financial Responsibility.—Section 40902(a)
14	of title 46, United States Code, is amended by inserting
15	"advertise, hold oneself out, or" after "may not".
16	SEC. 708. COMMON CARRIERS.
17	(a) Section 41104 of title 46, United States Code,
18	is amended—
19	(1) in the matter preceding paragraph (1), by
20	inserting "(a) In General.—" before "A common
21	carrier";
22	(2) in subsection (a), as designated—
23	(A) by amending paragraph (11) to read
24	as follows:
25	"(11) knowingly and willfully accept cargo from

or transport cargo for the account of a non-vessel-

1	operating common carrier that does not have a tariff
2	as required by section 40501 of this title, or an
3	ocean transportation intermediary that does not
4	have a bond, insurance, or other surety as required
5	by section 40902 of this title;";
6	(B) in paragraph (12), by striking the pe-
7	riod at the end and inserting "; or"; and
8	(C) by adding at the end the following:
9	"(13) continue to participate simultaneously in
10	a rate discussion agreement and an agreement to
11	share vessels, in the same trade, if the interplay of
12	the authorities exercised by the specified agreements
13	is likely, by a reduction in competition, to produce
14	an unreasonable reduction in transportation service
15	or an unreasonable increase in transportation cost.";
16	and
17	(3) by adding at the end the following:
18	"(b) Rule of Construction.—Notwithstanding
19	any other provision of law, there is no private right of ac-
20	tion to enforce the prohibition under subsection (a)(13).
21	"(c) Agreement Violation.—Participants in an
22	agreement found by the Commission to violate subsection
23	(a)(13) shall have 90 days from the date of such Commis-
24	sion finding to withdraw from the agreement as necessary
25	to comply with that subsection.".

1	(b) Application.—Section 41104(a)(13) of title 46,
2	United States Code, as amended, shall apply to any agree-
3	ment filed or with an effective date before, on, or after
4	the date of enactment of this Act.
5	SEC. 709. NEGOTIATIONS.
6	(a) Concerted Action.—Section 41105 of title 46,
7	United States Code, is amended—
8	(1) by redesignating paragraphs (5) through
9	(8) as paragraphs (7) through (10), respectively;
10	and
11	(2) by inserting after paragraph (4) the fol-
12	lowing:
13	"(5) negotiate with a tug or towing vessel serv-
14	ice provider on any matter relating to rates or serv-
15	ices provided within the United States by those tugs
16	or towing vessels;
17	"(6) with respect to a vessel operated by an
18	ocean common carrier within the United States, ne-
19	gotiate for the purchase of certain covered services,
20	unless the negotiations and any resulting agreements
21	are not in violation of the antitrust laws and are
22	consistent with the purposes of this part, except that
23	this paragraph does not prohibit the setting and
24	publishing of a joint through rate by a conference.

1	joint venture, or association of ocean common car-
2	riers;".
3	(b) AUTHORITY.—Chapter 411 of title 46, United
4	States Code, is amended—
5	(1) by inserting after section 41105 the fol-
6	lowing:
7	"§ 41105A. Authority
8	"Nothing in section 41105, as amended by the Fed-
9	eral Maritime Commission Authorization Act of 2017,
10	shall be construed to limit the authority of the Depart-
11	ment of Justice regarding antitrust matters."; and
12	(2) in the analysis at the beginning of chapter
13	411, by inserting after the item relating to section
14	41105 the following:
	"41105A. Authority.".
15	(c) Exemption.—Section 40307(b)(1) of title 46,
16	United States Code, is amended by inserting "tug opera-
17	tors," after "motor carriers,".
18	SEC. 710. INJUNCTIVE RELIEF SOUGHT BY THE COMMIS-
19	SION.
20	(a) In General.—Section 41307(b) of title 46,
21	United States Code is amended—
22	(1) in paragraph (1) by inserting "or to sub-
23	stantially lessen competition in the purchasing of
24	certain covered services" after "transportation cost";
25	and

1	(2) by adding at the end the following:
2	"(4) Competition factors.—In making a de-
3	termination under this subsection regarding whether
4	an agreement is likely to substantially lessen com-
5	petition in the purchasing of certain covered serv-
6	ices, the Commission may consider any relevant
7	competition factors in affected markets, including
8	without limitation, the competitive effect of agree-
9	ments other than the agreement under review.".
10	(b) Application.—Section 41307(b) of title 46
11	United States Code, as amended, shall apply to any agree-
12	ment filed or with an effective date before, on, or after
13	the date of enactment of this Act.
14	SEC. 711. DISCUSSIONS.
15	(a) In General.—Section 303 of title 46, United
16	States Code, is amended to read as follows:
17	"§ 303. Meetings
18	"(a) In General.—The Federal Maritime Commis-
19	sion shall be deemed to be an agency for purposes of sec-
20	tion 552b of title 5.
21	"(b) Record.—The Commission, through its sec-
22	retary, shall keep a record of its meetings and the votes
23	taken on any action, order, contract, or financial trans-
24	action of the Commission.
25	"(c) Nonpublic Collaborative Discussions.—

1	"(1) In General.—Notwithstanding section
2	552b of title 5, a majority of the Commissioners
3	may hold a meeting that is not open to public obser-
4	vation to discuss official agency business if—
5	"(A) no formal or informal vote or other
6	official agency action is taken at the meeting;
7	"(B) each individual present at the meet-
8	ing is a Commissioner or an employee of the
9	Commission;
10	"(C) at least 1 Commissioner from each
11	political party is present at the meeting, if ap-
12	plicable; and
13	"(D) the General Counsel of the Commis-
14	sion is present at the meeting.
15	"(2) Disclosure of nonpublic collabo-
16	RATIVE DISCUSSIONS.—Except as provided under
17	paragraph (3), not later than 2 business days after
18	the conclusion of a meeting under paragraph (1),
19	the Commission shall make available to the public,
20	in a place easily accessible to the public—
21	"(A) a list of the individuals present at the
22	meeting; and
23	"(B) a summary of the matters discussed
24	at the meeting, except for any matters the
25	Commission properly determines may be with-

1	held from the public under section 552b(c) of
2	title 5.
3	"(3) Exception.—If the Commission properly
4	determines matters may be withheld from the public
5	under section 555b(c) of title 5, the Commission
6	shall provide a summary with as much general infor-
7	mation as possible on those matters withheld from
8	the public.
9	"(4) Ongoing proceedings.—If a meeting
10	under paragraph (1) directly relates to an ongoing
11	proceeding before the Commission, the Commission
12	shall make the disclosure under paragraph (2) or
13	the date of the final Commission decision.
14	"(5) Preservation of open meetings re-
15	QUIREMENTS FOR AGENCY ACTION.—Nothing in this
16	subsection may be construed to limit the applica-
17	bility of section 552b of title 5 with respect to a
18	meeting of the Commissioners other than that de-
19	scribed in this subsection.
20	"(6) STATUTORY CONSTRUCTION.—Nothing in
21	this subsection may be construed—
22	"(A) to limit the applicability of section
23	552b of title 5 with respect to any information
24	which is proposed to be withheld from the pub-

1	he under paragraph $(2)(B)$ of this subsection;
2	or
3	"(B) to authorize the Commission to with-
4	hold from any individual any record that is ac-
5	cessible to that individual under section 552a of
6	title 5.".
7	(b) Table of Contents.—The analysis at the be-
8	ginning of chapter 3 of title 46, United States Code, is
9	amended by amending the item relating to section 303 to
10	read as follows:
	"303. Meetings.".
11	SEC. 712. TRANSPARENCY.
12	(a) In General.—Beginning not later than 60 days
13	after the date of enactment of this Act, the Federal Mari-
14	time Commission shall submit to the Committee on Com-
15	merce, Science, and Transportation of the Senate and the
16	Committee on Transportation and Infrastructure of the
17	House of Representatives biannual reports that describe
18	the Commission's progress toward addressing the issues
19	raised in each unfinished regulatory proceeding, regardless
20	of whether the proceeding is subject to a statutory or regu-
21	latory deadline.
22	(b) FORMAT OF REPORTS.—Each report under sub-
23	section (a) shall, among other things, clearly identify for
24	each unfinished regulatory proceeding—
25	(1) the popular title;

1	(2) the current stage of the proceeding;
2	(3) an abstract of the proceeding;
3	(4) what prompted the action in question;
4	(5) any applicable statutory, regulatory, or judi-
5	cial deadline;
6	(6) the associated docket number;
7	(7) the date the rulemaking was initiated;
8	(8) a date for the next action; and
9	(9) if a date for next action identified in the
10	previous report is not met, the reason for the delay.
11	SEC. 713. STUDY OF BANKRUPTCY PREPARATION AND RE-
12	SPONSE.
13	(a) STUDY.—The Comptroller General of the United
14	States shall conduct a study that examines the immediate
15	aftermath of a major ocean carrier bankruptcy and its im-
16	pact through the supply chain. The study shall consider
17	any financial mechanisms that could be used to mitigate
18	the impact of any future bankruptcy events on the supply
19	chain.
20	(b) Report.—No later than 1 year after the date
21	of enactment of this Act, the Comptroller General of the
22	United States shall submit to the Committee on Com-
23	merce, Science, and Transportation of the Senate and the
24	Committee on Transportation and Infrastructure of the
25	House of Representatives a report containing the findings,

1	conclusions, and recommendations, if any, from the study
2	required under subsection (a).
3	SEC. 714. AGREEMENTS UNAFFECTED.
4	Nothing in this Act may be construed—
5	(1) to limit or amend the definition of "agree-
6	ment" in section 40102(1) of title 46, United States
7	Code, with respect to the exclusion of maritime labor
8	agreements; or
9	(2) to apply to a maritime labor agreement (as
10	defined in section 40102(15) of that title).
11	TITLE VIII—MISCELLANEOUS
12	SEC. 801. REPEAL OF OBSOLETE REPORTING REQUIRE-
13	MENT.
14	Subsection (h) of section 888 of the Homeland Secu-
15	rity Act of 2002 (6 U.S.C. 468) is repealed.
16	SEC. 802. CORRECTIONS TO PROVISIONS ENACTED BY
17	COAST GUARD AUTHORIZATION ACTS.
18	Section 604(b) of the Howard Coble Coast Guard and
19	Maritime Transportation Act of 2014 (Public Law 113–
20	281; 128 Stat. 3061) is amended by inserting "and fishery
21	endorsement" after "endorsement".
22	SEC. 803. OFFICER EVALUATION REPORT.
23	(a) In General.—Not later than 3 years after the
24	date of the enactment of this Act, the Commandant of
25	the Coast Guard shall reduce lieutenant junior grade eval-

1	uation reports to the same length as an ensign or place
2	lieutenant junior grade evaluations on an annual schedule.
3	(b) Surveys.—Not later than 1 year after the date
4	of the enactment of this Act, the Commandant of the
5	Coast Guard shall conduct surveys of—
6	(1) outgoing promotion board members and as-
7	signment officers to determine, at a minimum—
8	(A) which sections of the officer evaluation
9	report were most useful;
10	(B) which sections of the officer evaluation
11	report were least useful;
12	(C) how to better reflect high performers;
13	and
14	(D) any recommendations for improving
15	the officer evaluation report; and
16	(2) at least 10 percent of the officers from each
17	grade of officers from O1 to O6 to determine how
18	much time each member of the rating chain spends
19	on that member's portion of the officer evaluation
20	report.
21	(e) Revisions.—
22	(1) IN GENERAL.—Not later than 4 years after
23	the date of the completion of the surveys required by
24	subsection (b), the Commandant of the Coast Guard
25	shall revise the officer evaluation report, and provide

1	corresponding directions, taking into account the re-
2	quirements under paragraph (2).
3	(2) REQUIREMENTS.—In revising the officer
4	evaluation report under paragraph (1), the Com-
5	mandant shall—
6	(A) consider the findings of the surveys
7	under subsection (b);
8	(B) improve administrative efficiency;
9	(C) reduce and streamline performance di-
10	mensions and narrative text;
11	(D) eliminate redundancy with the officer
12	specialty management system and any other
13	record information systems that are used dur-
14	ing the officer assignment or promotion process
15	(E) provide for fairness and equity for
16	Coast Guard officers with regard to promotion
17	boards, selection panels, and the assignment
18	process; and
19	(F) ensure officer evaluation responsibil-
20	ities can be accomplished within normal work-
21	ing hours—
22	(i) to minimize any impact to officer
23	duties; and

1	(ii) to eliminate any need for an offi-					
2	cer to take liberty or leave for administra-					
3	tive purposes.					
4	(d) Report.—					
5	(1) In General.—Not later than 545 days					
6	after the date of the enactment of this Act, the					
7	Commandant of the Coast Guard shall submit to the					
8	Committee on Commerce, Science, and Transpor-					
9	tation of the Senate and the Committee on Trans-					
10	portation and Infrastructure of the House of Rep-					
11	resentatives a report on the findings of the surveys					
12	under subsection (b).					
13	(2) FORMAT.—The report under paragraph (1)					
14	shall be formatted by each rank, type of board, and					
15	position, as applicable.					
16	SEC. 804. EXTENSION OF AUTHORITY.					
17	Section 404 of the Coast Guard Authorization Act					
18	of 2010 (Public Law 111–281; 124 Stat. 2950) is amend-					
19	ed—					
20	(1) in subsection (a), in the text preceding					
21	paragraph (1), by striking "sections 3304, 5333,					
22	and 5753" and inserting "section 3304"; and					
23	(2) by striking subsection (b), and redesig-					
24	nating subsection (c) as subsection (b).					

1	SEC	205	COAST	CHADD	POTC	PROGRAI	١Ţ
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- 2 Not later than 1 year after the date of enactment
- 3 of this Act, the Commandant of the Coast Guard shall
- 4 submit to the Committee on Commerce, Science, and
- 5 Transportation of the Senate and the Committee on
- 6 Transportation and Infrastructure of the House of Rep-
- 7 resentatives a report on the costs and benefits of creating
- 8 a Coast Guard Reserve Officers' Training Corps Program
- 9 based on the other Armed Forces programs.

10 SEC. 806. CURRENCY DETECTION CANINE TEAM PROGRAM.

- 11 (a) Definitions.—In this section:
- 12 (1) CANINE CURRENCY DETECTION TEAM.—
- The term "canine currency detection team" means a
- canine and a canine handler that are trained to de-
- 15 tect currency.
- 16 (2) Secretary.—The term "Secretary" means
- the Secretary of the department in which the Coast
- 18 Guard is operating.
- 19 (b) Establishment.—Not later than 1 year after
- 20 the date of enactment of this Act, the Secretary shall es-
- 21 tablish a program to allow the use of canine currency de-
- 22 tection teams for purposes of Coast Guard maritime law
- 23 enforcement, including underway vessel boardings.
- (c) Operation.—The Secretary may cooperate with,
- 25 or enter into an agreement with, the head of another Fed-
- 26 eral agency to meet the requirements under subsection (b).

1	SEC. 807. CENTER OF EXPERTISE FOR GREAT LAKES OIL				
2	SPILL SEARCH AND RESPONSE.				
3	(a) IN GENERAL.—Not later than 1 year after the				
4	date of enactment of this Act, the Commandant of the				
5	Coast Guard shall establish a Center of Expertise for				
6	Great Lakes Oil Spill Preparedness and Response (re-				
7	ferred to in this section as the "Center of Expertise") in				
8	accordance with section 313 of title 14, United States				
9	Code, as amended by this Act.				
10	(b) LOCATION.—The Center of Expertise shall be lo-				
11	cated in close proximity to—				
12	(1) critical crude oil transportation infrastruc-				
13	ture on and connecting the Great Lakes, such as				
14	submerged pipelines and high-traffic navigation				
15	locks; and				
16	(2) an institution of higher education with ade-				
17	quate aquatic research laboratory facilities and capa-				
18	bilities and expertise in Great Lakes aquatic ecology,				
19	environmental chemistry, fish and wildlife, and water				
20	resources.				
21	(c) Functions.—The Center of Expertise shall—				
22	(1) monitor and assess, on an ongoing basis,				
23	the current state of knowledge regarding freshwater				
24	oil spill response technologies and the behavior and				
25	effects of oil spills in the Great Lakes;				

1	(2) identify any significant gaps in Great Lakes
2	oil spill research, including an assessment of major
3	scientific or technological deficiencies in responses to
4	past spills in the Great Lakes and other freshwater
5	bodies, and seek to fill those gaps;
6	(3) conduct research, development, testing, and
7	evaluation for freshwater oil spill response equip-
8	ment, technologies, and techniques to mitigate and
9	respond to oil spills in the Great Lakes;
10	(4) educate and train Federal, State, and local
11	first responders located in Coast Guard District 9
12	in—
13	(A) the incident command system struc-
14	ture;
15	(B) Great Lakes oil spill response tech-
16	niques and strategies; and
17	(C) public affairs; and
18	(5) work with academic and private sector re-
19	sponse training centers to develop and standardize
20	maritime oil spill response training and techniques
21	for use on the Great Lakes.
22	(d) Definition.—In this section, the term "Great
23	Lakes" means Lake Superior, Lake Michigan, Lake
24	Huron, Lake Erie, and Lake Ontario.

1	SEC. 808. PUBLIC SAFETY ANSWERING POINTS AND MARI-
2	TIME SEARCH AND RESCUE COORDINATION.
3	Not later than 180 days after the date of the enact-
4	ment of this Act—
5	(1) the Secretary of the department in which
6	the Coast Guard is operating acting through the
7	Commandant of the Coast Guard shall review Coast
8	Guard policies and procedures for public safety an-
9	swering points and search-and-rescue coordination
10	with State and local law enforcement entities in
11	order to—
12	(A) further minimize the possibility of
13	maritime 911 calls being improperly routed;
14	and
15	(B) assure the Coast Guard is able to ef-
16	fectively carry out the Coast Guard's maritime
17	search and rescue mission; and
18	(2) the Commandant shall—
19	(A) formulate a national maritime public
20	safety answering points policy; and
21	(B) submit a report to the Congress on
22	such assessment and policy, which shall include
23	an update to the report submitted in accord-
24	ance with section 233 of the Howard Coble
25	Coast Guard and Maritime Transportation Act
26	of 2014.

1	SEC. 809. SHIP SHOAL LIGHTHOUSE TRANSFER: REPEAL.
2	Effective January 1, 2021, section 27 of the Coast
3	Guard Authorization Act of 1991 (Public Law 102–241;
4	105 Stat. 2218) is repealed.
5	SEC. 810. LAND EXCHANGE, AYAKULIK ISLAND, ALASKA.
6	(a) Land Exchange; Ayakulik Island, Alas-
7	KA.—If the owner of Ayakulik Island, Alaska, offers to
8	exchange the Island for the Tract—
9	(1) within 10 days after receiving such offer,
10	the Secretary shall provide notice of the offer to the
11	Commandant;
12	(2) within 90 days after receiving the notice
13	under paragraph (1), the Commandant shall develop
14	and transmit to the Secretary proposed operational
15	restrictions on commercial activity conducted on the
16	Tract, including the right of the Commandant to—
17	(A) order the immediate termination, for a
18	period of up to 72 hours, of any activity occur-
19	ring on or from the Tract that violates or
20	threatens to violate one or more of such restric-
21	tions; or
22	(B) commence a civil action for appro-
23	priate relief, including a permanent or tem-
24	porary injunction enjoining the activity that vio-
25	lates or threatens to violate such restrictions.

1	(3) within 90 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
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
10	Tract to the owner, subject to an easement granted
11	to the Commandant to enforce such restrictions, in
12	exchange for all right, title, and interest of such
13	owner in and to Ayakulik Island.
14	(b) Boundary Revisions.—The Secretary may
15	make technical and conforming revisions to the boundaries
16	of the Tract before the date of the exchange.
17	(c) Public Land Order.—Effective on the date of
18	an exchange under subsection (a), Public Land Order
19	5550 shall have no force or effect with respect to sub-
20	merged lands that are part of the Tract.
21	(d) Failure to Timely Respond to Notice.—If
22	the Commandant does not transmit proposed operational
23	restrictions 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-

1 vey all right, title, and interest of the United States in

2	and to the Tract to the owner of Ayakulik Island in ex-
3	change for all right, title, and interest of such owner in
4	and to 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"
12	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 "PRO-
19	POSED PROPERTY EXCHANGE AREA" on the
20	survey titled "PROPOSED PROPERTY EX-
21	CHANGE PARCEL" and dated 3/22/17.
22	SEC. 811. USE OF TRACT 43.
23	Section 524(e)(2) of the Pribilof Island Transition
24	Completion Act of 2016 (Public Law 114–120), as amend-
25	ed by section 3533 of the Pribilof Island Transition Com-

1	pletion Amendments Act of 2016 (subtitle B of title
2	XXXV of Public Law 114-328), is amended by—
3	(1) striking "each month" and inserting "each
4	April and October'; and
5	(2) striking "previous month" and inserting
6	"previous six months".
7	SEC. 812. COAST GUARD MARITIME DOMAIN AWARENESS.
8	(a) In General.—The Secretary of the department
9	in which the Coast Guard is operating shall seek to enter
10	into an arrangement with the National Academy of
11	Sciences not later than 60 days after the date of the enact-
12	ment of this Act under which the Academy shall prepare
13	an assessment of available unmanned, autonomous, or re-
14	motely controlled maritime domain awareness technologies
15	for use by the Coast Guard.
16	(b) Assessment.—The assessment shall—
17	(1) describe the potential limitations of current
18	and emerging unmanned technologies used in the
19	maritime domain for—
20	(A) ocean observation;
21	(B) vessel monitoring and identification;
22	(C) weather observation;
23	(D) to the extent practicable for consider-
24	ation by the Academy, intelligence gathering,
25	surveillance, and reconnaissance; and

1	(E) communications;
2	(2) examine how technologies described in para-
3	graph (1) can help prioritize Federal investment by
4	examining;
5	(A) affordability, including acquisition, op-
6	erations, and maintenance;
7	(B) reliability;
8	(C) versatility;
9	(D) efficiency; and
10	(E) estimated service life and persistence
11	of effort; and
12	(3) analyze whether the use of new and emerg-
13	ing maritime domain awareness technologies can be
14	used to—
15	(A) carry out Coast Guard missions at
16	lower costs;
17	(B) expand the scope and range of Coast
18	Guard maritime domain awareness;
19	(C) allow the Coast Guard to more effi-
20	ciently and effectively allocate Coast Guard ves-
21	sels, aircraft, and personnel; and
22	(D) identify adjustments that would be
23	necessary in Coast Guard policies, procedures,
24	and protocols to incorporate unmanned tech-
25	nologies to enhance efficiency.

- 1 (c) Report to Congress.—Not later than 1 year
- 2 after entering into an arrangement with the Secretary
- 3 under subsection (a), the National Academy of Sciences
- 4 shall submit the assessment prepared under this section
- 5 to the Committees on Transportation and Infrastructure
- 6 and Homeland Security of the House of Representatives
- 7 and the Committee on Commerce, Science, and Transpor-
- 8 tation of the Senate.
- 9 (d) Use of Information.—In formulating costs
- 10 pursuant to subsection (b), the National Academy of
- 11 Sciences may utilize information from other Coast Guard
- 12 reports, assessments, or analyses regarding existing Coast
- 13 Guard manpower requirements or other reports, assess-
- 14 ments, or analyses for the acquisition of unmanned, auton-
- 15 omous, or remotely controlled technologies by the Federal
- 16 Government.
- 17 SEC. 813. MONITORING.
- 18 (a) In General.—The Secretary of the department
- 19 in which the Coast Guard is operating shall conduct a 1-
- 20 year pilot program to determine the impact of persistent
- 21 use of different types of surveillance systems on illegal
- 22 maritime activities, including illegal, unreported, and un-
- 23 regulated fishing, in the Western Pacific region.
- 24 (b) REQUIREMENTS.—The pilot program shall—

1	(1) consider the use of light aircraft-based de-
2	tection systems that can identify potential illegal ac-
3	tivity from high altitudes and produce enforcement-
4	quality evidence at low altitudes; and
5	(2) be directed at detecting and deterring illegal
6	maritime activities, including illegal, unreported, and
7	unregulated fishing, and enhancing maritime domain
8	awareness.
9	SEC. 814. REIMBURSEMENTS FOR NON-FEDERAL CON-
10	STRUCTION COSTS OF CERTAIN AIDS TO
11	NAVIGATION.
12	(a) In General.—Subject to the availability of
13	amounts specifically provided in advance in subsequent ap-
14	propriations Acts and in accordance with this section, the
15	Commandant of the Coast Guard may reimburse a non-
16	Federal entity for costs incurred by the entity for a cov-
17	ered project.
18	(b) CONDITIONS.—The Commandant may not pro-
19	vide reimbursement under subsection (a) with respect to
20	a covered project unless—
21	(1) the need for the project is a result of the
22	completion of construction with respect to a federally
23	authorized navigation channel;
24	(2) the Commandant determines, through an
25	appropriate navigation safety analysis, that the

1	project is necessary to ensure safe marine transpor-
2	tation;
3	(3) the Commandant approves the design of the
4	project to ensure that it meets all applicable Coast
5	Guard aids-to-navigation standards and require-
6	ments;
7	(4) the non-Federal entity agrees to transfer
8	the project upon completion to the Coast Guard for
9	operation and maintenance by the Coast Guard as a
10	Federal aid to navigation;
11	(5) the non-Federal entity carries out the
12	project in accordance with the same laws and regula-
13	tions that would apply to the Coast Guard if the
14	Coast Guard carried out the project, including ob-
15	taining all permits required for the project under
16	Federal and State law; and
17	(6) the Commandant determines that the
18	project satisfies such additional requirements as may
19	be established by the Commandant.
20	(c) Limitations.—Reimbursements under sub-
21	section (a) may not exceed the following:
22	(1) For a single covered project, \$5,000,000.
23	(2) For all covered projects in a single fiscal
24	year, \$5,000,000.

1	(d) Expiration.—The authority granted under this
2	section shall expire on the date that is 4 years after the
3	date of enactment of this section.
4	(e) Covered Project Defined.—In this section,
5	the term "covered project" means a project carried out—
6	(1) by a non-Federal entity to construct and es-
7	tablish an aid to navigation that facilitates safe and
8	efficient marine transportation on a Federal naviga-
9	tion project authorized by title I of the Water Re-
10	sources Development Act of 2007 (Public Law 110–
11	114); and
12	(2) in an area that was affected by Hurricane
13	Harvey.
14	SEC. 815. TOWING SAFETY MANAGEMENT SYSTEM FEES.
15	(a) Review.—The Commandant of the Coast Guard
16	shall—
17	
	(1) review and compare the costs to the Govern-
18	(1) review and compare the costs to the Government of—
18 19	
	ment of—
19	ment of— (A) towing vessel inspections performed by
19 20	ment of— (A) towing vessel inspections performed by the Coast Guard; and
19 20 21	ment of— (A) towing vessel inspections performed by the Coast Guard; and (B) such inspections performed by a third
19 20 21 22	ment of— (A) towing vessel inspections performed by the Coast Guard; and (B) such inspections performed by a third party; and

1	ferent than the costs to the Government of such in-
2	spections performed by the Coast Guard.
3	(b) REVISION OF FEES.—If the Commandant deter-
4	mines under subsection (a) that the costs to the Govern-
5	ment of such inspections performed by a third party are
6	different than the costs to the Government of such inspec-
7	tions performed by the Coast Guard, then the Com-
8	mandant shall revise the fee assessed by the Coast Guard
9	for such inspections as necessary to conform to the re-
10	quirements under section 9701 of title 31, United States
11	Code, that such fee be based on the cost to the Govern-
12	ment of such inspections and accurately reflect such costs.
12	SEC 016 OH SHILL DISHIPSEMENTS AUDITING AND DE
13	SEC. 816. OIL SPILL DISBURSEMENTS AUDITING AND RE-
13 14	PORT.
14	
	PORT.
14 15	PORT. Section 1012 of the Oil Pollution Act of 1990 (33)
14 15 16 17	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended—
14 15 16 17 18	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended— (1) by repealing subsection (g);
141516	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended— (1) by repealing subsection (g); (2) in subsection (l)(1), by striking "Within one
14 15 16 17 18	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended— (1) by repealing subsection (g); (2) in subsection (l)(1), by striking "Within one year after the date of enactment of the Coast Guard
14 15 16 17 18 19 20	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended— (1) by repealing subsection (g); (2) in subsection (l)(1), by striking "Within one year after the date of enactment of the Coast Guard Authorization Act of 2010, and annually thereafter,"
14 15 16 17 18 19 20 21	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended— (1) by repealing subsection (g); (2) in subsection (l)(1), by striking "Within one year after the date of enactment of the Coast Guard Authorization Act of 2010, and annually thereafter," and inserting "Each year, on the date on which the
14 15 16 17 18 19 20 21	PORT. Section 1012 of the Oil Pollution Act of 1990 (33 U.S.C. 2712) is amended— (1) by repealing subsection (g); (2) in subsection (l)(1), by striking "Within one year after the date of enactment of the Coast Guard Authorization Act of 2010, and annually thereafter," and inserting "Each year, on the date on which the President submits to Congress a budget under sec-

1	"(2) Contents.—The report shall include—
2	"(A) a list of each incident that—
3	"(i) occurred in the preceding fiscal
4	year; and
5	"(ii) resulted in disbursements from
6	the Fund, for removal costs and damages,
7	totaling \$500,000 or more;
8	"(B) a list of each incident that—
9	"(i) occurred in the fiscal year pre-
10	ceding the preceding fiscal year; and
11	"(ii) resulted in disbursements from
12	the Fund, for removal costs and damages,
13	totaling \$500,000 or more; and
14	"(C) an accounting of any amounts reim-
15	bursed to the Fund in the preceding fiscal year
16	that were recovered from a responsible party
17	for an incident that resulted in disbursements
18	from the Fund, for removal costs and damages,
19	totaling \$500,000 or more.".
20	SEC. 817. FLEET REQUIREMENTS ASSESSMENT AND STRAT-
21	EGY.
22	(a) Report.—Not later than 1 year after the date
23	of enactment of this Act, the Secretary of the department
24	in which the Coast Guard is operating, in consultation
25	with interested Federal and non-Federal stakeholders,

1	shall submit to the Committee on Commerce, Science, and
2	Transportation of the Senate and the Committee or
3	Transportation and Infrastructure of the House of Rep-
4	resentatives a report including—
5	(1) an assessment of Coast Guard at-sea oper-
6	ational fleet requirements to support its statutory
7	missions established in the Homeland Security Act
8	of 2002 (6 U.S.C. 101 et seq.); and
9	(2) a strategic plan for meeting the require-
10	ments identified under paragraph (1).
11	(b) Contents.—The report under subsection (a)
12	shall include—
13	(1) an assessment of—
14	(A) the extent to which the Coast Guard
15	at-sea operational fleet requirements referred to
16	in subsection (a)(1) are currently being met;
17	(B) the Coast Guard's current fleet, its
18	operational lifespan, and how the anticipated
19	changes in the age and distribution of vessels in
20	the fleet will impact the ability to meet at-sea
21	operational requirements;
22	(C) fleet operations and recommended im-
23	provements to minimize costs and extend oper-
24	ational vessel life spans; and

1	(D) the number of Fast Response Cutters,
2	Offshore Patrol Cutters, and National Security
3	Cutters needed to meet at-sea operational re-
4	quirements as compared to planned acquisitions
5	under the current programs of record;
6	(2) an analysis of—
7	(A) how the Coast Guard at-sea oper-
8	ational fleet requirements are currently met, in-
9	cluding the use of the Coast Guard's current
10	cutter fleet, agreements with partners, char-
11	tered vessels, and unmanned vehicle technology;
12	and
13	(B) whether existing and planned cutter
14	programs of record (including the Fast Re-
15	sponse Cutter, Offshore Patrol Cutter, and Na-
16	tional Security Cutter) will enable the Coast
17	Guard to meet at-sea operational requirements;
18	and
19	(3) a description of—
20	(A) planned manned and unmanned vessel
21	acquisition; and
22	(B) how such acquisitions will change the
23	extent to which the Coast Guard at-sea oper-
24	ational requirements are met.
25	(c) Consultation and Transparency.—

1	(1) Consultation.—In consulting with the
2	Federal and non-Federal stakeholders under sub-
3	section (a), the Secretary of the department in which
4	the Coast Guard is operating shall—
5	(A) provide the stakeholders with opportu-
6	nities for input—
7	(i) prior to initially drafting the re-
8	port, including the assessment and stra-
9	tegic plan; and
10	(ii) not later than 3 months prior to
11	finalizing the report, including the assess-
12	ment and strategic plan, for submission;
13	and
14	(B) document the input and its disposition
15	in the report.
16	(2) Transparency.—All input provided under
17	paragraph (1) shall be made available to the public.
18	(d) Ensuring Maritime Coverage.—In order to
19	meet Coast Guard mission requirements for search and
20	rescue, ports, waterways, and coastal security, and mari-
21	time environmental response during recapitalization of
22	Coast Guard vessels, the Coast Guard shall ensure con-
23	tinuity of the coverage, to the maximum extent prac-
24	ticable, in the locations that may lose assets.

1	SEC	010	NATIONAL	SECTIDITY	CITTTED
	SHICE	XIX.	NATIONAL	SECURITY	CUTTIER.

2	(a) STANDARD METHOD FOR TRACKING.—The Com-
3	mandant of the Coast Guard may not certify an eighth
4	National Security Cutter as Ready for Operations before
5	the date on which the Commandant provides to the Com-
6	mittee on Transportation and Infrastructure of the House
7	of Representatives and the Committee on Commerce,
8	Science, and Transportation of the Senate—
9	(1) a notification of a new standard method for
10	tracking operational employment of Coast Guard
11	major cutters that does not include time during
12	which such a cutter is away from its homeport for
13	maintenance or repair; and
14	(2) a report analyzing cost and performance for
15	different approaches to achieving varied levels of
16	operational employment using the standard method
17	required by paragraph (1) that, at a minimum—
18	(A) compares over a 30-year period the av-
19	erage annualized baseline cost and perform-
20	ances for a certified National Security Cutter
21	that operated for 185 days away from homeport
22	or an equivalent alternative measure of oper-
23	ational tempo—
24	(i) against the cost of a 15 percent in-
25	crease in days away from homeport or an
26	equivalent alternative measure of oper-

1	ational tempo for a National Security Cut-
2	ter; and
3	(ii) against the cost of the acquisition
4	and operation of an additional National
5	Security Cutter; and
6	(B) examines the optimal level of oper-
7	ational employment of National Security Cut-
8	ters to balance National Security Cutter cost
9	and mission performance.
10	(b) Conforming Amendments.—
11	(1) Section 221(b) of the Coast Guard and
12	Maritime Transportation Act of 2012 (126 Stat.
13	1560) is repealed.
14	(2) Section 204(c)(1) of the Coast Guard Au-
15	thorization Act of 2016 (130 Stat. 35) is repealed.
16	SEC. 819. ACQUISITION PLAN FOR INLAND WATERWAY AND
17	RIVER TENDERS AND BAY-CLASS ICE-
18	BREAKERS.
19	(a) Acquisition Plan.—Not later than 270 days
20	after the date of the enactment of this Act, the Com-
21	mandant of the Coast Guard shall submit to the Com-
22	mittee on Commerce, Science, and Transportation of the
23	Senate and the Committee on Transportation and Infra-
24	structure of the House of Representatives a plan to re-

1	place or extend the life of the Coast Guard fleet of inland
2	waterway and river tenders, and the Bay-class icebreakers.
3	(b) Contents.—The plan under subsection (a) shall
4	include—
5	(1) an analysis of the work required to extend
6	the life of vessels described in subsection (a);
7	(2) recommendations for which, if any, such
8	vessels it is cost effective to undertake a ship-life ex-
9	tension or enhanced maintenance program;
10	(3) an analysis of the aids to navigation pro-
11	gram to determine if advances in navigation tech-
12	nology may reduce the needs for physical aids to
13	navigation;
14	(4) recommendations for changes to physical
15	aids to navigation and the distribution of such aids
16	that reduce the need for the acquisition of vessels to
17	replace the vessels described in subsection (a);
18	(5) a schedule for the acquisition of vessels to
19	replace the vessels described in subsection (a), in-
20	cluding the date on which the first vessel will be de-
21	livered;
22	(6) the date such acquisition will be complete;
23	(7) a description of the order and location of re-
24	placement vessels:

1	(8) an estimate of the cost per vessel and of the
2	total cost of the acquisition program of record; and
3	(9) an analysis of whether existing vessels can
4	be used.
5	SEC. 820. GREAT LAKES ICEBREAKER ACQUISITION.
6	(a) ICEBREAKING ON THE GREAT LAKES.—For fiscal
7	years 2018 and 2019, the Commandant of the Coast
8	Guard may use funds made available pursuant to section
9	4902 of title 14, United States Code, as amended by this
10	Act, for the construction of an icebreaker that is at least
11	as capable as the Coast Guard Cutter Mackinaw to en-
12	hance icebreaking capacity on the Great Lakes.
13	(b) Acquisition Plan.—Not later than 45 days
14	after the date of enactment of this Act, the Commandant
15	shall submit a plan to the Committee on Commerce,
16	Science, and Transportation of the Senate and the Com-
17	mittee on Transportation and Infrastructure of the House
18	of Representatives for acquiring an icebreaker described
19	in subsections (a) and (b). Such plan shall include—
20	(1) the details and schedule of the acquisition
21	activities to be completed; and
22	(2) a description of how the funding for Coast
23	Guard acquisition, construction, and improvements
24	that was appropriated under the Consolidated Ap-
25	propriations Act, 2017 (Public Law 115–31) will be

1	allocated to support the acquisition activities re-
2	ferred to in paragraph (1).
3	SEC. 821. POLAR ICEBREAKERS.
4	(a) Enhanced Maintenance Program for the
5	Polar Star.—
6	(1) In general.—Subject to the availability of
7	appropriations, the Commandant of the Coast Guard
8	shall conduct an enhanced maintenance program on
9	Coast Guard Cutter $Polar\ Star\ (WAGB-10)$ to ex-
10	tend the service life of such vessel until at least De-
11	cember 31, 2025.
12	(2) REQUIREMENT FOR REPORT.—Not later
13	than 180 days after the date of the enactment of the
14	Coast Guard Authorization Act of 2017, the Sec-
15	retary of the department in which the Coast Guard
16	is operating, in consultation with Naval Sea Systems
17	Command, shall submit to the Committee on Com-
18	merce, Science, and Transportation and the Com-
19	mittee on Armed Services of the Senate and the
20	Committee on Transportation and Infrastructure
21	and the Committee on Armed Services of the House
22	of Representatives a detailed report describing a
23	plan to extend the service life of the Coast Guard
24	Cutter Polar Star (WAGB-10) until at least Decem-

1	ber 31, 2025, through an enhanced maintenance
2	program.
3	(3) Content.—The report required by para-
4	graph (2) shall include the following:
5	(A) An assessment and discussion of the
6	enhanced maintenance program recommended
7	by the National Academies of Sciences, Engi-
8	neering, and Medicine's Committee on Polar
9	Icebreaker Cost Assessment in the letter report
10	"Acquisition and Operation of Polar Ice-
11	breakers: Fulfilling the Nation's Needs".
12	(B) An assessment and discussion of the
13	Government Accountability Office's concerns
14	and recommendations regarding service life ex-
15	tension work on Coast Guard Cutter Polar Star
16	(WAGB-10) in the report "Status of the Coast
17	Guard's Polar Icebreaking Fleet Capability and
18	Recapitalization Plan''.
19	(C) Based upon a materiel condition as-
20	sessment of the Coast Guard Cutter Polar Star
21	(WAGB-10)—
22	(i) a description of the service life ex-
23	tension needs of the vessel;

1	(ii) detailed information regarding
2	planned shipyard work for each fiscal year
3	to meet such needs; and
4	(iii) an estimate of the amount needed
5	to be appropriated to complete the en-
6	hanced maintenance program.
7	(D) A plan to ensure the vessel will main-
8	tain seasonally operational status during the
9	enhanced maintenance program.
10	(4) Authorization of appropriations.—
11	The Commandant of the Coast Guard may use
12	funds made available pursuant to section 4902 of
13	title 14, United States Code, as amended by section
14	202 of this Act, for the enhanced maintenance pro-
15	gram described in the report required by subsection
16	(a).
17	(b) Coast Guard and Maritime Transportation
18	ACT OF 2012; AMENDMENT.—Section 222 of the Coast
19	Guard and Maritime Transportation Act of 2012 (Public
20	Law 112–213), as amended, is further amended as fol-
21	lows:
22	(1) by striking subsections (a) through (d);
23	(2) by redesignating subsections (e) through (g)
24	as subsections (a) through (c), respectively;
25	(3) in subsection (a), as redesignated—

1	(A) in the matter preceding paragraph (1),
2	by striking "Except as provided in subsection
3	(c), the Commandant" and inserting "The
4	Commandant'';
5	(B) in paragraph (1) by striking "Polar
6	Sea or";
7	(C) in paragraph (2) by striking "either of
8	the vessels" and inserting "the Polar Star or
9	the Polar Sea"; and
10	(D) in paragraph (3) by striking "either of
11	the vessels" each place it appears and inserting
12	"the Polar Star".
13	SEC. 822. STRATEGIC ASSETS IN THE ARCTIC.
14	(a) Definition of Arctic.—In this section, the
15	term "Arctic" has the meaning given the term in section
16	112 of the Arctic Research and Policy Act of 1984 (15
17	U.S.C. 4111).
18	(b) Sense of Congress.—It is the sense of Con-
19	gress that—
20	(1) the Arctic continues to grow in significance
21	to both the national security interests and the eco-
22	nomic prosperity of the United States; and
23	(2) the Coast Guard must ensure it is posi-
24	tioned to respond to any accident, incident, or threat
25	with appropriate assets.

1	(c) REPORT.—Not later than 1 year after the date
2	of enactment of this Act, the Commandant of the Coast
3	Guard, in consultation with the Secretary of Defense and
4	taking into consideration the Department of Defense 2016
5	Arctic Strategy, shall submit to the Committee on Com-
6	merce, Science, and Transportation of the Senate and the
7	Committee on Transportation and Infrastructure of the
8	House of Representatives a report on the progress toward
9	implementing the strategic objectives described in the
10	United States Coast Guard Arctic Strategy dated May
11	2013.
12	(d) Contents.—The report under subsection (c)
13	shall include—
14	(1) a description of the Coast Guard's progress
15	toward each strategic objective identified in the
16	United States Coast Guard Arctic Strategy dated
17	May 2013;
18	(2) an assessment of the assets and infrastruc-
19	ture necessary to meet the strategic objectives iden-
20	tified in the United States Coast Guard Arctic
21	Strategy dated May 2013 based on factors such
22	as—
23	(A) response time;
24	(B) coverage area;
25	(C) endurance on scene:

1	(D) presence; and
2	(E) deterrence;
3	(3) an analysis of the sufficiency of the dis-
4	tribution of National Security Cutters, Offshore Pa-
5	trol Cutters, and Fast Response Cutters both sta-
6	tioned in various Alaskan ports and in other loca-
7	tions to meet the strategic objectives identified in
8	the United States Coast Guard Arctic Strategy,
9	dated May 2013;
10	(4) plans to provide communications throughout
11	the entire Coastal Western Alaska Captain of the
12	Port zone to improve waterway safety and mitigate
13	close calls, collisions, and other dangerous inter-
14	actions between the shipping industry and subsist-
15	ence hunters;
16	(5) plans to prevent marine casualties, when
17	possible, by ensuring vessels avoid environmentally
18	sensitive areas and permanent security zones;
19	(6) an explanation of—
20	(A) whether it is feasible to establish a ves-
21	sel traffic service, using existing resources or
22	otherwise; and
23	(B) whether an Arctic Response Center of
24	Expertise is necessary to address the gaps in
25	experience, skills, equipment, resources, train-

1	ing, and doctrine to prepare, respond to, and
2	recover spilled oil in the Arctic; and
3	(7) an assessment of whether sufficient agree-
4	ments are in place to ensure the Coast Guard is re-
5	ceiving the information it needs to carry out its re-
6	sponsibilities.
7	SEC. 823. ARCTIC PLANNING CRITERIA.
8	(a) Alternative Planning Criteria.—
9	(1) In general.—For purposes of the Oil Pol-
10	lution Act of 1990 (33 U.S.C. 2701 et seq.), the
11	Commandant of the Coast Guard may approve a
12	vessel response plan under section 311 of the Fed-
13	eral Water Pollution Control Act (33 U.S.C. 1321)
14	for a vessel operating in any area covered by the
15	Captain of the Port Zone (as established by the
16	Commandant) that includes the Arctic, if the Com-
17	mandant verifies that—
18	(A) equipment required to be available for
19	response under the plan has been tested and
20	proven capable of operating in the environ-
21	mental conditions expected in the area in which
22	it is intended to be operated; and
23	(B) the operators of such equipment have
24	conducted training on the equipment within the
25	area covered by such Captain of the Port Zone.

1	(2) Post-approval requirements.—In ap-
2	proving a vessel response plan under paragraph (1),
3	the Commandant shall—
4	(A) require that the oil spill removal orga-
5	nization identified in the vessel response plan
6	conduct regular exercises and drills using the
7	response resources identified in the plan in the
8	area covered by the Captain of the Port Zone
9	that includes the Arctic; and
10	(B) allow such oil spill removal organiza-
11	tion to take credit for a response to an actual
12	spill or release in the area covered by such Cap-
13	tain of the Port Zone, instead of conducting an
14	exercise or drill required under subparagraph
15	(A), if the oil spill removal organization—
16	(i) documents which exercise or drill
17	requirements were met during the re-
18	sponse; and
19	(ii) submits a request for credit to,
20	and receives approval from, the Com-
21	mandant.
22	(b) Report.—
23	(1) In general.—Not later than 120 days
24	after the date of enactment of this Act, the Com-
25	mandant of the Coast Guard shall submit to the

1	Committee on Commerce, Science, and Transpor-
2	tation of the Senate and the Committee on Trans-
3	portation and Infrastructure of the House of Rep-
4	resentatives a report on the oil spill prevention and
5	response capabilities for the area covered by the
6	Captain of the Port Zone (as established by the
7	Commandant) that includes the Arctic.
8	(2) Contents.—The report submitted under
9	paragraph (1) shall include the following:
10	(A) A description of equipment and assets
11	available for response under the vessel response
12	plans approved for vessels operating in the area
13	covered by the Captain of the Port Zone, in-
14	cluding details on any providers of such equip-
15	ment and assets.
16	(B) A description of the location of such
17	equipment and assets, including an estimate of
18	the time to deploy the equipment and assets.
19	(C) A determination of how effectively
20	such equipment and assets are distributed
21	throughout the area covered by the Captain of
22	the Port Zone.
23	(D) A statement regarding whether the
24	ability to maintain and deploy such equipment
25	and assets is taken into account when meas-

1	uring the equipment and assets available
2	throughout the area covered by the Captain of
3	the Port Zone.
4	(E) A validation of the port assessment
5	visit process and response resource inventory
6	for response under the vessel response plans ap-
7	proved for vessels operating in the area covered
8	by the Captain of the Port Zone.
9	(F) A determination of the compliance rate
10	with Federal vessel response plan regulations in
11	the area covered by the Captain of the Port
12	Zone during the previous 3 years.
13	(G) A description of the resources needed
14	throughout the area covered by the Captain of
15	the Port Zone to conduct port assessments, ex-
16	ercises, response plan reviews, and spill re-
17	sponses.
18	(c) Definition of Arctic.—In this section, the
19	term "Arctic" has the meaning given the term under sec-
20	tion 112 of the Arctic Research and Policy Act of 1984
21	(15 U.S.C. 4111).
22	SEC. 824. VESSEL RESPONSE PLAN AUDIT.
23	(a) IN GENERAL.—Not later than 1 year after the
24	date of enactment of this Act, the Comptroller General
25	of the United States shall complete and submit to the

1	Committee on Commerce, Science, and Transportation of
2	the Senate and the Committee on Transportation and In-
3	frastructure of the House of Representatives a comprehen-
4	sive review of the processes and resources used by the
5	Coast Guard to implement vessel response plan require-
6	ments under section 311 of the Federal Water Pollution
7	Control Act (33 U.S.C. 1321).
8	(b) REQUIRED ELEMENTS OF REVIEW.—The review
9	required under subsection (a) shall, at a minimum, in-
10	clude—
11	(1) a study, or an audit if appropriate, of the
12	processes the Coast Guard uses—
13	(A) to approve the vessel response plans
14	referred to in subsection (a);
15	(B) to approve alternate planning criteria
16	used in lieu of National Planning Criteria in
17	approving such plans;
18	(C) to verify compliance with such plans;
19	and
20	(D) to act in the event of a failure to com-
21	ply with the requirements of such plans;
22	(2) an examination of all Federal and State
23	agency resources used by the Coast Guard in car-
24	rying out the processes identified under paragraph
25	(1), including—

1	(A) the current staffing model and organi-
2	zation;
3	(B) data, software, simulators, systems, or
4	other technology, including those pertaining to
5	weather, oil spill trajectory modeling, and risk
6	management;
7	(C) the total amount of time per fiscal
8	year expended by Coast Guard personnel to ap-
9	prove and verify compliance with vessel re-
10	sponse plans; and
11	(D) the average amount of time expended
12	by the Coast Guard for approval of, and
13	verification of compliance with, a single vessel
14	response plan;
15	(3) an analysis of how, including by what
16	means or methods, the processes identified under
17	paragraph (1)—
18	(A) ensure compliance with applicable law;
19	(B) are implemented by the Coast Guard,
20	including at the district and sector levels;
21	(C) are informed by public comment and
22	engagement with States, Indian Tribes, and
23	other regional stakeholders;
24	(D) ensure availability and adequate oper-
25	ational capability and capacity of required as-

1	sets and equipment, including in cases in which
2	contractual obligations may limit the avail-
3	ability of such assets and equipment for re-
4	sponse;
5	(E) provide for adequate asset and equip-
6	ment mobilization time requirements, particu-
7	larly with respect to—
8	(i) calculation and establishment of
9	such requirements;
10	(ii) verifying compliance with such re-
11	quirements; and
12	(iii) factoring in weather, including
13	specific regional adverse weather as de-
14	fined in section 155.1020 of title 33, Code
15	of Federal Regulations, in calculating, es-
16	tablishing, and verifying compliance with
17	such requirements;
18	(F) ensure response plan updates and ves-
19	sel compliance when changes occur in response
20	planning criteria, asset and equipment mobiliza-
21	tion times, or regional response needs, such as
22	trends in transportation of high gravity oils or
23	changes in vessel traffic volume; and

1	(G) enable effective action by the Coast
2	Guard in the event of a failure to comply with
3	response plan requirements;
4	(4) a determination regarding whether asset
5	and equipment mobilization time requirements under
6	approved vessel response plans can be met by the
7	vessels to which they apply; and
8	(5) recommendations for improving the proc-
9	esses identified under paragraph (1), including rec-
10	ommendations regarding the sufficiency of Coast
11	Guard resources dedicated to those processes.
12	SEC. 825. WATERS DEEMED NOT NAVIGABLE WATERS OF
13	THE UNITED STATES FOR CERTAIN PUR-
	THE UNITED STATES FOR CERTAIN PUR- POSES.
13	
13 14	POSES.
13 14 15 16	Poses. For purposes of the application of subtitle II of title
13 14 15 16 17	POSES. For purposes of the application of subtitle II of title 46, United States Code, to the <i>Volunteer</i> (Hull Number
13 14 15 16 17	POSES. For purposes of the application of subtitle II of title 46, United States Code, to the <i>Volunteer</i> (Hull Number CCA4108), the Illinois and Michigan Canal is deemed to
113 114 115 116 117	POSES. For purposes of the application of subtitle II of title 46, United States Code, to the <i>Volunteer</i> (Hull Number CCA4108), the Illinois and Michigan Canal is deemed to not be navigable waters of the United States.
13 14 15 16 17 18	Poses. For purposes of the application of subtitle II of title 46, United States Code, to the <i>Volunteer</i> (Hull Number CCA4108), the Illinois and Michigan Canal is deemed to not be navigable waters of the United States. SEC. 826. DOCUMENTATION OF RECREATIONAL VESSELS.
13 14 15 16 17 18 19 20	For purposes of the application of subtitle II of title 46, United States Code, to the <i>Volunteer</i> (Hull Number CCA4108), the Illinois and Michigan Canal is deemed to not be navigable waters of the United States. SEC. 826. DOCUMENTATION OF RECREATIONAL VESSELS. Coast Guard personnel performing nonrecreational
13 14 15 16 17 18 19 20 21	For purposes of the application of subtitle II of title 46, United States Code, to the <i>Volunteer</i> (Hull Number CCA4108), the Illinois and Michigan Canal is deemed to not be navigable waters of the United States. SEC. 826. DOCUMENTATION OF RECREATIONAL VESSELS. Coast Guard personnel performing nonrecreational vessel documentation functions under subchapter II of

1	(1) funds available for Coast Guard operating
2	expenses may not be used for expenses incurred for
3	recreational vessel documentation;
4	(2) fees collected from owners of yachts and
5	credited to such use are insufficient to pay expenses
6	of recreational vessel documentation; and
7	(3) there is a backlog of applications for rec-
8	reational vessel documentation.
9	SEC. 827. EQUIPMENT REQUIREMENTS; EXEMPTION FROM
10	THROWABLE PERSONAL FLOTATION DEVICES
11	REQUIREMENT.
12	Not later than one year after the date of enactment
13	of this Act, the Secretary of the department in which the
14	Coast Guard is operating shall—
15	(1) prescribe regulations in part 160 of title 46,
16	Code of Federal Regulations, that treat a marine
17	throw bag, as that term is commonly used in the
18	commercial whitewater rafting industry, as a type of
19	lifesaving equipment; and
20	(2) revise section 175.17 of title 33, Code of
21	Federal Regulations, to exempt rafts that are 16
22	feet or more overall in length from the requirement
23	to carry an additional throwable personal flotation
24	device when such a marine throw bag is onboard and
25	accessible.

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1	SEC. 828. VISUAL DISTRESS SIGNALS AND ALTERNATIVE
2	USE.
3	(a) In General.—The Secretary of the department
4	in which the Coast Guard is operating shall develop a per-
5	formance standard for the alternative use and possession
6	of visual distress alerting and locating signals as man-
7	dated by carriage requirements for recreational boats in
8	subpart C of part 175 of title 33, Code of Federal Regula-
9	tions.
10	(b) REGULATIONS.—Not later than 180 days after
11	the performance standard for alternative use and posses-
12	sion of visual distress alerting and locating signals is final-
13	ized, the Secretary shall revise part 175 of title 33, Code
14	of Federal Regulations, to allow for carriage of such alter-
15	native signal devices.
16	SEC. 829. RADAR REFRESHER TRAINING.
17	Not later than 60 days after the date of enactment
18	of this Act, the Secretary of the department in which the
19	Coast Guard is operating shall prescribe a final rule elimi-
20	nating the requirement that a mariner actively using the
21	mariner's credential complete an approved refresher or re-
22	certification course to maintain a radar observer endorse-
23	ment. This rulemaking shall be exempt from chapters 5

24 and 6 of title 5, United States Code, and Executive Orders

25 12866 and 13563.

1	SEC. 830. COMMERCIAL FISHING VESSEL SAFETY NA-
2	TIONAL COMMUNICATIONS PLAN.
3	(a) REQUIREMENT FOR PLAN.—Not later than 1
4	year after the date of enactment of this Act, the Secretary
5	of the department in which the Coast Guard is operating
6	shall develop and submit to the Committee on Commerce,
7	Science, and Transportation of the Senate and the Com-
8	mittee on Transportation and Infrastructure of the House
9	of Representatives a national communications plan for the
10	purposes of—
11	(1) disseminating information to the commer-
12	cial fishing vessel industry;
13	(2) conducting outreach with the commercial
14	fishing vessel industry;
15	(3) facilitating interaction with the commercial
16	fishing vessel industry; and
17	(4) releasing information collected under section
18	15102 of title 46, United States Code, as added by
19	this Act, to the commercial fishing vessel industry.
20	(b) Content.—The plan required by subsection (a),
21	and each annual update, shall—
22	(1) identify staff, resources, and systems avail-
23	able to the Secretary to ensure the widest dissemina-
24	tion of information to the commercial fishing vessel
25	industry;

1	(2) include a means to document all commu-
2	nication and outreach conducted with the commer-
3	cial fishing vessel industry; and
4	(3) include a mechanism to measure effective-
5	ness of such plan.
6	(c) Implementation.—Not later than one year after
7	submission of the initial plan, the Secretary of the depart-
8	ment in which the Coast Guard is operating shall imple-
9	ment the plan and shall at a minimum—
10	(1) leverage Coast Guard staff, resources, and
11	systems available;
12	(2) monitor implementation nationwide to en-
13	sure adherence to plan contents;
14	(3) allow each Captain of the Port to adopt the
15	most effective strategy and means to communicate
16	with commercial fishing vessel industry in that Cap-
17	tain of the Port Zone;
18	(4) document communication and outreach; and
19	(5) solicit feedback from the commercial fishing
20	vessel industry.
21	(d) REPORT AND UPDATES.—The Secretary of the
22	department in which the Coast Guard is operating shall—
23	(1) submit to the Committee on Commerce,
24	Science, and Transportation of the Senate and the
25	Committee on Transportation and Infrastructure of

1	the House of Representatives a report on the effec-
2	tiveness of the plan to date and any updates to en-
3	sure maximum impact of the plan one year after the
4	date of enactment of this Act, and every 4 years
5	thereafter; and
6	(2) include in such report input from individual
7	Captains of the Port and any feedback received from
8	the commercial fishing vessel industry.
9	SEC. 831. ATLANTIC COAST PORT ACCESS ROUTE STUDY
10	RECOMMENDATIONS.
11	Not later than 30 days after the date of the enact-
12	ment of the Act, the Commandant of the Coast Guard
13	shall notify the Committee on Transportation and Infra-
14	structure of the House of Representatives and the Com-
15	mittee on Commerce, Science, and Transportation of the
16	Senate of action taken to carry out the recommendations
17	contained in the final report issued by the Atlantic Coast
18	Port Access Route Study (ACPARS) workgroup for which
19	notice of availability was published March 14, 2016 (81
20	Fed. Reg. 13307).
21	SEC. 832. DRAWBRIDGES.
22	Section 5 of the Act entitled "An Act making appro-
23	priations for the construction, repair, and preservation of
24	certain public works on rivers and harbors, and for other

1	purposes", approved August 18, 1894 (33 U.S.C. 499),
2	is amended by adding at the end the following:
3	"(d) Temporary Changes to Drawbridge Oper-
4	ATING SCHEDULES.—Notwithstanding section 553 of title
5	5, United States Code, whenever a temporary change to
6	the operating schedule of a drawbridge, lasting 180 days
7	or less—
8	"(1) is approved—
9	"(A) the Secretary of the department in
10	which the Coast Guard is operating shall—
11	"(i) issue a deviation approval letter
12	to the bridge owner; and
13	"(ii) announce the temporary change
14	in—
15	"(I) the Local Notice to Mari-
16	ners;
17	(Π) a broadcast notice to mari-
18	ners and through radio stations; or
19	"(III) such other local media as
20	the Secretary considers appropriate;
21	and
22	"(B) the bridge owner, except a railroad
23	bridge owner, shall notify—
24	"(i) the public by publishing notice of
25	the temporary change in a newspaper of

1	general circulation published in the place
2	where the bridge is located;
3	"(ii) the department, agency, or office
4	of transportation with jurisdiction over the
5	roadway that abuts the approaches to the
6	bridge; and
7	"(iii) the law enforcement organiza-
8	tion with jurisdiction over the roadway
9	that abuts the approaches to the bridge; or
10	"(2) is denied, the Secretary of the department
11	in which the Coast Guard is operating shall—
12	"(A) not later than 10 days after the date
13	of receipt of the request, provide the bridge
14	owner in writing the reasons for the denial, in-
15	cluding any supporting data and evidence used
16	to make the determination; and
17	"(B) provide the bridge owner a reasonable
18	opportunity to address each reason for the de-
19	nial and resubmit the request.
20	"(e) Drawbridge Movements.—The Secretary of
21	the department in which the Coast Guard is operating—
22	"(1) shall require a drawbridge operator to
23	record each movement of the drawbridge in a log-
24	book;

1	"(2) may inspect the logbook to ensure draw-
2	bridge movement is in accordance with the posted
3	operating schedule;
4	"(3) shall review whether deviations from the
5	posted operating schedule are impairing vehicular
6	and pedestrian traffic; and
7	"(4) may determine if the operating schedule
8	should be adjusted for efficiency of maritime or ve-
9	hicular and pedestrian traffic.
10	"(f) Requirements.—
11	"(1) Logbooks.—An operator of a drawbridge
12	built across a navigable river or other water of the
13	United States—
14	"(A) that opens the draw of such bridge
15	for the passage of a vessel, shall record in a
16	logbook—
17	"(i) the bridge identification and date
18	of each opening;
19	"(ii) the bridge tender or operator for
20	each opening;
21	"(iii) each time it is opened for navi-
22	gation;
23	"(iv) each time it is closed for naviga-
24	tion;

1	"(v) the number and direction of ves-
2	sels passing through during each opening;
3	"(vi) the types of vessels passing
4	through during each opening;
5	"(vii) an estimated or known size
6	(height, length, and beam) of the largest
7	vessel passing through during each open-
8	ing;
9	"(viii) for each vessel, the vessel name
10	and registration number if easily observ-
11	able; and
12	"(ix) all maintenance openings, mal-
13	functions, or other comments; and
14	"(B) that remains open to navigation but
15	closes to allow for trains to cross, shall record
16	in a logbook—
17	"(i) the bridge identification and date
18	of each opening and closing;
19	"(ii) the bridge tender or operator;
20	"(iii) each time it is opened to naviga-
21	tion;
22	"(iv) each time it is closed to naviga-
23	tion; and
24	"(v) all maintenance openings, clos-
25	ings, malfunctions, or other comments.

1	"(2) Maintenance of Logbooks.—A draw-
2	bridge operator shall maintain logbooks required
3	under paragraph (1) for not less than 5 years.
4	"(3) Submission of logbooks.—At the re-
5	quest of the Secretary of the department in which
6	the Coast Guard is operating, a drawbridge operator
7	shall submit to the Secretary the logbook required
8	under paragraph (1) as the Secretary considers nec-
9	essary to carry out this section.
10	"(4) Exemption.—The requirements under
11	paragraph (1) shall be exempt from sections 3501 to
12	3521 of title 44, United States Code.".
13	SEC. 833. WAIVER.
14	Section 8902 of title 46, United States Code, shall
15	not apply to the chain ferry DIANE (United States official
16	number CG002692) when such vessel is operating on the
17	Kalamazoo River in Saugatuck, Michigan.
18	SEC. 834. FIRE-RETARDANT MATERIALS.
19	Section 3503 of title 46, United States Code, is
20	amended to read as follows:
21	"§ 3503. Fire-retardant materials
22	"(a)(1) A passenger vessel of the United States hav-
23	ing berth or stateroom accommodations for at least 50
24	passengers shall be granted a certificate of inspection only
25	if—

1	"(A) the vessel is constructed of fire-re-
2	tardant materials; and
3	"(B) the vessel—
4	"(i) is operating engines, boilers, main
5	electrical distribution panels, fuel tanks, oil
6	tanks, and generators that meet current
7	Coast Guard regulations; and
8	"(ii) is operating boilers and main
9	electrical generators that are contained
10	within noncombustible enclosures equipped
11	with fire suppression systems.
12	"(2) Before December 1, 2028, this subsection
13	does not apply to any vessel in operation before Jan-
14	uary 1, 1968, and operating only within the Bound-
15	ary Line.
16	"(b)(1) The owner or managing operator of an ex-
17	empted vessel described in subsection (a)(2) shall—
18	"(A) notify in writing prospective pas-
19	sengers, prior to purchase, and each crew mem-
20	ber that the vessel does not comply with appli-
21	cable fire safety standards due primarily to the
22	wooden construction of passenger berthing
23	areas;
24	"(B) display in clearly legible font promi-
25	nently throughout the vessel, including in each

1	state room the following: 'THIS VESSEL
2	FAILS TO COMPLY WITH SAFETY
3	RULES AND REGULATIONS OF THE U.S.
4	COAST GUARD.';
5	"(C) acquire prior to the vessel entering
6	service, and maintain, liability insurance in an
7	amount to be prescribed by the Federal Mari-
8	time Commission;
9	"(D) make annual structural alteration to
10	not less than 10 percent of the areas of the ves-
11	sel that are not constructed of fire retardant
12	materials;
13	"(E) prioritize alterations in galleys, engi-
14	neering areas of the vessel, including all spaces
15	and compartments containing, or adjacent to
16	spaces and compartments containing, engines,
17	boilers, main electrical distribution panels, fuel
18	tanks, oil tanks, and generators;
19	"(F) ensure, to the satisfaction of the Sec-
20	retary, that the combustible fire-load has been
21	reduced pursuant to subparagraph (D) during
22	each annual inspection for certification;
23	"(G) ensure the vessel has multiple forms
24	of egress off the vessel's bow and stern;

1	"(H) provide advance notice to the Coast
2	Guard regarding the structural alterations
3	made pursuant to subparagraph (D) and com-
4	ply with any noncombustible material require-
5	ments prescribed by the Coast Guard;
6	"(I) annually notify all ports of call and
7	State emergency management offices of juris-
8	diction that the vessel does not comply with the
9	requirement under subsection (a)(1);
10	"(J) provide crewmembers manning such
11	vessel shipboard training that—
12	"(i) is specialized for exempted ves-
13	sels;
14	"(ii) exceeds requirements related to
15	standards for firefighting training under
16	chapter I of title 46, Code of Federal Reg-
17	ulations, as in effect on October 1, 2017;
18	and
19	"(iii) is approved by the Coast Guard;
20	and
21	"(K) to the extent practicable, take all
22	steps to retain previously trained crew knowl-
23	edgeable of such vessel or to hire crew trained
24	in operations aboard exempted vessels.

1	"(2) The owner or managing operator of an ex-
2	empted vessel described in subsection (a)(2) may not
3	disclaim liability to a passenger or crew member of
4	such vessel for death, injury, or any other loss
5	caused by fire due to the negligence of the owner or
6	managing operator.
7	"(3) The Secretary shall—
8	"(A) conduct an annual audit and inspec-
9	tion of each exempted vessel described in sub-
10	section (a)(2);
11	"(B) in implementing subparagraph
12	(b)(1)(F), consider, to the extent practicable,
13	the goal of preservation of the historic integrity
14	of such vessel in areas carrying or accessible to
15	passengers or generally visible to the public;
16	and
17	"(C) prescribe regulations to carry out this
18	section, including to prescribe the manner in
19	which prospective passengers are to be notified
20	under paragraph (1)(A).
21	"(4) The penalties provided in section 3504(c)
22	of this title shall apply to a violation of this sub-
23	section.
24	"(c) In addition to otherwise applicable penalties, the
25	Secretary may immediately withdraw a certificate of in-

1	spection for an exempted vessel described in subsection
2	(a)(2) that does not comply with any requirement under
3	subsection (b).".
4	SEC. 835. VESSEL WAIVER.
5	(a) In General.—Upon the date of enactment of
6	this Act and notwithstanding sections 12112(a)(2)(A) and
7	12113(a)(2) of title 46, United States Code, the Secretary
8	shall issue a certificate of documentation with coastwise
9	and fishery endorsements to the certificated vessel.
10	(b) Replacement Vessel.—The certificated vessel
11	shall qualify as a replacement vessel for the vessel
12	"AMERICA NO.1" (United States official number
13	610654) and not be precluded from operating as an
14	Amendment 80 replacement vessel under the provisions of
15	part 679 of title 50, Code of Federal Regulations.
16	(c) Coast Guard Review and Determination.—
17	(1) Review.—Not later than 30 days after the
18	date of enactment of this Act, the Secretary shall
19	conduct a review of the use of certain foreign fab-
20	ricated steel components in the hull or super-
21	structure of the certificated vessel.
22	(2) Determination.—Based on the review
23	conducted under paragraph (1), the Secretary shall
24	determine whether the shipyard that constructed the
25	certificated vessel or the purchaser of the certifi-

	400
1	cated vessel knew before such components were pro-
2	cured or installed that the use of such components
3	would violate requirements under sections
4	12112(a)(2)(A) and 12113(a)(2) of title 46, United
5	States Code.
6	(3) REVOCATION.—If the Secretary determines
7	under paragraph (2) that the shipyard that con-
8	structed the certificated vessel or the purchaser of
9	the certificated vessel knew before such components
10	were procured or installed that the use of such com-
11	ponents would violate requirements under sections
12	12112(a)(2)(A) and 12113(a)(2) of title 46, United
13	States Code, the Secretary shall immediately revoke
14	the certificate of documentation issued under sub-
15	section (a).
16	(4) Use of documents.—In conducting the
17	review required under paragraph (1), the Secretary
18	may request and review any information, cor-
19	respondence, or documents related to the construc-
20	tion of the certificated vessel, including from the
21	shipyard that constructed the certificated vessel and
22	the purchaser of the certificated vessel.
23	(d) TERMINATION.—If the contract for purchase of

24 the certificated vessel that is in effect on the date of enact-

25 ment of this Act is terminated, the purchasing party to

1	that contract shall be prohibited from entering into a sub-
2	sequent contract or agreement for purchase of such vessel.
3	(e) Definitions.—In this section:
4	(1) CERTIFICATED VESSEL.—The term "certifi-
5	cated vessel" means the vessel America's Finest
6	(United States official number 1276760).
7	(2) Secretary.—The term "Secretary" means
8	the Secretary of the department in which the Coast
9	Guard is operating, acting through the Commandant
10	of the Coast Guard.
11	SEC. 836. TEMPORARY LIMITATIONS.
12	(a) Limitations.—
13	(1) In General.—Upon the Coast Guard
14	issuing a certificate of documentation with coastwise
15	and fishery endorsements for the vessel "AMER-
16	ICA'S FINEST" (United States official number
17	1276760) and during any period such certificate is
18	in effect, and subject to subsection (b), the total
19	amount of groundfish harvested with respect to sub-
20	paragraph (A) or the total amount of deliveries proc-
21	essed from other vessels with respect to subpara-
22	graph (B) by the vessels described in paragraph (2)
23	shall not collectively exceed—
24	(A) the percentage of the harvest available
25	in any Gulf of Alaska groundfish fisheries

1	(other than fisheries subject to a limited access
2	privilege program created by the North Pacific
3	Fishery Management Council) that is equivalent
4	to the total harvest by the vessels described in
5	paragraph (2) in those fisheries in the calendar
6	years that a vessel described in paragraph (2)
7	had harvest from 2012 through 2017 relative to
8	the total allowable catch available to such ves-
9	sels in the calendar years 2012 through 2017;
10	or
11	(B) the percentage of processing of deliv-
12	eries from other vessels in any Bering Sea,
13	Aleutian Islands, and Gulf of Alaska groundfish
14	fisheries (including fisheries subject to a limited
15	access privilege program created by the North
16	Pacific Fishery Management Council, or com-
17	munity development quotas as described in sec-
18	tion 305(i) of the Magnuson-Stevens Fishery
19	Conservation and Management Act (16 U.S.C.
20	1855(i))) that is equivalent to the total proc-
21	essing of such deliveries by the vessels described
22	in paragraph (2) in those fisheries in the cal-
23	endar years 2012 through 2017 relative to the
24	total allowable catch available in the calendar

years 2012 through 2017.

1	(2) APPLICABLE VESSELS.—The limitations de-
2	scribed in paragraph (1) shall apply, in the aggre-
3	gate, to—
4	(A) the vessel AMERICA'S FINEST
5	(United States official number 1276760);
6	(B) the vessel US INTREPID (United
7	States official number 604439);
8	(C) the vessel AMERICAN NO. 1 (United
9	States official number 610654);
10	(D) any replacement of a vessel described
11	in subparagraph (A), (B), or (C); and
12	(E) any vessel assigned license number
13	LLG3217 under the license limitation program
14	under part 679 of title 50, Code of Federal
15	Regulations.
16	(b) Expiration.—The limitations described in sub-
17	section (a) shall apply to a groundfish species in Bering
18	Sea, Aleutian Islands, and Gulf of Alaska only until the
19	earlier of—
20	(1) the end of the 6-year period beginning on
21	the date of enactment of this Act; or
22	(2) the date on which the Secretary of Com-
23	merce issues a final rule, based on recommendations
24	developed by the North Pacific Fishery Management
25	Council consistent with the Magnuson-Stevens Fish-

1	ery Conservation and Management Act (16 U.S.C.
2	1801 et seq.), that limits processing deliveries of
3	that groundfish species from other vessels in any
4	Bering Sea, Aleutian Islands, and Gulf of Alaska
5	groundfish fisheries that are not subject to conserva-
6	tion and management measures under section 206 of
7	the American Fisheries Act (16 U.S.C. 1851 note).
8	(c) Existing Authority.—Except for the measures
9	required by this section, nothing in this title shall be con-
10	strued to limit the authority of the North Pacific Fishery
11	Management Council or the Secretary of Commerce under
12	the Magnuson-Stevens Fishery Conservation and Manage-
13	ment Act (16 U.S.C. 1801 et seq.).
14	SEC. 837. TRANSFER OF COAST GUARD PROPERTY IN JUPI-
14 15	SEC. 837. TRANSFER OF COAST GUARD PROPERTY IN JUPI- TER ISLAND, FLORIDA, FOR INCLUSION IN
15	TER ISLAND, FLORIDA, FOR INCLUSION IN
15 16 17	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE.
15 16 17	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE. (a) Transfer.—Administrative jurisdiction over the
15 16 17 18	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE. (a) Transfer.—Administrative jurisdiction over the property described in subsection (b) is transferred to the
15 16 17 18 19	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE. (a) Transfer.—Administrative jurisdiction over the property described in subsection (b) is transferred to the Secretary of the Interior.
15 16 17 18 19 20	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE. (a) Transfer.—Administrative jurisdiction over the property described in subsection (b) is transferred to the Secretary of the Interior. (b) Property Described.—The property described
15 16 17 18 19 20 21	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE. (a) Transfer.—Administrative jurisdiction over the property described in subsection (b) is transferred to the Secretary of the Interior. (b) Property Described.—The property described in this subsection is real property administered by the
15 16 17 18 19 20 21 22	TER ISLAND, FLORIDA, FOR INCLUSION IN HOBE SOUND NATIONAL WILDLIFE REFUGE. (a) TRANSFER.—Administrative jurisdiction over the property described in subsection (b) is transferred to the Secretary of the Interior. (b) Property Described.—The property described in this subsection is real property administered by the Coast Guard in the Town of Jupiter Island, Florida, com-

- 1 lots 261 to 267), including any improvements thereon that
- 2 are not authorized or required by another provision of law
- 3 to be conveyed to another person.
- 4 (c) Administration.—The property described in
- 5 subsection (b) is included in Hobe Sound National Wildlife
- 6 Refuge, and shall be administered by the Secretary of the
- 7 Interior acting through the United States Fish and Wild-
- 8 life Service.

9 SEC. 838. EMERGENCY RESPONSE.

- Not later than 90 days after the date of enactment
- 11 of this Act, the Commandant of the Coast Guard shall
- 12 request the National Offshore Safety Advisory Committee
- 13 to examine whether there are unnecessary regulatory bar-
- 14 riers to the use of small passenger vessels, crewboats, and
- 15 offshore supply vessels in disaster response and provide
- 16 recommendations, as appropriate, to reduce such barriers.

17 SEC. 839. DRAWBRIDGES CONSULTATION.

- 18 (a) Consultation.—In addition and subsequent to
- 19 any rulemaking conducted under section 117.8 of title 33,
- 20 Code of Federal Regulations, related to permanent
- 21 changes to drawbridge openings that result from Amtrak
- 22 service between New Orleans, Louisiana and Orlando,
- 23 Florida, the Commandant shall consult with owners or op-
- 24 erators of rail lines used for Amtrak passenger service be-
- 25 tween New Orleans, Louisiana and Orlando, Florida and

- 1 affected waterway users on changes to drawbridge oper-
- 2 ating schedules necessary to facilitate the On Time Per-
- 3 formance of passenger trains. These changes to schedules
- 4 shall not impact Coast Guard response times to oper-
- 5 ational missions.
- 6 (b) Timing.—Consultation in subsection (a) shall
- 7 occur after commencement of Amtrak passenger service
- 8 on the rail lines between New Orleans, Louisiana and Or-
- 9 lando, Florida at the following intervals:
- 10 (1) Not less than 3 months following the com-
- 11 mencement of Amtrak passenger service.
- 12 (2) Not less than 6 months following the com-
- mencement of Amtrak passenger service.
- 14 (c) Report.—If after conducting the consultations
- 15 required by subsection (b)(2), the Commandant finds that
- 16 permanent changes to drawbridge operations are nec-
- 17 essary to mitigate delays in the movement of trains de-
- 18 scribed in subsection (a) and that those changes do not
- 19 unreasonably obstruct the navigability of the affected wa-
- 20 terways, then the Commandant shall submit those find-
- 21 ings to the Committee on Commerce, Science, and Trans-
- 22 portation of the Senate and the Committee on Transpor-
- 23 tation and Infrastructure of the House of Representatives.

1 TITLE IX—VESSEL INCIDENTAL 2 DISCHARGE ACT

3	SEC. 901. SHORT TITLE.
4	This title may be cited as the "Vessel Incidental Dis-
5	charge Act of 2018".
6	SEC. 902. PURPOSES; FINDINGS.
7	(a) Purposes.—The purposes of this title are—
8	(1) to provide for the establishment of uniform,
9	environmentally sound standards and requirements
10	for the management of discharges incidental to the
11	normal operation of a vessel;
12	(2) to charge the Environmental Protection
13	Agency with primary responsibility for establishing
14	standards relating to the discharge of pollutants
15	from vessels;
16	(3) to charge the Coast Guard with primary re-
17	sponsibility for prescribing, administering, and en-
18	forcing regulations, consistent with the discharge
19	standards established by the Environmental Protec-
20	tion Agency, for the design, construction, installa-
21	tion, and operation of the equipment and manage-
22	ment practices required onboard vessels; and
23	(4) to preserve the flexibility of States, political
24	subdivisions, and certain regions with respect to the
25	administration and enforcement of standards relat-

1	ing to the discharge of pollutants from vessels en-
2	gaged in maritime commerce and transportation.
3	(b) FINDINGS.—Congress finds that—
4	(1) the Environmental Protection Agency is the
5	principal Federal authority charged under the Fed-
6	eral Water Pollution Control Act (33 U.S.C. 1251 et
7	seq.) with regulating through the issuance of permits
8	for the discharge of pollutants into the navigable
9	waters of the United States;
10	(2) the Coast Guard is the principal Federal
11	authority charged with administering, enforcing, and
12	prescribing regulations relating to the discharge of
13	pollutants from vessels; and
14	(3) during the period of 1973 to 2010—
15	(A) the Environmental Protection Agency
16	promulgated regulations exempting certain dis-
17	charges incidental to the normal operation of
18	vessels from otherwise applicable permitting re-
19	quirements of the Federal Water Pollution Con-
20	trol Act (33 U.S.C. 1251 et seq.); and
21	(B) Congress enacted laws on numerous
22	occasions governing the regulation of discharges
23	incidental to the normal operation of vessels, in-
24	cluding—

1	(i) the Act to Prevent Pollution from
2	Ships (33 U.S.C. 1901 et seq.);
3	(ii) the Nonindigenous Aquatic Nui-
4	sance Prevention and Control Act of 1990
5	(16 U.S.C. 4701 et seq.);
6	(iii) the National Invasive Species Act
7	of 1996 (16 U.S.C. 4701 note; Public Law
8	104–332);
9	(iv) section 415 of the Coast Guard
10	Authorization Act of 1998 (Public Law
11	105–383; 112 Stat. 3434) and section 623
12	of the Coast Guard and Maritime Trans-
13	portation Act of 2004 (33 U.S.C. 1901
14	note; Public Law 108–293), which estab-
15	lished interim and permanent require-
16	ments, respectively, for the regulation of
17	vessel discharges of certain bulk cargo res-
18	idue;
19	(v) title XIV of division B of Appen-
20	dix D of the Consolidated Appropriations
21	Act, 2001 (Public Law 106–554; 114 Stat.
22	2763A-315), which prohibited or limited
23	certain vessel discharges in certain areas of
24	Alaska;

1	(vi) section 204 of the Maritime
2	Transportation Security Act of 2002 (33
3	U.S.C. 1902a), which established require-
4	ments for the regulation of vessel dis-
5	charges of agricultural cargo residue mate-
6	rial in the form of hold washings; and
7	(vii) title X of the Coast Guard Au-
8	thorization Act of 2010 (33 U.S.C. 3801
9	et seq.), which provided for the implemen-
10	tation of the International Convention on
11	the Control of Harmful Anti-Fouling Sys-
12	tems on Ships, 2001.
12	SEC. 903. STANDARDS FOR DISCHARGES INCIDENTAL TO
13	SEC. 300. STAINDAILDS FOIL DISCHARGES INCIDENTAL TO
13 14	NORMAL OPERATION OF VESSELS.
14	NORMAL OPERATION OF VESSELS.
14 15	NORMAL OPERATION OF VESSELS. (a) Uniform National Standards.—
141516	NORMAL OPERATION OF VESSELS. (a) Uniform National Standards.— (1) In general.—Section 312 of the Federal
14 15 16 17	NORMAL OPERATION OF VESSELS. (a) Uniform National Standards.— (1) In General.—Section 312 of the Federal Water Pollution Control Act (33 U.S.C. 1322) is
14 15 16 17 18	NORMAL OPERATION OF VESSELS. (a) Uniform National Standards.— (1) In General.—Section 312 of the Federal Water Pollution Control Act (33 U.S.C. 1322) is amended by adding at the end the following:
14 15 16 17 18	NORMAL OPERATION OF VESSELS. (a) Uniform National Standards.— (1) In General.—Section 312 of the Federal Water Pollution Control Act (33 U.S.C. 1322) is amended by adding at the end the following: "(p) Uniform National Standards for Dis-
14 15 16 17 18 19 20	NORMAL OPERATION OF VESSELS. (a) Uniform National Standards.— (1) In General.—Section 312 of the Federal Water Pollution Control Act (33 U.S.C. 1322) is amended by adding at the end the following: "(p) Uniform National Standards for Discharges Incidental to Normal Operation of Vescharges Incidental to Normal Operation of Vescharges
14 15 16 17 18 19 20 21	NORMAL OPERATION OF VESSELS. (a) UNIFORM NATIONAL STANDARDS.— (1) IN GENERAL.—Section 312 of the Federal Water Pollution Control Act (33 U.S.C. 1322) is amended by adding at the end the following: "(p) UNIFORM NATIONAL STANDARDS FOR DISCHARGES INCIDENTAL TO NORMAL OPERATION OF VESSELS.—
14 15 16 17 18 19 20 21	NORMAL OPERATION OF VESSELS. (a) UNIFORM NATIONAL STANDARDS.— (1) IN GENERAL.—Section 312 of the Federal Water Pollution Control Act (33 U.S.C. 1322) is amended by adding at the end the following: "(p) Uniform National Standards for Discharges Incidental to Normal Operation of Vessels.— "(1) Definitions.—In this subsection:

1	"(i) the diversity or abundance of a
2	native species;
3	"(ii) the ecological stability of—
4	"(I) waters of the United States;
5	OP
6	(Π) waters of the contiguous
7	zone; or
8	"(iii) a commercial, agricultural,
9	aquacultural, or recreational activity that
10	is dependent on—
11	"(I) waters of the United States;
12	or
13	(Π) waters of the contiguous
14	zone.
15	"(B) Ballast water.—
16	"(i) In general.—The term 'ballast
17	water' means any water, suspended matter,
18	and other materials taken onboard a ves-
19	sel—
20	"(I) to control or maintain trim,
21	draught, stability, or stresses of the
22	vessel, regardless of the means by
23	which any such water or suspended
24	matter is carried; or

1	"(II) during the cleaning, main-
2	tenance, or other operation of a bal-
3	last tank or ballast water manage-
4	ment system of the vessel.
5	"(ii) Exclusion.—The term 'ballast
6	water' does not include any substance that
7	is added to the water described in clause
8	(i) that is directly related to the operation
9	of a properly functioning ballast water
10	management system.
11	"(C) Ballast water discharge stand-
12	ARD.—The term 'ballast water discharge stand-
13	ard' means—
14	"(i) the numerical ballast water dis-
15	charge standard established by section
16	151.1511 or 151.2030 of title 33, Code of
17	Federal Regulations (or successor regula-
18	tions); or
19	"(ii) if a standard referred to in
20	clause (i) is superseded by a numerical
21	standard of performance under this sub-
22	section, that superseding standard.
23	"(D) BALLAST WATER EXCHANGE.—The
24	term 'ballast water exchange' means the re-

1	placement of water in a ballast water tank
2	using 1 of the following methods:
3	"(i) Flow-through exchange, in which
4	ballast water is flushed out by pumping in
5	midocean water at the bottom of the tank
6	if practicable, and continuously overflowing
7	the tank from the top, until 3 full volumes
8	of water have been changed to minimize
9	the number of original organisms remain-
10	ing in the tank.
11	"(ii) Empty and refill exchange, in
12	which ballast water taken on in ports, es-
13	tuarine waters, or territorial waters is
14	pumped out until the pump loses suction,
15	after which the ballast tank is refilled with
16	midocean water.
17	"(E) Ballast water management sys-
18	TEM.—The term 'ballast water management
19	system' means any marine pollution control de-
20	vice (including all ballast water treatment
21	equipment, ballast tanks, pipes, pumps, and all
22	associated control and monitoring equipment)
23	that processes ballast water—
24	"(i) to kill, render nonviable, or re-
25	move organisms; or

1	"(ii) to avoid the uptake or discharge
2	of organisms.
3	"(F) Best available technology eco-
4	NOMICALLY ACHIEVABLE.—The term 'best
5	available technology economically achievable'
6	means—
7	"(i) best available technology economi-
8	cally achievable (within the meaning of sec-
9	tion $301(b)(2)(A)$;
10	"(ii) best available technology (within
11	the meaning of section 304(b)(2)(B)); and
12	"(iii) best available technology, as de-
13	termined in accordance with section
14	125.3(d)(3) of title 40, Code of Federal
15	Regulations (or successor regulations).
16	"(G) Best conventional pollutant
17	CONTROL TECHNOLOGY.—The term 'best con-
18	ventional pollutant control technology' means—
19	"(i) best conventional pollutant con-
20	trol technology (within the meaning of sec-
21	tion $301(b)(2)(E)$;
22	"(ii) best conventional pollutant con-
23	trol technology (within the meaning of sec-
24	tion $304(b)(4)$; and

1	"(iii) best conventional pollutant con-
2	trol technology, as determined in accord-
3	ance with section $125.3(d)(2)$ of title 40 ,
4	Code of Federal Regulations (or successor
5	regulations).
6	"(H) BEST MANAGEMENT PRACTICE.—
7	"(i) IN GENERAL.—The term 'best
8	management practice' means a schedule of
9	activities, prohibitions of practices, mainte-
10	nance procedures, and other management
11	practices to prevent or reduce the pollution
12	of—
13	"(I) the waters of the United
14	States; or
15	"(II) the waters of the contig-
16	uous zone.
17	"(ii) Inclusions.—The term 'best
18	management practice' includes any treat-
19	ment requirement, operating procedure, or
20	practice to control—
21	"(I) vessel runoff;
22	"(II) spillage or leaks;
23	"(III) sludge or waste disposal;
24	or

1	"(IV) drainage from raw material
2	storage.
3	"(I) BEST PRACTICABLE CONTROL TECH-
4	NOLOGY CURRENTLY AVAILABLE.—The term
5	'best practicable control technology currently
6	available' means—
7	"(i) best practicable control tech-
8	nology currently available (within the
9	meaning of section 301(b)(1)(A));
10	"(ii) best practicable control tech-
11	nology currently available (within the
12	meaning of section 304(b)(1)); and
13	"(iii) best practicable control tech-
14	nology currently available, as determined
15	in accordance with section $125.3(d)(1)$ of
16	title 40, Code of Federal Regulations (or
17	successor regulations).
18	"(J) Captain of the port zone.—The
19	term 'Captain of the Port Zone' means a Cap-
20	tain of the Port Zone established by the Sec-
21	retary pursuant to sections 92, 93, and 633 of
22	title 14, United States Code.
23	"(K) Empty ballast tank.—The term
24	'empty ballast tank' means a tank that—

1	"(i) has previously held ballast water
2	that has been drained to the limit of the
3	functional or operational capabilities of the
4	tank (such as loss of suction);
5	"(ii) is recorded as empty on a vessel
6	log; and
7	"(iii) contains unpumpable residual
8	ballast water and sediment.
9	"(L) Great lakes commission.—The
10	term 'Great Lakes Commission' means the
11	Great Lakes Commission established by article
12	IV A of the Great Lakes Compact to which
13	Congress granted consent in the Act of July 24,
14	1968 (Public Law 90–419; 82 Stat. 414).
15	"(M) Great lakes state.—The term
16	'Great Lakes State' means any of the States
17	of—
18	"(i) Illinois;
19	"(ii) Indiana;
20	"(iii) Michigan;
21	"(iv) Minnesota;
22	"(v) New York;
23	"(vi) Ohio;
24	"(vii) Pennsylvania; and
25	"(viii) Wisconsin.

1	"(N) Great lakes system.—The term
2	'Great Lakes System' has the meaning given
3	the term in section 118(a)(3).
4	"(O) MARINE POLLUTION CONTROL DE-
5	VICE.—The term 'marine pollution control de-
6	vice' means any equipment or management
7	practice (or combination of equipment and a
8	management practice), for installation or use
9	onboard a vessel, that is—
10	"(i) designed to receive, retain, treat,
11	control, or discharge a discharge incidental
12	to the normal operation of a vessel; and
13	"(ii) determined by the Administrator
14	and the Secretary to be the most effective
15	equipment or management practice (or
16	combination of equipment and a manage-
17	ment practice) to reduce the environmental
18	impacts of the discharge, consistent with
19	the factors for consideration described in
20	paragraphs (4) and (5).
21	"(P) Nonindigenous species.—The
22	term 'nonindigenous species' means an orga-
23	nism of a species that enters an ecosystem be-
24	yond the historic range of the species.

1	"(Q) Organism.—The term 'organism' in-
2	cludes—
3	"(i) an animal, including fish and fish
4	eggs and larvae;
5	"(ii) a plant;
6	"(iii) a pathogen;
7	"(iv) a microbe;
8	"(v) a virus;
9	"(vi) a prokaryote (including any
10	archean or bacterium);
11	"(vii) a fungus; and
12	"(viii) a protist.
13	"(R) Pacific region.—
14	"(i) IN GENERAL.—The term 'Pacific
15	Region' means any Federal or State
16	water—
17	"(I) adjacent to the State of
18	Alaska, California, Hawaii, Oregon, or
19	Washington; and
20	"(II) extending from shore.
21	"(ii) Inclusion.—The term 'Pacific
22	Region' includes the entire exclusive eco-
23	nomic zone (as defined in section 1001 of
24	the Oil Pollution Act of 1990 (33 U.S.C.

1	2701)) adjacent to each State described in
2	clause (i)(I).
3	"(S) Port or place of destination.—
4	The term 'port or place of destination' means
5	a port or place to which a vessel is bound to an-
6	chor or moor.
7	"(T) RENDER NONVIABLE.—The term
8	'render nonviable', with respect to an organism
9	in ballast water, means the action of a ballast
10	water management system that renders the or-
11	ganism permanently incapable of reproduction
12	following treatment.
13	"(U) SALTWATER FLUSH.—
14	"(i) In General.—The term 'salt-
15	water flush' means—
16	"(I)(aa) the addition of as much
17	midocean water into each empty bal-
18	last tank of a vessel as is safe for the
19	vessel and crew; and
20	"(bb) the mixing of the
21	flushwater with residual ballast water
22	and sediment through the motion of
23	the vessel; and

1	"(II) the discharge of that mixed
2	water, such that the resultant residual
3	water remaining in the tank—
4	"(aa) has the highest salin-
5	ity possible; and
6	"(bb) is at least 30 parts
7	per thousand.
8	"(ii) Multiple sequences.—For
9	purposes of clause (i), a saltwater flush
10	may require more than 1 fill-mix-empty se-
11	quence, particularly if only small quantities
12	of water can be safely taken onboard a ves-
13	sel at 1 time.
14	"(V) Secretary.—The term 'Secretary'
15	means the Secretary of the department in which
16	the Coast Guard is operating.
17	"(W) SMALL VESSEL GENERAL PERMIT.—
18	The term 'Small Vessel General Permit' means
19	the permit that is the subject of the notice of
20	final permit issuance entitled 'Final National
21	Pollutant Discharge Elimination System
22	(NPDES) Small Vessel General Permit for Dis-
23	charges Incidental to the Normal Operation of
24	Vessels Less Than 79 Feet' (79 Fed. Reg.
25	53702 (September 10, 2014)).

1	"(X) SMALL VESSEL OR FISHING VES-
2	SEL.—The term 'small vessel or fishing vessel'
3	means a vessel that is—
4	"(i) less than 79 feet in length; or
5	"(ii) a fishing vessel, fish processing
6	vessel, or fish tender vessel (as those terms
7	are defined in section 2101 of title 46,
8	United States Code), regardless of the
9	length of the vessel.
10	"(Y) Vessel General Permit.—The
11	term 'Vessel General Permit' means the permit
12	that is the subject of the notice of final permit
13	issuance entitled 'Final National Pollutant Dis-
14	charge Elimination System (NPDES) General
15	Permit for Discharges Incidental to the Normal
16	Operation of a Vessel' (78 Fed. Reg. 21938
17	(April 12, 2013)).
18	"(2) Applicability.—
19	"(A) In general.—Except as provided in
20	subparagraph (B), this subsection applies to—
21	"(i) any discharge incidental to the
22	normal operation of a vessel; and
23	"(ii) any discharge incidental to the
24	normal operation of a vessel (such as most

1	graywater) that is commingled with sew-
2	age, subject to the conditions that—
3	"(I) nothing in this subsection
4	prevents a State from regulating sew-
5	age discharges; and
6	"(II) any such commingled dis-
7	charge shall comply with all applicable
8	requirements of—
9	"(aa) this subsection; and
10	"(bb) any law applicable to
11	discharges of sewage.
12	"(B) Exclusion.—This subsection does
13	not apply to any discharge incidental to the
14	normal operation of a vessel—
15	"(i) from—
16	"(I) a vessel of the Armed Forces
17	subject to subsection (n);
18	"(II) a recreational vessel subject
19	to subsection (o);
20	"(III) a small vessel or fishing
21	vessel, except that this subsection
22	shall apply to any discharge of ballast
23	water from a small vessel or fishing
24	vessel; or

1	"(IV) a floating craft that is per-
2	manently moored to a pier, including
3	a 'floating' casino, hotel, restaurant,
4	or bar;
5	"(ii) of ballast water from a vessel—
6	"(I) that continuously takes on
7	and discharges ballast water in a flow-
8	through system, if the Administrator
9	determines that system cannot materi-
10	ally contribute to the spread or intro-
11	duction of an aquatic nuisance species
12	into waters of the United States;
13	"(II) in the National Defense Re-
14	serve Fleet that is scheduled for dis-
15	posal, if the vessel does not have an
16	operable ballast water management
17	system;
18	"(III) that discharges ballast
19	water consisting solely of water taken
20	onboard from a public or commercial
21	source that, at the time the water is
22	taken onboard, meets the applicable
23	requirements or permit requirements
24	of the Safe Drinking Water Act (42
25	U.S.C. 300f et seq.);

1	"(IV) that carries all permanent
2	ballast water in sealed tanks that are
3	not subject to discharge; or
4	"(V) that only discharges ballast
5	water into a reception facility; or
6	"(iii) that results from, or contains
7	material derived from, an activity other
8	than the normal operation of the vessel,
9	such as material resulting from an indus-
10	trial or manufacturing process onboard the
11	vessel.
12	"(3) Continuation in effect of existing
13	REQUIREMENTS.—
14	"(A) Vessel General Permit.—Notwith-
15	standing the expiration date of the Vessel Gen-
16	eral Permit or any other provision of law, all
17	provisions of the Vessel General Permit shall
18	remain in force and effect, and shall not be
19	modified, until the applicable date described in
20	subparagraph (C).
21	"(B) Nonindigenous aquatic nuisance
22	PREVENTION AND CONTROL ACT REGULA-
23	TIONS.—Notwithstanding section 903(a)(2)(A)
24	of the Vessel Incidental Discharge Act of 2018,
25	all regulations promulgated by the Secretary

1 pursuant to section 1101 of the Nonindigenous 2 Aquatic Nuisance Prevention and Control Act 3 of 1990 (16 U.S.C. 4711) (as in effect on the 4 day before the date of enactment of this sub-5 section), including the regulations contained in 6 subparts C and D of part 151 of title 33, Code 7 of Federal Regulations, and subpart 162.060 of 8 part 162 of title 46, Code of Federal Regula-9 tions (as in effect on the day before that date 10 of enactment), shall remain in force and effect 11 until the applicable date described in subpara-12 graph (C). 13 "(C) Repeal on existence of final, 14 AND ENFORCEABLE EFFECTIVE, REQUIRE-15 MENTS.—Effective beginning on the date on 16 which the requirements promulgated by the 17 Secretary under subparagraphs (A), (B), and 18 (C) of paragraph (5) with respect to every dis-19 charge incidental to the normal operation of a 20 vessel that is subject to regulation under this 21 subsection are final, effective, and enforceable, 22 the requirements of the Vessel General Permit 23 and the regulations described in subparagraph 24 (B) shall have no force or effect.

1	"(4) National standards of Performance
2	FOR MARINE POLLUTION CONTROL DEVICES AND
3	WATER QUALITY ORDERS.—
4	"(A) ESTABLISHMENT.—
5	"(i) In general.—Not later than 2
6	years after the date of enactment of this
7	subsection, the Administrator, in concur-
8	rence with the Secretary (subject to clause
9	(ii)), and in consultation with interested
10	Governors (subject to clause (iii)), shall
11	promulgate Federal standards of perform-
12	ance for marine pollution control devices
13	for each type of discharge incidental to the
14	normal operation of a vessel that is subject
15	to regulation under this subsection.
16	"(ii) Concurrence with sec-
17	RETARY.—
18	"(I) Request.—The Adminis-
19	trator shall submit to the Secretary a
20	request for written concurrence with
21	respect to a proposed standard of per-
22	formance under clause (i).
23	"(II) EFFECT OF FAILURE TO
24	CONCUR.—A failure by the Secretary
25	to concur with the Administrator

1	under clause (i) by the date that is 60
2	days after the date on which the Ad-
3	ministrator submits a request for con-
4	currence under subclause (I) shall not
5	prevent the Administrator from pro-
6	mulgating the relevant standard of
7	performance in accordance with the
8	deadline under clause (i), subject to
9	the condition that the Administrator
10	shall include in the administrative
11	record of the promulgation—
12	"(aa) documentation of the
13	request submitted under sub-
14	clause (I); and
15	"(bb) the response of the
16	Administrator to any written ob-
17	jections received from the Sec-
18	retary relating to the proposed
19	standard of performance during
20	the 60-day period beginning on
21	the date of submission of the re-
22	quest.
23	"(iii) Consultation with Gov-
24	ERNORS.—

1	"(I) In General.—The Admin-
2	istrator, in promulgating a standard
3	of performance under clause (i), shall
4	develop the standard of perform-
5	ance—
6	"(aa) in consultation with
7	interested Governors; and
8	"(bb) in accordance with the
9	deadlines under that clause.
10	"(II) Process.—The Adminis-
11	trator shall develop a process for solic-
12	iting input from interested Governors,
13	including information sharing relevant
14	to such process, to allow interested
15	Governors to inform the development
16	of standards of performance under
17	clause (i).
18	"(III) Objection by Gov-
19	ERNORS.—
20	"(aa) Submission.—An in-
21	terested Governor that objects to
22	a proposed standard of perform-
23	ance under clause (i) may submit
24	to the Administrator in writing a
25	detailed objection to the proposed

1	standard of performance, describ-
2	ing the scientific, technical, or
3	operational factors that form the
4	basis of the objection.
5	"(bb) Response.—Before
6	finalizing a standard of perform-
7	ance under clause (i) that is sub-
8	ject to an objection under item
9	(aa) from 1 or more interested
10	Governors, the Administrator
11	shall provide a written response
12	to each interested Governor that
13	submitted an objection under
14	that item that details the sci-
15	entific, technical, or operational
16	factors that form the basis for
17	that standard of performance.
18	"(cc) Judicial review.—A
19	response of the Administrator
20	under item (bb) shall not be sub-
21	ject to judicial review.
22	"(iv) Procedure.—The Adminis-
23	trator shall promulgate the standards of
24	performance under this subparagraph in
25	accordance with—

1	"(I) this paragraph; and
2	"(II) section 553 of title 5,
3	United States Code.
4	"(B) Stringency.—
5	"(i) In general.—Subject to clause
6	(iii), the standards of performance promul-
7	gated under this paragraph shall require—
8	"(I) with respect to conventional
9	pollutants, toxic pollutants, and non-
10	conventional pollutants (including
11	aquatic nuisance species), the applica-
12	tion of the best practicable control
13	technology currently available;
14	"(II) with respect to conventional
15	pollutants, the application of the best
16	conventional pollutant control tech-
17	nology; and
18	"(III) with respect to toxic pol-
19	lutants and nonconventional pollut-
20	ants (including aquatic nuisance spe-
21	cies), the application of the best avail-
22	able technology economically achiev-
23	able for categories and classes of ves-
24	sels, which shall result in reasonable
25	progress toward the national goal of

1	eliminating discharges of all pollut-
2	ants.
3	"(ii) Best management prac-
4	TICES.—The Administrator shall require
5	the use of best management practices to
6	control or abate any discharge incidental to
7	the normal operation of a vessel if—
8	"(I) numeric standards of per-
9	formance are infeasible under clause
10	(i); or
11	(Π) the best management prac-
12	tices are reasonably necessary—
13	"(aa) to achieve the stand-
14	ards of performance; or
15	"(bb) to carry out the pur-
16	pose and intent of this sub-
17	section.
18	"(iii) Minimum requirements.—
19	Subject to subparagraph (D)(ii)(II), the
20	combination of any equipment or best
21	management practice comprising a marine
22	pollution control device shall not be less
23	stringent than the following provisions of
24	the Vessel General Permit:

1	"(I) All requirements contained
2	in parts 2.1 and 2.2 (relating to efflu-
3	ent limits and related requirements),
4	including with respect to waters sub-
5	ject to Federal protection, in whole or
6	in part, for conservation purposes.
7	"(II) All requirements contained
8	in part 5 (relating to vessel class-spe-
9	cific requirements) that concern efflu-
10	ent limits and authorized discharges
11	(within the meaning of that part), in-
12	cluding with respect to waters subject
13	to Federal protection, in whole or in
14	part, for conservation purposes.
15	"(C) Classes, types, and sizes of ves-
16	SELS.—The standards promulgated under this
17	paragraph may distinguish—
18	"(i) among classes, types, and sizes of
19	vessels; and
20	"(ii) between new vessels and existing
21	vessels.
22	"(D) REVIEW AND REVISION.—
23	"(i) In General.—Not less fre-
24	quently than once every 5 years, the Ad-

1	ministrator, in consultation with the Sec-
2	retary, shall—
3	"(I) review the standards of per-
4	formance in effect under this para-
5	graph; and
6	"(II) if appropriate, revise those
7	standards of performance—
8	"(aa) in accordance with
9	subparagraphs (A) through (C);
10	and
11	"(bb) as necessary to estab-
12	lish requirements for any dis-
13	charge that is subject to regula-
14	tion under this subsection.
15	"(ii) Maintaining protective-
16	NESS.—
17	"(I) In general.—Except as
18	provided in subclause (II), the Admin-
19	istrator shall not revise a standard of
20	performance under this subsection to
21	be less stringent than an applicable
22	existing requirement.
23	"(II) Exceptions.—The Admin-
24	istrator may revise a standard of per-

1	formance to be less stringent than an
2	applicable existing requirement—
3	"(aa) if information becomes
4	available that—
5	"(AA) was not reason-
6	ably available when the Ad-
7	ministrator promulgated the
8	initial standard of perform-
9	ance or comparable require-
10	ment of the Vessel General
11	Permit, as applicable (in-
12	cluding the subsequent scar-
13	city or unavailability of ma-
14	terials used to control the
15	relevant discharge); and
16	"(BB) would have justi-
17	fied the application of a less-
18	stringent standard of per-
19	formance at the time of pro-
20	mulgation; or
21	"(bb) if the Administrator
22	determines that a material tech-
23	nical mistake or misinterpreta-
24	tion of law occurred when pro-
25	mulgating the existing standard

1	of performance or comparable re-
2	quirement of the Vessel General
3	Permit, as applicable.
4	"(E) Best management practices for
5	AQUATIC NUISANCE SPECIES EMERGENCIES
6	AND FURTHER PROTECTION OF WATER QUAL-
7	ITY.—
8	"(i) In General.—Notwithstanding
9	any other provision of this subsection, the
10	Administrator, in concurrence with the
11	Secretary (subject to clause (ii)), and in
12	consultation with States, may require, by
13	order, the use of an emergency best man-
14	agement practice for any region or cat-
15	egory of vessels in any case in which the
16	Administrator determines that such a best
17	management practice—
18	"(I) is necessary to reduce the
19	reasonably foreseeable risk of intro-
20	duction or establishment of an aquatic
21	nuisance species; or
22	"(II) will mitigate the adverse ef-
23	fects of a discharge that contributes
24	to a violation of a water quality re-
25	quirement under section 303, other

1	than a requirement based on the pres-
2	ence of an aquatic nuisance species.
3	"(ii) Concurrence with sec-
4	RETARY.—
5	"(I) Request.—The Adminis-
6	trator shall submit to the Secretary a
7	request for written concurrence with
8	respect to an order under clause (i).
9	"(II) EFFECT OF FAILURE TO
10	CONCUR.—A failure by the Secretary
11	to concur with the Administrator
12	under clause (i) by the date that is 60
13	days after the date on which the Ad-
14	ministrator submits a request for con-
15	currence under subclause (I) shall not
16	prevent the Administrator from
17	issuing the relevant order, subject to
18	the condition that the Administrator
19	shall include in the administrative
20	record of the issuance—
21	"(aa) documentation of the
22	request submitted under sub-
23	clause (I); and
24	"(bb) the response of the
25	Administrator to any written ob-

1	jections received from the Sec-
2	retary relating to the proposed
3	order during the 60-day period
4	beginning on the date of submis-
5	sion of the request.
6	"(iii) Duration.—An order issued by
7	the Administrator under clause (i) shall ex-
8	pire not later than the date that is 4 years
9	after the date of issuance.
10	"(iv) Extensions.—The Adminis-
11	trator may reissue an order under clause
12	(i) for such subsequent periods of not
13	longer than 4 years as the Administrator
14	determines to be appropriate.
15	"(5) Implementation, compliance, and en-
16	FORCEMENT REQUIREMENTS.—
17	"(A) Establishment.—
18	"(i) In general.—As soon as prac-
19	ticable, but not later than 2 years, after
20	the date on which the Administrator pro-
21	mulgates any new or revised standard of
22	performance under paragraph (4) with re-
23	spect to a discharge, the Secretary, in con-
24	sultation with States, shall promulgate the

1	regulations required under this paragraph
2	with respect to that discharge.
3	"(ii) Minimum requirements.—
4	Subject to subparagraph (C)(ii)(II), the
5	regulations promulgated under this para-
6	graph shall not be less stringent with re-
7	spect to ensuring, monitoring, and enforc-
8	ing compliance than—
9	"(I) the requirements contained
10	in part 3 of the Vessel General Permit
11	(relating to corrective actions);
12	"(II) the requirements contained
13	in part 4 of the Vessel General Permit
14	(relating to inspections, monitoring,
15	reporting, and recordkeeping), includ-
16	ing with respect to waters subject to
17	Federal protection, in whole or in
18	part, for conservation purposes;
19	"(III) the requirements contained
20	in part 5 of the Vessel General Permit
21	(relating to vessel class-specific re-
22	quirements) regarding monitoring, in-
23	spection, and educational and training
24	requirements (within the meaning of
25	that part), including with respect to

1	waters subject to Federal protection,
2	in whole or in part, for conservation
3	purposes; and
4	"(IV) any comparable, existing
5	requirements promulgated under the
6	Nonindigenous Aquatic Nuisance Pre-
7	vention and Control Act of 1990 (16
8	U.S.C. 4701 et seq.) (including sec-
9	tion 1101 of that Act (16 U.S.C.
10	4711) (as in effect on the day before
11	the date of enactment of this sub-
12	section)) applicable to that discharge.
13	"(iii) Coordination with states.—
14	The Secretary, in coordination with the
15	Governors of the States, shall develop,
16	publish, and periodically update inspection,
17	monitoring, data management, and en-
18	forcement procedures for the enforcement
19	by States of Federal standards and re-
20	quirements under this subsection.
21	"(iv) Effective date.—In deter-
22	mining the effective date of a regulation
23	promulgated under this paragraph, the
24	Secretary shall take into consideration the
25	period of time necessary—

1	"(I) to communicate to affected
2	persons the applicability of the regula-
3	tion; and
4	$``(\Pi)$ for affected persons reason-
5	ably to comply with the regulation.
6	"(v) Procedure.—The Secretary
7	shall promulgate the regulations under this
8	subparagraph in accordance with—
9	"(I) this paragraph; and
10	"(II) section 553 of title 5,
11	United States Code.
12	"(B) Implementation regulations for
13	MARINE POLLUTION CONTROL DEVICES.—The
14	Secretary shall promulgate such regulations
15	governing the design, construction, testing, ap-
16	proval, installation, and use of marine pollution
17	control devices as are necessary to ensure com-
18	pliance with the standards of performance pro-
19	mulgated under paragraph (4).
20	"(C) COMPLIANCE ASSURANCE.—
21	"(i) In General.—The Secretary
22	shall promulgate requirements (including
23	requirements for vessel owners and opera-
24	tors with respect to inspections, moni-
25	toring, reporting, sampling, and record-

1	keeping) to ensure, monitor, and enforce
2	compliance with—
3	"(I) the standards of perform-
4	ance promulgated by the Adminis-
5	trator under paragraph (4); and
6	"(II) the implementation regula-
7	tions promulgated by the Secretary
8	under subparagraph (B).
9	"(ii) Maintaining protective-
10	NESS.—
11	"(I) In general.—Except as
12	provided in subclause (II), the Sec-
13	retary shall not revise a requirement
14	under this subparagraph or subpara-
15	graph (B) to be less stringent with re-
16	spect to ensuring, monitoring, or en-
17	forcing compliance than an applicable
18	existing requirement.
19	"(II) Exceptions.—The Sec-
20	retary may revise a requirement under
21	this subparagraph or subparagraph
22	(B) to be less stringent than an appli-
23	cable existing requirement—

1 "(aa) in accordance with
this subparagraph or subpara
graph (B), as applicable;
4 "(bb) if information becomes
5 available that—
6 "(AA) the Adminis
7 trator determines was no
8 reasonably available when
9 the Administrator promul
gated the existing require
1 ment of the Vessel Genera
Permit, or that the Sec
3 retary determines was no
4 reasonably available when
5 the Secretary promulgated
the existing requirement
7 under the Nonindigenous
8 Aquatic Nuisance Preven
9 tion and Control Act of
0 1990 (16 U.S.C. 4701 e
1 seq.) or the applicable exist
2 ing requirement under this
3 subparagraph, as applicable
4 (including subsequent scar
5 city or unavailability of ma

1	terials used to control the
2	relevant discharge); and
3	"(BB) would have justi-
4	fied the application of a less-
5	stringent requirement at the
6	time of promulgation; or
7	"(cc) if the Administrator
8	determines that a material tech-
9	nical mistake or misinterpreta-
10	tion of law occurred when pro-
11	mulgating an existing require-
12	ment of the Vessel General Per-
13	mit, or if the Secretary deter-
14	mines that a material mistake or
15	misinterpretation of law occurred
16	when promulgating an existing
17	requirement under the Non-
18	indigenous Aquatic Nuisance
19	Prevention and Control Act of
20	1990 (16 U.S.C. 4701 et seq.) or
21	this subsection.
22	"(D) Data availability.—Beginning not
23	later than 1 year after the date of enactment of
24	this subsection, the Secretary shall provide to
25	the Governor of a State, on request by the Gov-

1	ernor, access to Automated Identification Sys-
2	tem arrival data for inbound vessels to specific
3	ports or places of destination in the State.
4	"(6) Additional provisions regarding bal-
5	LAST WATER.—
6	"(A) IN GENERAL.—In addition to the
7	other applicable requirements of this subsection,
8	the requirements of this paragraph shall apply
9	with respect to any discharge incidental to the
10	normal operation of a vessel that is a discharge
11	of ballast water.
12	"(B) Empty ballast tanks.—
13	"(i) Requirements.—Except as pro-
14	vided in clause (ii), the owner or operator
15	of a vessel with empty ballast tanks shall
16	conduct a ballast water exchange or salt-
17	water flush—
18	"(I) not less than 200 nautical
19	miles from any shore for a voyage
20	originating outside the United States
21	or Canadian exclusive economic zone;
22	or
23	"(II) not less than 50 nautical
24	miles from any shore for a voyage

1	originating within the United States
2	or Canadian exclusive economic zone.
3	"(ii) Exceptions.—Clause (i) shall
4	not apply—
5	"(I) if the unpumpable residual
6	waters and sediments of an empty
7	ballast tank were subject to treat-
8	ment, in compliance with applicable
9	requirements, through a type-ap-
10	proved ballast water management sys-
11	tem approved by the Secretary;
12	"(II) except as otherwise re-
13	quired under this subsection, if the
14	unpumpable residual waters and sedi-
15	ments of an empty ballast tank were
16	sourced within—
17	"(aa) the same port or place
18	of destination; or
19	"(bb) contiguous portions of
20	a single Captain of the Port
21	Zone;
22	"(III) if complying with an appli-
23	cable requirement of clause (i)—
24	"(aa) would compromise the
25	safety of the vessel; or

1	"(bb) is otherwise prohibited
2	by any Federal, Canadian, or
3	international law (including regu-
4	lations); or
5	"(IV) if design limitations of the
6	vessel prevent a ballast water ex-
7	change or saltwater flush from being
8	conducted in accordance with clause
9	(i).
10	"(C) Period of use of installed bal-
11	LAST WATER MANAGEMENT SYSTEMS.—
12	"(i) In general.—Except as pro-
13	vided in clause (ii), a vessel shall be
14	deemed to be in compliance with a stand-
15	ard of performance for a marine pollution
16	control device that is a ballast water man-
17	agement system if the ballast water man-
18	agement system—
19	"(I) is maintained in proper
20	working condition, as determined by
21	the Secretary;
22	"(II) is maintained and used in
23	accordance with manufacturer speci-
24	fications;

1	"(III) continues to meet the bal-
2	last water discharge standard applica-
3	ble to the vessel at the time of instal-
4	lation, as determined by the Sec-
5	retary; and
6	"(IV) has in effect a valid type-
7	approval certificate issued by the Sec-
8	retary.
9	"(ii) Limitation.—Clause (i) shall
10	cease to apply with respect to any vessel
11	on, as applicable—
12	"(I) the expiration of the service
13	life, as determined by the Secretary,
14	of—
15	"(aa) the ballast water man-
16	agement system; or
17	"(bb) the vessel;
18	"(II) the completion of a major
19	conversion (as defined in section 2101
20	of title 46, United States Code) of the
21	vessel; or
22	"(III) a determination by the
23	Secretary that there are other type-
24	approved systems for the vessel or
25	category of vessels, with respect to the

1	use of which the environmental,
2	health, and economic benefits would
3	exceed the costs.
4	"(D) REVIEW OF BALLAST WATER MAN-
5	AGEMENT SYSTEM TYPE-APPROVAL TESTING
6	METHODS.—
7	"(i) Definition of Live; Living.—
8	Notwithstanding any other provision of law
9	(including regulations), for purposes of
10	section 151.1511 of title 33, and part 162
11	of title 46, Code of Federal Regulations (or
12	successor regulations), the terms 'live' and
13	'living' shall not—
14	"(I) include an organism that
15	has been rendered nonviable; or
16	"(II) preclude the consideration
17	of any method of measuring the con-
18	centration of organisms in ballast
19	water that are capable of reproduc-
20	tion.
21	"(ii) Draft Policy.—Not later than
22	180 days after the date of enactment of
23	this subsection, the Secretary, in coordina-
24	tion with the Administrator, shall publish a
25	draft policy letter, based on the best avail-

1	able science, describing type-approval test-
2	ing methods and protocols for ballast water
3	management systems, if any, that—
4	"(I) render nonviable organisms
5	in ballast water; and
6	"(II) may be used in addition to
7	the methods established under sub-
8	part 162.060 of title 46, Code of Fed-
9	eral Regulations (or successor regula-
10	tions)—
11	"(aa) to measure the con-
12	centration of organisms in ballast
13	water that are capable of repro-
14	duction;
15	"(bb) to certify the perform-
16	ance of each ballast water man-
17	agement system under this sub-
18	section; and
19	"(cc) to certify laboratories
20	to evaluate applicable treatment
21	technologies.
22	"(iii) Public comment.—The Sec-
23	retary shall provide a period of not more
24	than 60 days for public comment regarding

1	the draft policy letter published under
2	clause (ii).
3	"(iv) Final Policy.—
4	"(I) IN GENERAL.—Not later
5	than 1 year after the date of enact-
6	ment of this subsection, the Secretary,
7	in coordination with the Adminis-
8	trator, shall publish a final policy let-
9	ter describing type-approval testing
10	methods, if any, for ballast water
11	management systems that render non-
12	viable organisms in ballast water.
13	"(II) METHOD OF EVALUA-
14	TION.—The ballast water manage-
15	ment systems under subclause (I)
16	shall be evaluated by measuring the
17	concentration of organisms in ballast
18	water that are capable of reproduction
19	based on the best available science
20	that may be used in addition to the
21	methods established under subpart
22	162.060 of title 46, Code of Federal
23	Regulations (or successor regulations).
24	"(III) REVISIONS.—The Sec-
25	retary shall revise the final policy let-

1	ter under subclause (I) in any case in
2	which the Secretary, in coordination
3	with the Administrator, determines
4	that additional testing methods are
5	capable of measuring the concentra-
6	tion of organisms in ballast water that
7	have not been rendered nonviable.
8	"(v) Factors for consider-
9	ATION.—In developing a policy letter under
10	this subparagraph, the Secretary, in co-
11	ordination with the Administrator—
12	"(I) shall take into consideration
13	a testing method that uses organism
14	grow-out and most probable number
15	statistical analysis to determine the
16	concentration of organisms in ballast
17	water that are capable of reproduc-
18	tion; and
19	"(II) shall not take into consider-
20	ation a testing method that relies on
21	a staining method that measures the
22	concentration of—
23	"(aa) organisms greater
24	than or equal to 10 micrometers;
25	and

1	"(bb) organisms less than or
2	equal to 50 micrometers.
3	"(E) Intergovernmental response
4	FRAMEWORK.—
5	"(i) In general.—The Secretary, in
6	consultation with the Administrator and
7	acting in coordination with, or through, the
8	Aquatic Nuisance Species Task Force es-
9	tablished by section 1201(a) of the Non-
10	indigenous Aquatic Nuisance Prevention
11	and Control Act of 1990 (16 U.S.C.
12	4721(a)), shall establish a framework for
13	Federal and intergovernmental response to
14	aquatic nuisance species risks from dis-
15	charges from vessels subject to ballast
16	water and incidental discharge compliance
17	requirements under this subsection, includ-
18	ing the introduction, spread, and establish-
19	ment of aquatic nuisance species popu-
20	lations.
21	"(ii) Ballast discharge risk re-
22	SPONSE.—The Administrator, in coordina-
23	tion with the Secretary and taking into
24	consideration information from the Na-
25	tional Ballast Information Clearinghouse

1	developed under section 1102(f) of the
2	Nonindigenous Aquatic Nuisance Preven-
3	tion and Control Act of 1990 (16 U.S.C.
4	4712(f)), shall establish a risk assessment
5	and response framework using ballast
6	water discharge data and aquatic nuisance
7	species monitoring data for the purposes
8	of—
9	"(I) identifying and tracking
10	populations of aquatic invasive spe-
11	cies;
12	"(II) evaluating the risk of any
13	aquatic nuisance species population
14	tracked under subclause (I) estab-
15	lishing and spreading in waters of the
16	United States or waters of the contig-
17	uous zone; and
18	"(III) establishing emergency
19	best management practices that may
20	be deployed rapidly, in a local or re-
21	gional manner, to respond to emerg-
22	ing aquatic nuisance species threats.
23	"(7) Petitions by Governors for Review.—

1	"(A) In General.—The Governor of a
2	State (or a designee) may submit to the Admin-
3	istrator or the Secretary a petition—
4	"(i) to issue an order under para-
5	graph $(4)(E)$; or
6	"(ii) to review any standard of per-
7	formance, regulation, or policy promul-
8	gated under paragraph (4), (5), or (6), re-
9	spectively, if there exists new information
10	that could reasonably result in a change
11	to—
12	"(I) the standard of performance,
13	regulation, or policy; or
14	"(II) a determination on which
15	the standard of performance, regula-
16	tion, or policy was based.
17	"(B) Inclusion.—A petition under sub-
18	paragraph (A) shall include a description of any
19	applicable scientific or technical information
20	that forms the basis of the petition.
21	"(C) Determination.—
22	"(i) TIMING.—The Administrator or
23	the Secretary, as applicable, shall grant or
24	deny—

1 "(I) a petition under subpara-
graph (A)(i) by not later than the
date that is 180 days after the date
on which the petition is submitted:
5 and
6 "(II) a petition under subpara-
graph (A)(ii) by not later than the
8 date that is 1 year after the date on
9 which the petition is submitted.
0 "(ii) Effect of grant.—If the Ad-
1 ministrator or the Secretary determines
2 under clause (i) to grant a petition—
"(I) in the case of a petition
4 under subparagraph (A)(i), the Ad-
5 ministrator shall immediately issue
the relevant order under paragraph
(4)(E); or
8 "(II) in the case of a petition
9 under subparagraph (A)(ii), the Ad-
0 ministrator or Secretary shall publish
in the Federal Register, by not later
2 than 30 days after the date of that
determination, a notice of proposed
4 rulemaking to revise the relevant
standard, requirement, regulation, or

1	policy under paragraph (4) , (5) , or
2	(6), as applicable.
3	"(iii) Notice of Denial.—If the Ad-
4	ministrator or the Secretary determines
5	under clause (i) to deny a petition, the Ad-
6	ministrator or Secretary shall publish in
7	the Federal Register, by not later than 30
8	days after the date of that determination,
9	a detailed explanation of the scientific,
10	technical, or operational factors that form
11	the basis of the determination.
12	"(iv) Review.—A determination by
13	the Administrator or the Secretary under
14	clause (i) to deny a petition shall be—
15	"(I) considered to be a final
16	agency action; and
17	"(II) subject to judicial review in
18	accordance with section 509, subject
19	to clause (v).
20	"(v) Exceptions.—
21	"(I) Venue.—Notwithstanding
22	section 509(b), a petition for review of
23	a determination by the Administrator
24	or the Secretary under clause (i) to
25	deny a petition submitted by the Gov-

1	ernor of a State under subparagraph
2	(A) may be filed in any United States
3	district court of competent jurisdic-
4	tion.
5	"(II) DEADLINE FOR FILING.—
6	Notwithstanding section 509(b), a pe-
7	tition for review of a determination by
8	the Administrator or the Secretary
9	under clause (i) shall be filed by not
10	later than 180 days after the date on
11	which the justification for the deter-
12	mination is published in the Federal
13	Register under clause (iii).
14	"(8) Prohibition.—
15	"(A) IN GENERAL.—It shall be unlawful
16	for any person to violate—
17	"(i) a provision of the Vessel General
18	Permit in force and effect under paragraph
19	(3)(A);
20	"(ii) a regulation promulgated pursu-
21	ant to section 1101 of the Nonindigenous
22	Aquatic Nuisance Prevention and Control
23	Act of 1990 (16 U.S.C. 4711) (as in effect
24	on the day before the date of enactment of

1	this subsection) in force and effect under
2	paragraph (3)(B); or
3	"(iii) an applicable requirement or
4	regulation under this subsection.
5	"(B) Compliance with regulations.—
6	Effective beginning on the effective date of a
7	regulation promulgated under paragraph (4),
8	(5), (6), or (10), as applicable, it shall be un-
9	lawful for the owner or operator of a vessel sub-
10	ject to the regulation—
11	"(i) to discharge any discharge inci-
12	dental to the normal operation of the ves-
13	sel into waters of the United States or
14	waters of the contiguous zone, except in
15	compliance with the regulation; or
16	"(ii) to operate in waters of the
17	United States or waters of the contiguous
18	zone, if the vessel is not equipped with a
19	required marine pollution control device
20	that complies with the requirements estab-
21	lished under this subsection, unless—
22	"(I) the owner or operator of the
23	vessel denotes in an entry in the offi-
24	cial logbook of the vessel that the
25	equipment was not operational; and

1	$''(\Pi)$ either—
2	"(aa) the applicable dis-
3	charge was avoided; or
4	"(bb) an alternate compli-
5	ance option approved by the Sec-
6	retary as meeting the applicable
7	standard was employed.
8	"(C) Affirmative defense.—No person
9	shall be found to be in violation of this para-
10	graph if—
11	"(i) the violation was in the interest
12	of ensuring the safety of life at sea, as de-
13	termined by the Secretary; and
14	"(ii) the applicable emergency cir-
15	cumstance was not the result of negligence
16	or malfeasance on the part of—
17	"(I) the owner or operator of the
18	vessel;
19	"(II) the master of the vessel; or
20	"(III) the person in charge of the
21	vessel.
22	"(D) Treatment.—Each day of con-
23	tinuing violation of an applicable requirement of
24	this subsection shall constitute a separate of-
25	fense.

1	"(E) In rem liability.—A vessel oper-
2	ated in violation of this subsection is liable in
3	rem for any civil penalty assessed for the viola-
4	tion.
5	"(F) REVOCATION OF CLEARANCE.—The
6	Secretary shall withhold or revoke the clearance
7	of a vessel required under section 60105 of title
8	46, United States Code, if the owner or oper-
9	ator of the vessel is in violation of this sub-
10	section.
11	"(9) Effect on other laws.—
12	"(A) STATE AUTHORITY.—
13	"(i) In general.—Except as pro-
14	vided in clauses (ii) through (v) and para-
15	graph (10), effective beginning on the date
16	on which the requirements promulgated by
17	the Secretary under subparagraphs (A),
18	(B), and (C) of paragraph (5) with respect
19	to every discharge incidental to the normal
20	operation of a vessel that is subject to reg-
21	ulation under this subsection are final, ef-
22	fective, and enforceable, no State, political
23	subdivision of a State, or interstate agency
24	may adopt or enforce any law, regulation,
25	or other requirement of the State, political

1	subdivision, or interstate agency with re-
2	spect to any such discharge.
3	"(ii) Identical or lesser state
4	LAWS.—Clause (i) shall not apply to any
5	law, regulation, or other requirement of a
6	State, political subdivision of a State, or
7	interstate agency in effect on or after the
8	date of enactment of this subsection—
9	"(I) that is identical to a Federal
10	requirement under this subsection ap-
11	plicable to the relevant discharge; or
12	"(II) compliance with which
13	would be achieved concurrently in
14	achieving compliance with a Federal
15	requirement under this subsection ap-
16	plicable to the relevant discharge.
17	"(iii) State enforcement of fed-
18	ERAL REQUIREMENTS.—A State may en-
19	force any standard of performance or other
20	Federal requirement of this subsection in
21	accordance with subsection (k) or other ap-
22	plicable Federal authority.
23	"(iv) Exception for certain
24	FEES.—

1	"(I) In General.—Subject to
2	subclauses (II) and (III), a State that
3	assesses any fee pursuant to any
4	State or Federal law relating to the
5	regulation of a discharge incidental to
6	the normal operation of a vessel be-
7	fore the date of enactment of this sub-
8	section may assess or retain a fee to
9	cover the costs of administration, in-
10	spection, monitoring, and enforcement
11	activities by the State to achieve com-
12	pliance with the applicable require-
13	ments of this subsection.
14	"(II) MAXIMUM AMOUNT.—
15	"(aa) In general.—Except
16	as provided in item (bb), a State
17	may assess a fee for activities
18	under this clause equal to not
19	more than \$1,000 against the
20	owner or operator of a vessel
21	that—
22	"(AA) has operated
23	outside of that State; and
24	"(BB) arrives at a port
25	or place of destination in the

1	State (excluding movement
2	entirely within a single port
3	or place of destination).
4	"(bb) Vessels engaged in
5	COASTWISE TRADE.—A State
6	may assess against the owner or
7	operator of a vessel registered in
8	accordance with applicable Fed-
9	eral law and lawfully engaged in
10	the coastwise trade not more
11	than \$5,000 in fees under this
12	clause per vessel during a cal-
13	endar year.
14	"(III) Adjustment for infla-
15	TION.—
16	"(aa) In GENERAL.—A
17	State may adjust the amount of
18	a fee authorized under this clause
19	not more frequently than once
20	every 5 years to reflect the per-
21	centage by which the Consumer
22	Price Index for All Urban Con-
23	sumers published by the Depart-
24	ment of Labor for the month of
25	October immediately preceding

1	the date of adjustment exceeds
2	the Consumer Price Index for All
3	Urban Consumers published by
4	the Department of Labor for the
5	month of October that imme-
6	diately precedes the date that is
7	5 years before the date of adjust-
8	ment.
9	"(bb) Effect of sub-
10	CLAUSE.—Nothing in this sub-
11	clause prevents a State from ad-
12	justing a fee in effect before the
13	date of enactment of this sub-
14	section to the applicable max-
15	imum amount under subclause
16	(II).
17	"(cc) Applicability.—This
18	subclause applies only to in-
19	creases in fees to amounts great-
20	er than the applicable maximum
21	amount under subclause (II).
22	"(v) Alaska Graywater.—Clause (i)
23	shall not apply with respect to any dis-
24	charge of graywater (as defined in section
25	1414 of the Consolidated Appropriations

1	Act, 2001 (Public Law 106–554; 114 Stat.
2	2763A-323)) from a passenger vessel (as
3	defined in section 2101 of title 46, United
4	States Code) in the State of Alaska (in-
5	cluding all waters in the Alexander Archi-
6	pelago) carrying 50 or more passengers.
7	"(vi) Preservation of Author-
8	ITY.—Nothing in this subsection preempts
9	any State law, public initiative, ref-
10	erendum, regulation, requirement, or other
11	State action, except as expressly provided
12	in this subsection.
13	"(B) Established regimes.—Except as
14	expressly provided in this subsection, nothing in
15	this subsection affects the applicability to a ves-
16	sel of any other provision of Federal law, in-
17	cluding—
18	"(i) this section;
19	"(ii) section 311;
20	"(iii) the Act to Prevent Pollution
21	from Ships (33 U.S.C. 1901 et seq.); and
22	"(iv) title X of the Coast Guard Au-
23	thorization Act of 2010 (33 U.S.C. 3801
24	et seq.).

1	"(C) Permitting.—Effective beginning on
2	the date of enactment of this subsection—
3	"(i) the Small Vessel General Permit
4	is repealed; and
5	"(ii) the Administrator, or a State in
6	the case of a permit program approved
7	under section 402, shall not require, or in
8	any way modify, a permit under that sec-
9	tion for—
10	"(I) any discharge that is subject
11	to regulation under this subsection;
12	"(II) any discharge incidental to
13	the normal operation of a vessel from
14	a small vessel or fishing vessel, re-
15	gardless of whether that discharge is
16	subject to regulation under this sub-
17	section; or
18	"(III) any discharge described in
19	paragraph (2)(B)(ii).
20	"(D) No effect on civil or criminal
21	ACTIONS.—Nothing in this subsection, or any
22	standard, regulation, or requirement established
23	under this subsection, modifies or otherwise af-
24	fects, preempts, or displaces—
25	"(i) any cause of action; or

1	"(ii) any provision of Federal or State
2	law establishing a remedy for civil relief or
3	criminal penalty.
4	"(E) NO EFFECT ON CERTAIN SECRE-
5	TARIAL AUTHORITY.—Nothing in this sub-
6	section affects the authority of the Secretary of
7	Commerce or the Secretary of the Interior to
8	administer any land or waters under the admin-
9	istrative control of the Secretary of Commerce
10	or the Secretary of the Interior, respectively.
11	"(F) NO LIMITATION ON STATE INSPEC-
12	TION AUTHORITY.—Nothing in this subsection
13	limits the authority of a State to inspect a ves-
14	sel pursuant to paragraph (5)(A)(iii) in order to
15	monitor compliance with an applicable require-
16	ment of this section.
17	"(10) Additional regional require-
18	MENTS.—
19	"(A) MINIMUM GREAT LAKES SYSTEM RE-
20	QUIREMENTS.—
21	"(i) In general.—Except as pro-
22	vided in clause (ii), the owner or operator
23	of a vessel entering the St. Lawrence Sea-
24	way through the mouth of the St. Law-

1	rence River shall conduct a complete bal-
2	last water exchange or saltwater flush—
3	"(I) not less than 200 nautical
4	miles from any shore for a voyage
5	originating outside the United States
6	or Canadian exclusive economic zone;
7	or
8	"(II) not less than 50 nautical
9	miles from any shore for a voyage
10	originating within the United States
11	or Canadian exclusive economic zone.
12	"(ii) Exceptions.—Clause (i) shall
13	not apply to a vessel if—
14	"(I) complying with an applicable
15	requirement of clause (i)—
16	"(aa) would compromise the
17	safety of the vessel; or
18	"(bb) is otherwise prohibited
19	by any Federal, Canadian, or
20	international law (including regu-
21	lations);
22	(Π) design limitations of the
23	vessel prevent a ballast water ex-
24	change from being conducted in ac-

1	cordance with an applicable require-
2	ment of clause (i);
3	"(III) the vessel—
4	"(aa) is certified by the Sec-
5	retary as having no residual bal-
6	last water or sediments onboard;
7	or
8	"(bb) retains all ballast
9	water while in waters subject to
10	the requirement; or
11	"(IV) empty ballast tanks on the
12	vessel are sealed and certified by the
13	Secretary in a manner that ensures
14	that—
15	"(aa) no discharge or uptake
16	occurs; and
17	"(bb) any subsequent dis-
18	charge of ballast water is subject
19	to the requirement.
20	"(B) Enhanced great lakes system
21	REQUIREMENTS.—
22	"(i) Petitions by Governors for
23	PROPOSED ENHANCED STANDARDS AND
24	REQUIREMENTS.—

1	"(I) In General.—The Gov-
2	ernor of a Great Lakes State (or a
3	State employee designee) may submit
4	a petition in accordance with sub-
5	clause (II) to propose that other Gov-
6	ernors of Great Lakes States endorse
7	an enhanced standard of performance
8	or other requirement with respect to
9	any discharge that—
10	"(aa) is subject to regulation
11	under this subsection; and
12	"(bb) occurs within the
13	Great Lakes System.
14	"(II) Submission.—A Governor
15	shall submit a petition under sub-
16	clause (I), in writing, to—
17	"(aa) the Executive Director
18	of the Great Lakes Commission,
19	in such manner as may be pre-
20	scribed by the Great Lakes Com-
21	mission;
22	"(bb) the Governor of each
23	other Great Lakes State; and
24	"(cc) the Director of the
25	Great Lakes National Program

1 Office established by section
2 118(b).
3 "(III) PRELIMINARY ASSESS-
4 MENT BY GREAT LAKES COMMIS-
5 SION.—
6 "(aa) In General.—After
7 the date of receipt of a petition
8 under subclause (II)(aa), the
9 Great Lakes Commission (acting
through the Great Lakes Panel
on Aquatic Nuisance Species, to
the maximum extent practicable)
may develop a preliminary as-
sessment regarding each en-
hanced standard of performance
or other requirement described in
the petition.
18 "(bb) Provisions.—The
19 preliminary assessment developed
by the Great Lakes Commission
under item (aa)—
"(AA) may be devel-
oped in consultation with
relevant experts and stake-
25 holders;

1	"(BB) may be narrative
2	in nature;
3	"(CC) may include the
4	preliminary views, if any, of
5	the Great Lakes Commission
6	on the propriety of the pro-
7	posed enhanced standard of
8	performance or other re-
9	quirement;
10	"(DD) shall be sub-
11	mitted, in writing, to the
12	Governor of each Great
13	Lakes State and the Direc-
14	tor of the Great Lakes Na-
15	tional Program Office and
16	published on the internet
17	website of the Great Lakes
18	National Program Office;
19	and
20	"(EE) except as pro-
21	vided in clause (iii), shall
22	not be taken into consider-
23	ation, or provide a basis for
24	review, by the Administrator

I	or the Secretary for pur-
2	poses of that clause.
3	"(ii) Proposed enhanced stand-
4	ARDS AND REQUIREMENTS.—
5	"(I) Publication in Federal
6	REGISTER.—
7	"(aa) Request by Gov-
8	ERNOR.—Not earlier than the
9	date that is 90 days after the
10	date on which the Executive Di-
11	rector of the Great Lakes Com-
12	mission receives from a Governor
13	of a Great Lakes State a petition
14	under clause (i)(II)(aa), the Gov-
15	ernor may request the Director
16	of the Great Lakes National Pro-
17	gram Office to publish, for a pe-
18	riod requested by the Governor of
19	not less than 30 days, and the
20	Director shall so publish, in the
21	Federal Register for public com-
22	ment—
23	"(AA) a copy of the pe-
24	tition; and

"(BB) if applicable as	1
of the date of publication,	2
any preliminary assessment	3
of the Great Lakes Commis-	4
sion developed under clause	5
(i)(III) relating to the peti-	6
tion.	7
"(bb) Review of Public	8
COMMENTS.—On receipt of a	9
written request of a Governor of	10
a Great Lakes State, the Direc-	11
tor of the Great Lakes National	12
Program Office shall make avail-	13
able all public comments received	14
in response to the notice under	15
item (aa).	16
"(cc) No response re-	17
QUIRED.—Notwithstanding any	18
other provision of law, a Gov-	19
ernor of a Great Lakes State or	20
the Director of the Great Lakes	21
National Program Office shall	22
not be required to provide a re-	23
sponse to any comment received	24
in response to the publication of	25

1	a petition or preliminary assess-
2	ment under item (aa).
3	"(dd) Purpose.—Any pub-
4	lic comments received in response
5	to the publication of a petition or
6	preliminary assessment under
7	item (aa) shall be used solely for
8	the purpose of providing informa-
9	tion and feedback to the Gov-
10	ernor of each Great Lakes State
11	regarding the decision to endorse
12	the proposed standard or require-
13	ment.
14	"(ee) Effect of Peti-
15	TION.—A proposed standard or
16	requirement developed under sub-
17	clause (II) may differ from the
18	proposed standard or require-
19	ment described in a petition pub-
20	lished under item (aa).
21	"(II) COORDINATION TO DE-
22	VELOP PROPOSED STANDARD OR RE-
23	QUIREMENT.—After the expiration of
24	the public comment period for the pe-
25	tition under subclause (I), any inter-

1	ested Governor of a Great Lakes
2	State may work in coordination with
3	the Great Lakes Commission to de-
4	velop a proposed standard of perform-
5	ance or other requirement applicable
6	to a discharge referred to in the peti-
7	tion.
8	"(III) REQUIREMENTS.—A pro-
9	posed standard of performance or
10	other requirement under subclause
11	(II)—
12	"(aa) shall be developed—
13	"(AA) in consultation
14	with representatives from
15	the Federal and provincial
16	governments of Canada;
17	"(BB) after notice and
18	opportunity for public com-
19	ment on the petition pub-
20	lished under subclause (I);
21	and
22	"(CC) taking into con-
23	sideration the preliminary
24	assessment, if any, of the

1	Great Lakes Commission
2	under clause (i)(III);
3	"(bb) shall be specifically
4	endorsed in writing by—
5	"(AA) the Governor of
6	each Great Lakes State, if
7	the proposed standard or re-
8	quirement would impose any
9	additional equipment re-
10	quirement on a vessel; or
11	"(BB) not fewer than 5
12	Governors of Great Lakes
13	States, if the proposed
14	standard or requirement
15	would not impose any addi-
16	tional equipment require-
17	ment on a vessel; and
18	"(cc) in the case of a pro-
19	posed requirement to prohibit 1
20	or more types of discharge regu-
21	lated under this subsection,
22	whether treated or not treated,
23	into waters within the Great
24	Lakes System, shall not apply
25	outside the waters of the Great

1 Lakes States of the Gov	vernors
endorsing the proposed r	equire-
ment under item (bb).	
4 "(iii) Promulgation by ad	MINIS-
5 TRATOR AND SECRETARY.—	
6 "(I) Submission.—	
7 "(aa) In General	.—The
8 Governors endorsing a pr	oposed
9 standard or requirement	under
clause (ii)(III)(bb) may	jointly
submit to the Administrate	or and
the Secretary for approva	ıl each
proposed standard of pe	erform-
ance or other requirement	devel-
oped and endorsed pursu	ant to
clause (ii).	
17 "(bb) Inclusion	—Each
submission under item (aa	shall
include an explanation reg	garding
why the applicable stand	ard of
performance or other r	equire-
ment is—	
23 "(AA) at least as	s strin-
gent as a comparable	stand-
25 ard of performance or	r other

1	requirement under this sub-
2	section;
3	"(BB) in accordance
4	with maritime safety; and
5	"(CC) in accordance
6	with applicable maritime
7	and navigation laws and reg-
8	ulations.
9	"(cc) Withdrawal.—
10	"(AA) IN GENERAL.—
11	The Governor of any Great
12	Lakes State that endorses a
13	proposed standard or re-
14	quirement under clause
15	(ii)(III)(bb) may withdraw
16	the endorsement by not later
17	than the date that is 90
18	days after the date on which
19	the Administrator and the
20	Secretary receive the pro-
21	posed standard or require-
22	ment.
23	"(BB) Effect on
24	FEDERAL REVIEW.—If, after
25	the withdrawal of an en-

1	dorsement under subitem
2	(AA), the proposed standard
3	or requirement does not
4	have the applicable number
5	of endorsements under
6	clause (ii)(III)(bb), the Ad-
7	ministrator and the Sec-
8	retary shall terminate the
9	review under this clause.
10	"(dd) Dissenting opin-
11	IONS.—The Governor of a Great
12	Lakes State that does not en-
13	dorse a proposed standard or re-
14	quirement under clause
15	(ii)(III)(bb) may submit to the
16	Administrator and the Secretary
17	any dissenting opinions of the
18	Governor.
19	"(II) JOINT NOTICE.—On receipt
20	of a proposed standard of perform-
21	ance or other requirement under sub-
22	clause (I), the Administrator and the
23	Secretary shall publish in the Federal
24	Register a joint notice that, at min-
25	imum—

1	"(aa) states that the pro-
2	posed standard or requirement is
3	publicly available; and
4	"(bb) provides an oppor-
5	tunity for public comment re-
6	garding the proposed standard or
7	requirement during the 90-day
8	period beginning on the date of
9	receipt by the Administrator and
10	the Secretary of the proposed
11	standard or requirement.
12	"(III) REVIEW.—
13	"(aa) In general.—As
14	soon as practicable after the date
15	of publication of a joint notice
16	under subclause (II)—
17	"(AA) the Adminis-
18	trator shall commence a re-
19	view of each proposed stand-
20	ard of performance or other
21	requirement covered by the
22	notice to determine whether
23	that standard or require-
24	ment is at least as stringent
25	as comparable standards

1	and requirements under this
2	subsection; and
3	"(BB) the Secretary
4	shall commence a review of
5	each proposed standard of
6	performance or other re-
7	quirement covered by the
8	notice to determine whether
9	that standard or require-
10	ment is in accordance with
11	maritime safety and applica-
12	ble maritime and navigation
13	laws and regulations.
14	"(bb) Consultation.—In
15	carrying out item (aa), the Ad-
16	ministrator and the Secretary—
17	"(AA) shall consult
18	with the Governor of each
19	Great Lakes State and rep-
20	resentatives from the Fed-
21	eral and provincial govern-
22	ments of Canada;
23	"(BB) shall take into
24	consideration any relevant
25	data or public comments re-

1	ceived under subclause
2	(II)(bb); and
3	"(CC) shall not take
4	into consideration any pre-
5	liminary assessment by the
6	Great Lakes Commission
7	under clause (i)(III), or any
8	dissenting opinion under
9	subclause (I)(dd), except to
10	the extent that such an as-
11	sessment or opinion is rel-
12	evant to the criteria for the
13	applicable determination
14	under item (aa).
15	"(IV) APPROVAL OR DIS-
16	APPROVAL.—Not later than 180 days
17	after the date of receipt of each pro-
18	posed standard of performance or
19	other requirement under subclause
20	(I), the Administrator and the Sec-
21	retary shall—
22	"(aa) determine, as applica-
23	ble, whether each proposed
24	standard or other requirement

1	satisfies the criteria under sub-
2	clause (III)(aa);
3	"(bb) approve each proposed
4	standard or other requirement,
5	unless the Administrator or the
6	Secretary, as applicable, deter-
7	mines under item (aa) that the
8	proposed standard or other re-
9	quirement does not satisfy the
10	criteria under subclause
11	(III)(aa); and
12	"(cc) submit to the Gov-
13	ernor of each Great Lakes State,
14	and publish in the Federal Reg-
15	ister, a notice of the determina-
16	tion under item (aa).
17	"(V) ACTION ON DIS-
18	APPROVAL.—
19	"(aa) Rationale and rec-
20	OMMENDATIONS.—If the Admin-
21	istrator and the Secretary dis-
22	approve a proposed standard of
23	performance or other require-
24	ment under subclause (IV)(bb),

1	the notices under subclause
2	(IV)(cc) shall include—
3	"(AA) a description of
4	the reasons why the stand-
5	ard or requirement is, as ap-
6	plicable, less stringent than
7	a comparable standard or
8	requirement under this sub-
9	section, inconsistent with
10	maritime safety, or incon-
11	sistent with applicable mari-
12	time and navigation laws
13	and regulations; and
14	"(BB) any rec-
15	ommendations regarding
16	changes the Governors of
17	the Great Lakes States
18	could make to conform the
19	disapproved portion of the
20	standard or requirement to
21	the requirements of this sub-
22	paragraph.
23	"(bb) Review.—Dis-
24	approval of a proposed standard
25	or requirement by the Adminis-

1 trator and the Secretary under
2 this subparagraph shall be con-
3 sidered to be a final agency ac-
4 tion subject to judicial review
5 under section 509.
6 "(VI) ACTION ON APPROVAL.—
7 On approval by the Administrator and
8 the Secretary of a proposed standard
9 of performance or other requirement
under subclause (IV)(bb)—
1 "(aa) the Administrator
shall establish, by regulation, the
proposed standard or require-
4 ment within the Great Lakes
System in lieu of any comparable
standard or other requirement
promulgated under paragraph
8 (4); and
9 "(bb) the Secretary shall es
tablish, by regulation, any re-
quirements necessary to imple
ment, ensure compliance with
and enforce the standard or re-
quirement under item (aa), or to
apply the proposed requirement

1	within the Great Lakes System
2	in lieu of any comparable re-
3	quirement promulgated under
4	paragraph (5).
5	"(VII) NO JUDICIAL REVIEW FOR
6	CERTAIN ACTIONS.—An action or in-
7	action of a Governor of a Great Lakes
8	State or the Great Lakes Commission
9	under this subparagraph shall not be
10	subject to judicial review.
11	"(VIII) GREAT LAKES COM-
12	PACT.—Nothing in this subsection
13	limits, alters, or amends the Great
14	Lakes Compact to which Congress
15	granted consent in the Act of July 24,
16	1968 (Public Law 90–419; 82 Stat.
17	414).
18	"(IX) Authorization of Ap-
19	PROPRIATIONS.—There is authorized
20	to be appropriated to the Great Lakes
21	Commission \$5,000,000, to be avail-
22	able until expended.
23	"(C) MINIMUM PACIFIC REGION REQUIRE-
24	MENTS —

1	"(i) Definition of commercial
2	VESSEL.—In this subparagraph, the term
3	'commercial vessel' means a vessel oper-
4	ating between—
5	"(I) 2 ports or places of destina-
6	tion within the Pacific Region; or
7	"(II) a port or place of destina-
8	tion within the Pacific Region and a
9	port or place of destination on the Pa-
10	cific Coast of Canada or Mexico north
11	of parallel 20 degrees north latitude,
12	inclusive of the Gulf of California.
13	"(ii) Ballast water exchange.—
14	"(I) IN GENERAL.—Except as
15	provided in subclause (II) and clause
16	(iv), the owner or operator of a com-
17	mercial vessel shall conduct a com-
18	plete ballast water exchange in waters
19	more than 50 nautical miles from
20	shore.
21	"(II) Exemptions.—Subclause
22	(I) shall not apply to a commercial
23	vessel—
24	"(aa) using, in compliance
25	with applicable requirements, a

type-approved ballast water man	nan-
agement system approved by the	the
Secretary; or	
"(bb) voyaging—	
"(AA) between or to a	to a
port or place of destination	ation
in the State of Washington	gton,
if the ballast water to be	be
discharged from the com	com-
mercial vessel originated	ated
solely from waters located	ated
between the parallel 46 de	de-
grees north latitude, includ	elud-
ing the internal waters o	s of
the Columbia River, and the	the
internal waters of Canada	nada
south of parallel 50 degree	rees
north latitude, including the	the
waters of the Strait of Geor	leor-
gia and the Strait of Juan	Juan
de Fuca;	
"(BB) between ports of	s or
places of destination in the	the
State of Oregon, if the bal	bal-
last water to be discharged	rged

1	from the commercial vessel
2	originated solely from waters
3	located between the parallel
4	40 degrees north latitude
5	and the parallel 50 degrees
6	north latitude;
7	"(CC) between ports or
8	places of destination in the
9	State of California within
10	the San Francisco Bay area
11	east of the Golden Gate
12	Bridge, including the Port
13	of Stockton and the Port of
14	Sacramento, if the ballast
15	water to be discharged from
16	the commercial vessel origi-
17	nated solely from ports or
18	places within that area;
19	"(DD) between the
20	Port of Los Angeles, the
21	Port of Long Beach, and the
22	El Segundo offshore marine
23	oil terminal, if the ballast
24	water to be discharged from
25	the commercial vessel origi-

1	nated solely from the Port
2	of Los Angeles, the Port of
3	Long Beach, or the El
4	Segundo offshore marine oil
5	terminal;
6	"(EE) between a port
7	or place of destination in the
8	State of Alaska within a sin-
9	gle Captain of the Port
10	Zone;
11	"(FF) between ports or
12	places of destination in dif-
13	ferent counties of the State
14	of Hawaii, if the vessel may
15	conduct a complete ballast
16	water exchange in waters
17	that are more than 10 nau-
18	tical miles from shore and at
19	least 200 meters deep; or
20	"(GG) between ports or
21	places of destination within
22	the same county of the State
23	of Hawaii, if the vessel does
24	not transit outside State

1	marine waters during the
2	voyage.
3	"(iii) Low-salinity ballast
4	WATER.—
5	"(I) In general.—Except as
6	provided in subclause (II) and clause
7	(iv), the owner or operator of a com-
8	mercial vessel that transports ballast
9	water sourced from waters with a
10	measured salinity of less than 18
11	parts per thousand and voyages to a
12	Pacific Region port or place of des-
13	tination with a measured salinity of
14	less than 18 parts per thousand shall
15	conduct a complete ballast water ex-
16	change—
17	"(aa) not less than 50 nau-
18	tical miles from shore, if the bal-
19	last water was sourced from a
20	Pacific Region port or place of
21	destination; or
22	"(bb) more than 200 nau-
23	tical miles from shore, if the bal-
24	last water was not sourced from

1	a Pacific Region port or place of
2	destination.
3	"(II) Exception.—Subclause (I)
4	shall not apply to a commercial vessel
5	voyaging to a port or place of destina-
6	tion in the Pacific Region that is
7	using, in compliance with applicable
8	requirements, a type-approved ballast
9	water management system approved
10	by the Secretary to achieve standards
11	of performance of—
12	"(aa) less than 1 organism
13	per 10 cubic meters, if that orga-
14	nism—
15	"(AA) is living, or has
16	not been rendered nonviable;
17	and
18	"(BB) is 50 or more
19	micrometers in minimum di-
20	mension;
21	"(bb) less than 1 organism
22	per 10 milliliters, if that orga-
23	nism—

1	"(AA) is living, or has
2	not been rendered nonviable;
3	and
4	"(BB) is more than 10,
5	but less than 50, microm-
6	eters in minimum dimen-
7	sion;
8	"(ce) concentrations of indi-
9	cator microbes that are less
10	than—
11	"(AA) 1 colony-forming
12	unit of toxicogenic Vibrio
13	cholera (serotypes O1 and
14	O139) per 100 milliliters or
15	less than 1 colony-forming
16	unit of that microbe per
17	gram of wet weight of zoo-
18	logical samples;
19	"(BB) 126 colony-form-
20	ing units of escherichia coli
21	per 100 milliliters; and
22	"(CC) 33 colony-form-
23	ing units of intestinal
24	enterococci per 100 milli-
25	liters; and

1	"(dd) concentrations of such
2	additional indicator microbes and
3	viruses as may be specified in the
4	standards of performance estab-
5	lished by the Administrator
6	under paragraph (4).
7	"(iv) General exceptions.—The
8	requirements of clauses (ii) and (iii) shall
9	not apply to a commercial vessel if—
10	"(I) complying with the require-
11	ment would compromise the safety of
12	the commercial vessel;
13	"(II) design limitations of the
14	commercial vessel prevent a ballast
15	water exchange from being conducted
16	in accordance with clause (ii) or (iii),
17	as applicable;
18	"(III) the commercial vessel—
19	"(aa) is certified by the Sec-
20	retary as having no residual bal-
21	last water or sediments onboard;
22	or
23	"(bb) retains all ballast
24	water while in waters subject to
25	those requirements; or

1	"(IV) empty ballast tanks on the
2	commercial vessel are sealed and cer-
3	tified by the Secretary in a manner
4	that ensures that—
5	"(aa) no discharge or uptake
6	occurs; and
7	"(bb) any subsequent dis-
8	charge of ballast water is subject
9	to those requirements.
10	"(D) Establishment of state no-dis-
11	CHARGE ZONES.—
12	"(i) State prohibition.—Subject to
13	clause (ii), after the effective date of regu-
14	lations promulgated by the Secretary under
15	paragraph (5), if any State determines
16	that the protection and enhancement of the
17	quality of some or all of the waters within
18	the State require greater environmental
19	protection, the State may prohibit 1 or
20	more types of discharge regulated under
21	this subsection, whether treated or not
22	treated, into such waters.
23	"(ii) Applicability.—A prohibition
24	by a State under clause (i) shall not apply
25	until the date on which the Administrator

1	makes the applicable determinations de-
2	scribed in clause (iii).
3	"(iii) Prohibition by Adminis-
4	TRATOR.—
5	"(I) Determination.—On ap-
6	plication of a State, the Adminis-
7	trator, in concurrence with the Sec-
8	retary (subject to subclause (II)),
9	shall, by regulation, prohibit the dis-
10	charge from a vessel of 1 or more dis-
11	charges subject to regulation under
12	this subsection, whether treated or not
13	treated, into the waters covered by the
14	application if the Administrator deter-
15	mines that—
16	"(aa) prohibition of the dis-
17	charge would protect and en-
18	hance the quality of the specified
19	waters within the State;
20	"(bb) adequate facilities for
21	the safe and sanitary removal
22	and treatment of the discharge
23	are reasonably available for the
24	water and all vessels to which the
25	prohibition would apply;

1	"(cc) the discharge can be
2	safely collected and stored until a
3	vessel reaches a discharge facility
4	or other location; and
5	"(dd) in the case of an ap-
6	plication for the prohibition of
7	discharges of ballast water in a
8	port (or in any other location
9	where cargo, passengers, or fuel
10	are loaded and unloaded)—
11	"(AA) the adequate fa-
12	cilities described in item
13	(bb) are reasonably available
14	for commercial vessels, after
15	considering, at a minimum,
16	water depth, dock size,
17	pumpout facility capacity
18	and flow rate, availability of
19	year-round operations, prox-
20	imity to navigation routes,
21	and the ratio of pumpout fa-
22	cilities to the population and
23	discharge capacity of com-
24	mercial vessels operating in
25	those waters; and

"(BB) the prohibition	1
will not unreasonably inter-	2
fere with the safe loading	3
and unloading of cargo, pas-	4
sengers, or fuel.	5
"(II) CONCURRENCE WITH SEC	6
RETARY.—	7
"(aa) Request.—The Ad-	8
ministrator shall submit to the	9
Secretary a request for written	10
concurrence with respect to a	11
prohibition under subclause (I).	12
"(bb) Effect of failure	13
TO CONCUR.—A failure by the	14
Secretary to concur with the Ad-	15
ministrator under subclause (I)	16
by the date that is 60 days after	17
the date on which the Adminis	18
trator submits a request for con-	19
currence under item (aa) shal	20
not prevent the Administrator	21
from prohibiting the relevant dis-	22
charge in accordance with sub-	23
clause (III), subject to the condi-	24
tion that the Administrator shal	25

1	include in the administrative
2	record of the promulgation—
3	"(AA) documentation
4	of the request submitted
5	under item (aa); and
6	"(BB) the response of
7	the Administrator to any
8	written objections received
9	from the Secretary relating
10	to the proposed standard of
11	performance during the 60-
12	day period beginning on the
13	date of submission of the re-
14	quest.
15	"(III) TIMING.—The Adminis-
16	trator shall approve or disapprove an
17	application submitted under subclause
18	(I) by not later than 90 days after the
19	date on which the application is sub-
20	mitted to the Administrator.
21	"(E) Maintenance in effect of more-
22	STRINGENT STANDARDS.—In any case in which
23	a requirement established under this paragraph
24	is more stringent or environmentally protective
25	than a comparable requirement established

1	under paragraph (4) , (5) , or (6) , the more-
2	stringent or more-protective requirement shall
3	control.".
4	(2) Repeals.—
5	(A) In general.—Effective beginning on
6	the date of enactment of this Act, the following
7	provisions of law are repealed:
8	(i) Section 1101 of the Nonindigenous
9	Aquatic Nuisance Prevention and Control
10	Act of 1990 (16 U.S.C. 4711).
11	(ii) Public Law 110–299 (33 U.S.C.
12	1342 note).
13	(B) Conforming amendments.—Section
14	1102 of the Nonindigenous Aquatic Nuisance
15	Prevention and Control Act of 1990 (16 U.S.C.
16	4712) is amended—
17	(i) in subsection (c)(1), by inserting
18	"(as in effect on the day before the date of
19	enactment of the Vessel Incidental Dis-
20	charge Act of 2018)" after "section
21	1101(b)"; and
22	(ii) in subsection (f)(1)(B), by insert-
23	ing "(as in effect on the day before the
24	date of enactment of the Vessel Incidental

1	Discharge Act of 2018)" after "section
2	1101(c)".
3	(b) REGULATIONS FOR USE OF MARINE POLLUTION
4	CONTROL DEVICES.—Section 312 of the Federal Water
5	Pollution Control Act (33 U.S.C. 1322) is amended—
6	(1) by striking the section designation and
7	heading and all that follows through "For the pur-
8	pose of" in subsection (a) and inserting the fol-
9	lowing:
10	"SEC. 312. MARINE SANITATION DEVICES; DISCHARGES IN-
11	CIDENTAL TO THE NORMAL OPERATION OF
12	VESSELS.
13	"(a) Definitions.—In";
14	(2) in subsection (a)—
15	(A) in paragraph (7), by striking "devices
16	or of vessels" and inserting "devices, marine
17	pollution control device equipment, or vessels";
18	and
19	(B) in paragraph (13), in the matter pre-
20	ceding subparagraph (A), by inserting ", except
21	as provided in subsection (p)," after "means";
22	(3) in subsection (g)—
23	(A) by inserting "or marine pollution con-
24	trol device equipment" after "marine sanitation
25	

1	(B) in paragraph (1)—
2	(i) by inserting "or equipment" after
3	"such device"; and
4	(ii) by inserting "or equipment" after
5	"test device"; and
6	(C) in paragraph (2)—
7	(i) by inserting "or equipment" after
8	"the device" each place it appears; and
9	(ii) in the fourth sentence, by insert-
10	ing "or equipment" after "device" each
11	place it appears; and
12	(4) in subsection (h)—
13	(A) in paragraph (1), by inserting "and
14	marine pollution control device equipment"
15	after "marine sanitation device";
16	(B) in paragraph (2), by inserting "or any
17	certified marine pollution control device equip-
18	ment or element of design of such equipment"
19	after "such device";
20	(C) by redesignating paragraphs (1)
21	through (4) as subparagraphs (A) through (D),
22	respectively, and indenting the subparagraphs
23	appropriately;
24	(D) by striking "(h) After" and inserting
25	the following:

1	"(h) Sale and Resale of Properly Equipped
2	VESSELS; OPERABILITY OF CERTIFIED MARINE SANITA-
3	TION DEVICES.—
4	"(1) In general.—Subject to paragraph (2),
5	after"; and
6	(E) by adding at the end the following:
7	"(2) Effect of subsection.—Nothing in this
8	subsection requires certification of a marine pollu-
9	tion control device for use on any vessel of the
10	Armed Forces.".
11	(c) Enforcement Authority.—
12	(1) In general.—Section 312(k) of the Fed-
13	eral Water Pollution Control Act (33 U.S.C.
14	1322(k)) is amended—
15	(A) by striking the second sentence and in-
16	serting the following:
17	"(3) States.—
18	"(A) In general.—This section may be
19	enforced by a State or political subdivision of a
20	State (including the attorney general of a
21	State), including by filing a civil action in an
22	appropriate Federal district court to enforce
23	any violation of subsection (p).
24	"(B) Jurisdiction.—The appropriate
25	Federal district court shall have jurisdiction

1	with respect to a civil action filed pursuant to
2	subparagraph (A), without regard to the
3	amount in controversy or the citizenship of the
4	parties—
5	"(i) to enforce the requirements of
6	this section; and
7	"(ii) to apply appropriate civil pen-
8	alties under this section or section 309(d),
9	as appropriate.";
10	(B) by striking "(k) The provisions of
11	this" and inserting the following:
12	"(k) Enforcement Authority.—
13	"(1) Administrator.—This section shall be
14	enforced by the Administrator, to the extent pro-
15	vided in section 309.
16	"(2) Secretary.—
17	"(A) In general.—This"; and
18	(C) in paragraph (2) (as so designated)—
19	(i) in subparagraph (A), by striking
20	"operating and he may utilize by agree-
21	ment" and inserting "operating, who may
22	use, by agreement"; and
23	(ii) by adding at the end the fol-
24	lowing:

1	"(B) Inspections.—For purposes of en-
2	suring compliance with this section, the Sec-
3	retary—
4	"(i) may carry out an inspection (in-
5	cluding the taking of ballast water sam-
6	ples) of any vessel at any time; and
7	"(ii) shall—
8	"(I) establish procedures for—
9	"(aa) reporting violations of
10	this section; and
11	"(bb) accumulating evidence
12	regarding those violations; and
13	"(II) use appropriate and prac-
14	ticable measures of detection and en-
15	vironmental monitoring of vessels.
16	"(C) DETENTION.—The Secretary may de-
17	tain a vessel if the Secretary—
18	"(i) has reasonable cause to believe
19	that the vessel—
20	"(I) has failed to comply with an
21	applicable requirement of this section;
22	or
23	"(II) is being operated in viola-
24	tion of such a requirement; and

1	"(ii) the Secretary provides to the
2	owner or operator of the vessel a notice of
3	the intent to detain.".
4	(2) Preservation of federal enforce-
5	MENT AUTHORITY.—Section 309 of the Federal
6	Water Pollution Control Act (33 U.S.C. 1319) is
7	amended—
8	(A) in subsection (a)(3), by striking "318"
9	and inserting "312(p), 318";
10	(B) in subsection (c), by striking "318"
11	each place it appears and inserting "312(p),
12	318";
13	(C) in subsection (d), in the first sen-
14	tence—
15	(i) by striking "318" and inserting
16	"312(p), 318,"; and
17	(ii) by striking "State,," and inserting
18	"State,"; and
19	(D) in subsection $(g)(1)(A)$, by striking
20	"318" and inserting "312(p), 318".
21	(3) Preservation of public enforcement
22	AUTHORITY.—Section 505(f) of the Federal Water
23	Pollution Control Act (33 U.S.C. 1365(f)) is amend-
24	ed by striking "(5) certification" and all that follows
25	through the period at the end and inserting the fol-

1	lowing: "(5) a standard of performance or require-
2	ment under section 312(p); (6) a certification under
3	section 401; (7) a permit or condition of a permit
4	issued under section 402 that is in effect under this
5	Act (including a requirement applicable by reason of
6	section 313); or (8) a regulation under section
7	405(d).".
8	(4) Review.—Section 509(b) of the Federal
9	Water Pollution Control Act (33 U.S.C. 1369(b)) is
10	amended by adding at the end the following:
11	"(4) Discharges incidental to normal op-
12	ERATION OF VESSELS.—
13	"(A) IN GENERAL.—Except as provided in
14	subparagraph (B), any interested person may
15	file a petition for review of a final agency action
16	under section 312(p) of the Administrator or
17	the Secretary of the department in which the
18	Coast Guard is operating in accordance with
19	the requirements of this subsection.
20	"(B) VENUE EXCEPTION.—Subject to sec-
21	tion $312(p)(7)(C)(v)$, a petition for review of a
22	final agency action under section 312(p) of the
23	Administrator or the Secretary of the depart-
24	ment in which the Coast Guard is operating

1	may be filed only in the United States Court of
2	Appeals for the District of Columbia Circuit.".
3	(d) Logbook Requirements.—Section 11301(b) of
4	title 46, United States Code, is amended by adding at the
5	end the following:
6	"(13) when a vessel fails to carry out ballast
7	water management requirements as applicable and
8	pursuant to regulations promulgated by the Sec-
9	retary, including when the vessel fails to carry out
10	ballast water management requirements due to an
11	allowed safety exemption, a statement regarding the
12	failure to comply and the circumstances under which
13	the failure occurred, made immediately after the
14	failure, when practicable to do so.".
15	(e) Quagga Mussel.—Section 42(a)(1) of title 18,
16	United States Code, is amended, in the first sentence, by
17	inserting "of the quagga mussel of the species Dreissena
18	rostriformis or Dreissena bugensis;" after "Dreissena
19	polymorpha;".
20	(f) Coastal Aquatic Invasive Species Mitiga-
21	TION GRANT PROGRAM AND MITIGATION FUND.—
22	(1) Definitions.—In this subsection:
23	(A) Coastal zone.—The term "coastal
24	zone" has the meaning given the term in sec-

1	tion 304 of the Coastal Zone Management Act
2	of 1972 (16 U.S.C. 1453).
3	(B) ELIGIBLE ENTITY.—The term "eligible
4	entity" means—
5	(i) a State;
6	(ii) a unit of local government;
7	(iii) an Indian Tribe;
8	(iv) a nongovernmental organization;
9	and
10	(v) an institution of higher education.
11	(C) EXCLUSIVE ECONOMIC ZONE.—The
12	term "Exclusive Economic Zone" means the
13	Exclusive Economic Zone of the United States,
14	as established by Presidential Proclamation
15	5030, dated March 10, 1983 (16 U.S.C. 1453
16	note).
17	(D) FOUNDATION.—The term "Founda-
18	tion" means the National Fish and Wildlife
19	Foundation established by section 2(a) of the
20	National Fish and Wildlife Foundation Estab-
21	lishment Act (16 U.S.C. 3701(a)).
22	(E) Fund.—The term "Fund" means the
23	Coastal Aquatic Invasive Species Mitigation
24	Fund established by paragraph $(3)(A)$.

1	(F) Program.—The term "Program"
2	means the Coastal Aquatic Invasive Species
3	Mitigation Grant Program established under
4	paragraph $(2)(A)$.
5	(G) Secretary.—The term "Secretary"
6	means the Secretary of Commerce.
7	(2) Grant Program.—
8	(A) Establishment.—The Secretary and
9	the Foundation shall establish a program, to be
10	known as the "Coastal Aquatic Invasive Species
11	Mitigation Grant Program", under which the
12	Secretary and the Foundation shall award
13	grants to eligible entities in accordance with
14	this paragraph.
15	(B) Purposes.—The purposes of the Pro-
16	gram are—
17	(i) to improve the understanding, pre-
18	vention, and mitigation of, and response
19	to, aquatic invasive species in—
20	(I) the coastal zone; and
21	(II) the Exclusive Economic
22	Zone;
23	(ii) to support the prevention and
24	mitigation of impacts from aquatic invasive
25	species in the coastal zone; and

1	(iii) to support the restoration of Pa-
2	cific Island habitats, marine, estuarine,
3	and Great Lakes environments in the
4	coastal zone and the Exclusive Economic
5	Zone that are impacted by aquatic invasive
6	species.
7	(C) USE OF GRANTS.—
8	(i) In general.—A grant awarded
9	under the Program shall be used for an ac-
10	tivity to carry out the purposes of the Pro-
11	gram, including an activity—
12	(I) to develop and implement pro-
13	cedures and programs, including per-
14	missible State ballast water inspection
15	programs, to prevent, detect, control,
16	mitigate, and rapidly or progressively
17	eradicate aquatic invasive species in
18	the coastal zone or the Exclusive Eco-
19	nomic Zone, particularly in areas with
20	high numbers of established aquatic
21	invasive species;
22	(II) to restore habitat impacted
23	by an aquatic invasive species;
24	(III) to develop new shipboard
25	and land-based ballast water treat-

1	ment system technologies and per-
2	formance standards to prevent the in-
3	troduction of aquatic invasive species;
4	(IV) to develop mitigation meas-
5	ures to protect natural and cultural
6	living resources, including shellfish,
7	from the impacts of aquatic invasive
8	species; or
9	(V) to develop mitigation meas-
10	ures to protect infrastructure, such as
11	hydroelectric infrastructure, from
12	aquatic invasive species.
13	(ii) Prohibition on funding liti-
14	GATION.—A grant awarded under the Pro-
15	gram may not be used to fund litigation in
16	any matter.
17	(D) Administration.—Not later than 90
18	days after the date of enactment of this Act,
19	the Foundation, in consultation with the Sec-
20	retary, shall establish the following:
21	(i) Application and review procedures
22	for awarding grants under the Program.
23	(ii) Approval procedures for awarding
24	grants under the Program, including a re-
25	quirement for consultation with—

1	(I) the Secretary of the Interior:
2	and
3	(II) the Administrator.
4	(iii) Performance accountability and
5	monitoring measures for activities funded
6	by a grant awarded under the Program.
7	(iv) Procedures and methods to en-
8	sure accurate accounting and appropriate
9	administration of grants awarded under
10	the Program, including standards of rec-
11	ordkeeping.
12	(E) Matching requirement.—Each eli-
13	gible entity that receives a grant under the Pro-
14	gram shall provide, in cash or through in-kind
15	contributions from non-Federal sources, match-
16	ing funds to carry out the activities funded by
17	the grant in an amount equal to not less than
18	25 percent of the cost of the activities.
19	(F) Funding.—The Secretary and the
20	Foundation are authorized to use the amounts
21	available in the Fund to award grants under
22	the Program.
23	(3) MITIGATION FUND.—
24	(A) ESTABLISHMENT.—There is estab-
25	lished in the Treasury of the United States a

1	trust fund, to be known as the "Coastal Aquat-
2	ic Invasive Species Mitigation Fund", consisting
3	of such amounts as are appropriated or credited
4	to the Fund in accordance with this paragraph
5	or section 9602 of the Internal Revenue Code
6	of 1986.
7	(B) Transfers to fund.—
8	(i) Appropriation.—There is au-
9	thorized to be appropriated from the
10	Treasury to the Fund, for each fiscal year,
11	an amount equal to the amount of pen-
12	alties assessed for violations of subsection
13	(p) of section 312 of the Federal Water
14	Pollution Control Act (33 U.S.C. 1322)
15	during the preceding fiscal year.
16	(ii) Additional authorization.—In
17	addition to the amounts transferred to the
18	Fund under clause (i), there is authorized
19	to be appropriated to the Fund \$5,000,000
20	for each fiscal year.
21	(C) Use of fund.—Subject to appropria-
22	tions, the amounts in the Fund shall be avail-
23	able to the Secretary and the Foundation to
24	award grants under the Program.

1	(g) Great Lakes and Lake Champlain Invasive
2	Species Program.—
3	(1) Definitions.—In this subsection:
4	(A) Administrator.—The term "Admin-
5	istrator" means the Administrator of the Envi-
6	ronmental Protection Agency.
7	(B) AQUATIC NUISANCE SPECIES.—The
8	term "aquatic nuisance species" has the mean-
9	ing given that term in subsection $(p)(1)$ of sec-
10	tion 312 of the Federal Water Pollution Control
11	Act (33 U.S.C. 1322).
12	(C) DIRECTOR.—The term "Director"
13	means the Director of the Great Lakes Na-
14	tional Program Office established by section
15	118(b) of the Federal Water Pollution Control
16	Act (33 U.S.C. 1268(b)).
17	(D) Great lakes and lake champlain
18	SYSTEMS.—The term "Great Lakes and Lake
19	Champlain Systems" includes—
20	(i) Lake Champlain; and
21	(ii) all bodies of water (including wet-
22	lands) within—
23	(I) the Great Lakes System (as
24	defined in section 118(a)(3) of the

1	Federal Water Pollution Control Act
2	(33 U.S.C. 1268(a)(3))); or
3	(II) the Lake Champlain drain-
4	age basin (as defined in section
5	120(g) of the Federal Water Pollution
6	Control Act (33 U.S.C. 1270(g))).
7	(E) Program.—The term "Program"
8	means the Great Lakes and Lake Champlain
9	Invasive Species Program established under
10	paragraph $(2)(A)$.
11	(2) Establishment of program.—
12	(A) IN GENERAL.—The Administrator
13	shall establish within the Great Lakes National
14	Program Office a program, to be known as the
15	"Great Lakes and Lake Champlain Invasive
16	Species Program''—
17	(i) in collaboration with—
18	(I) the Director of the United
19	States Fish and Wildlife Service;
20	(II) the Administrator of the Na-
21	tional Oceanic and Atmospheric Ad-
22	ministration;
23	(III) the Director of the United
24	States Geological Survey; and

1	(IV) the Secretary of the depart-
2	ment in which the Coast Guard is op-
3	erating; and
4	(ii) in consultation with—
5	(I) the head of Great Lakes
6	Aquatic Nonindigenous Species Infor-
7	mation System of the National Oce-
8	anic and Atmospheric Administration;
9	and
10	(II) the head of Great Lakes En-
11	vironmental Research Laboratory of
12	the National Oceanic and Atmospheric
13	Administration.
14	(B) Purposes.—The purposes of the Pro-
15	gram shall be—
16	(i) to monitor for the introduction and
17	spread of aquatic nuisance species into or
18	within the Great Lakes and Lake Cham-
19	plain Systems;
20	(ii) to detect newly introduced aquatic
21	nuisance species prior to the establishment
22	of the aquatic nuisance species in the
23	Great Lakes and Lake Champlain Sys-
24	tems;

1	(iii) to inform, and assist with, man-
2	agement and response actions to prevent
3	or stop the establishment or spread of an
4	aquatic nuisance species;
5	(iv) to establish a watch list of can-
6	didate aquatic nuisance species that may
7	be introduced or spread, and that may sur-
8	vive and establish, within the Great Lakes
9	and Lake Champlain Systems;
10	(v) to monitor vectors likely to be con-
11	tributing to the introduction or spread of
12	aquatic nuisance species, including ballast
13	water operations;
14	(vi) to work collaboratively with the
15	Federal, State, local, and Tribal agencies
16	to develop criteria for prioritizing and dis-
17	tributing monitoring efforts;
18	(vii) to develop, achieve type approval
19	for, and pilot shipboard or land-based bal-
20	last water management systems installed
21	on, or available for use by, commercial ves-
22	sels operating solely within the Great
23	Lakes and Lake Champlain Systems to
24	prevent the spread of aquatic nuisance spe-

1	cies populations within the Great Lakes
2	and Lake Champlain Systems; and
3	(viii) to facilitate meaningful Federal
4	and State implementation of the regulatory
5	framework in this subsection, including
6	monitoring, shipboard education, inspec-
7	tion, and compliance conducted by States.
8	(3) Methodology.—The Program shall
9	seek—
10	(A) to build on—
11	(i) existing aquatic nuisance species
12	monitoring efforts; and
13	(ii) efforts to develop criteria for
14	prioritizing and distributing monitoring ef-
15	forts, geographically and among taxa, in
16	the Great Lakes and Lake Champlain Sys-
17	tems;
18	(B) to advance early detection and moni-
19	toring, and capacity to control the establish-
20	ment and spread, of aquatic nuisance species
21	within the Great Lakes and Lake Champlain
22	Systems;
23	(C) to identify opportunities to interdict
24	the introduction and spread of aquatic nuisance

1	species through sound science and technological
2	advancements;
3	(D) to assess the risk of aquatic nuisance
4	species introduction and spread via the range of
5	vectors active within the Great Lakes and Lake
6	Champlain Systems;
7	(E) to advance the development of type-ap-
8	proved ballast water management system (as
9	defined in subsection $(p)(1)$ of section 312 of
10	the Federal Water Pollution Control Act (33
11	U.S.C. 1322) equipment for commercial, non-
12	seagoing vessels that operate solely within the
13	Great Lakes System (as defined in section
14	118(a)(3) of the Federal Water Pollution Con-
15	trol Act (33 U.S.C. 1268(a)(3)));
16	(F) to immediately make available to the
17	public information regarding—
18	(i) the detection of new aquatic nui-
19	sance species within the Great Lakes and
20	Lake Champlain Systems; or
21	(ii) the spread of aquatic nuisance
22	species within the Great Lakes and Lake
23	Champlain Systems;
24	(G) to annually submit to appropriate indi-
25	viduals and entities in each affected region a re-

1	port describing the findings and activities of the
2	Program;
3	(H) to identify roles and responsibilities of
4	Federal agencies in aquatic nuisance species
5	monitoring and response; and
6	(I) to provide resource assistance to States
7	implementing State-level programs to enter into
8	partnerships with Federal agencies in enforcing
9	the requirements under subsection (p) of sec-
10	tion 312 of the Federal Water Pollution Control
11	Act (33 U.S.C. 1322).
12	(4) Collaboration.—In carrying out and de-
13	veloping the Program, the Director shall collaborate
14	with—
15	(A) applicable Federal, State, local, and
16	Tribal agencies; and
17	(B) such other research entities or stake-
18	holders as the Director determines to be appro-
19	priate.
20	(5) Data availability.—The Director shall—
21	(A) make the data collected under the Pro-
22	gram available on a publicly accessible internet
23	website, including in an annual summary re-
24	port; and

1	(B) in coordination with the entities identi-
2	fied under paragraph (4), develop communica-
3	tion and notification protocols for the purpose
4	of communicating the range of aquatic nuisance
5	species and any identification of a new aquatic
6	nuisance species introduced to the Great Lakes
7	and Lake Champlain Systems.
8	(6) Report to congress.—
9	(A) IN GENERAL.—Not later than Decem-
10	ber 31, 2019, the Director shall submit to Con-
11	gress a report summarizing the outcomes of ac-
12	tivities carried out under the Program.
13	(B) Contents.—The report under sub-
14	paragraph (A) shall include—
15	(i) a description of activities carried
16	out under the Program, including an ex-
17	planation of how those activities help to
18	achieve the purposes described in para-
19	graph (2)(B);
20	(ii) an analysis of Federal, State, and
21	local efforts to enhance multidisciplinary
22	approaches to achieve the purposes de-
23	scribed in paragraph (2)(B);
24	(iii) recommendations relating to ac-
25	tivities that would contribute to achieve-

1	ment of the purposes described in para-
2	graph $(2)(B)$; and
3	(iv) recommendations to improve the
4	efficiency and effectiveness of the Pro-
5	gram.
6	(7) Authorization of appropriations.—
7	There is authorized to be appropriated to carry out
8	the Program \$50,000,000 for each of fiscal years
9	2019 through 2023.
10	(h) Technical and Conforming Amendments.—
11	(1) Section 1102(f) of the Nonindigenous
12	Aquatic Nuisance Prevention and Control Act of
13	1990 (16 U.S.C. 4712(f)) is amended by striking
14	paragraph (2) and inserting the following:
15	"(2) Ballast water reporting require-
16	MENTS.—
17	"(A) IN GENERAL.—The owner or operator
18	of a vessel subject to this title shall submit to
19	the National Ballast Information Clearing-
20	house, by not later than 6 hours after the ar-
21	rival of the vessel at a United States port or
22	place of destination, the ballast water manage-
23	ment report form approved by the Office of
24	Management and Budget numbered OMB
25	1625–0069 (or a successor form), unless the

1	vessel is operating exclusively on a voyage be-
2	tween ports or places within contiguous por-
3	tions of a single Captain of the Port Zone.
4	"(B) MULTIPLE DISCHARGES.—The owner
5	or operator of a vessel subject to this title may
6	submit a single report under subparagraph (A)
7	for multiple ballast water discharges within a
8	single port or place of destination during the
9	same voyage.
10	"(C) ADVANCE REPORT TO STATES.—A
11	State may require the owner or operator of a
12	vessel subject to this title to submit directly to
13	the State, or to an appropriate regional forum,
14	a ballast water management report form—
15	"(i) not later than 24 hours prior to
16	arrival at a United States port or place of
17	destination in the State, if the voyage of
18	the vessel is anticipated to exceed 24
19	hours; or
20	"(ii) before departing the port or
21	place of departure, if the voyage of the ves-
22	sel to the United States port or place of
23	destination is not anticipated to exceed 24
24	hours.
25	"(3) Vessel reporting data.—

1	"(A) DISSEMINATION TO STATES.—On re-
2	ceipt of a ballast water management report
3	under paragraph (2), the National Ballast In-
4	formation Clearinghouse shall—
5	"(i) in the case of a form submitted
6	electronically, immediately disseminate the
7	report to interested States; or
8	"(ii) in the case of a form submitted
9	by means other than electronically, dis-
10	seminate the report to interested States as
11	soon as practicable.
12	"(B) AVAILABILITY TO PUBLIC.—Not later
13	than 30 days after the date of receipt of a bal-
14	last water management report under paragraph
15	(2), the National Ballast Information Clearing-
16	house shall make the data in the report fully
17	and readily available to the public in a search-
18	able and fully retrievable electronic format.
19	"(4) Report.—
20	"(A) IN GENERAL.—Not later than July 1,
21	2019, and annually thereafter, the Secretary
22	shall prepare and submit a report in accordance
23	with this paragraph.
24	"(B) Contents.—Each report under this
25	paragraph shall synthesize and analyze the data

1	described in paragraph (1) for the preceding 2-
2	year period to evaluate nationwide status and
3	trends relating to—
4	"(i) ballast water delivery and man-
5	agement; and
6	"(ii) invasions of aquatic nuisance
7	species resulting from ballast water.
8	"(C) Development.—The Secretary shall
9	prepare each report under this paragraph in
10	consultation and cooperation with—
11	"(i) the Task Force; and
12	"(ii) the Smithsonian Institution (act-
13	ing through the Smithsonian Environ-
14	mental Research Center).
15	"(D) Submission.—The Secretary shall—
16	"(i) submit each report under this
17	paragraph to—
18	"(I) the Task Force;
19	"(II) the Committee on Com-
20	merce, Science, and Transportation of
21	the Senate; and
22	"(III) the Committee on Trans-
23	portation and Infrastructure of the
24	House of Representatives; and

1	"(ii) make each report available to the
2	public.
3	"(5) Working group.—Not later than 1 year
4	after the date of enactment of this paragraph, the
5	Secretary shall establish a working group, including
6	members from the National Ballast Information
7	Clearinghouse and States with ballast water man-
8	agement programs, to establish a process for com-
9	piling and readily sharing Federal and State com-
10	mercial vessel reporting and enforcement data re-
11	garding compliance with this Act.".
12	(2) Section 1205 of the Nonindigenous Aquatic
13	Nuisance Prevention and Control Act of 1990 (16
14	U.S.C. 4725) is amended—
15	(A) in the third sentence, by striking
16	"Compliance" and inserting the following:
17	"(e) Effect of Compliance.—Compliance";
18	(B) in the second sentence, by striking
19	"Nothing" and inserting the following:
20	"(b) Effect of Title.—
21	"(1) In general.—Except as provided in para-
22	graph (2), nothing";
23	(C) in the first sentence, by striking "All
24	actions" and inserting the following:

1	"(a) Consistency With Environmental Laws.—
2	All actions"; and
3	(D) in subsection (b) (as so designated),
4	by adding at the end the following:
5	"(2) Exception.—Any discharge incidental to
6	the normal operation of a vessel, including any dis-
7	charge of ballast water (as those terms are defined
8	in subsections (a) and (p)(1) of section 312 of the
9	Federal Water Pollution Control Act (33 U.S.C.
10	1322)), shall be regulated in accordance with that
11	section.".
12	TITLE X—HYDROGRAPHIC
13	SERVICES AND OTHER MATTERS
14	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV-
14	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV-
14 15	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998.
14 15 16 17	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydro-
14 15 16 17	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C.
14 15 16 17 18	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C. 892d) is amended—
14 15 16 17 18	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C. 892d) is amended— (1) in the matter before paragraph (1), by
14 15 16 17 18 19 20	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C. 892d) is amended— (1) in the matter before paragraph (1), by striking "There are" and inserting the following:
14 15 16 17 18 19 20 21	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C. 892d) is amended— (1) in the matter before paragraph (1), by striking "There are" and inserting the following: "(a) IN GENERAL.—There are";
14 15 16 17 18 19 20 21	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV- ICES IMPROVEMENT ACT OF 1998. (a) REAUTHORIZATIONS.—Section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C. 892d) is amended— (1) in the matter before paragraph (1), by striking "There are" and inserting the following: "(a) IN GENERAL.—There are"; (2) in subsection (a) (as designated by para-

1	the paragraph and inserting "surveys,
2	\$70,814,000 for each of fiscal years 2019
3	through 2023.";
4	(B) in paragraph (2), by striking "ves-
5	sels—" and all that follows through the end of
6	the paragraph and inserting "vessels,
7	\$25,000,000 for each of fiscal years 2019
8	through 2023.";
9	(C) in paragraph (3), by striking "Admin-
10	istration—" and all that follows through the
11	end of the paragraph and inserting "Adminis-
12	tration, \$29,932,000 for each of fiscal years
13	2019 through 2023.";
14	(D) in paragraph (4), by striking "title—
15	" and all that follows through the end of the
16	paragraph and inserting "title, \$26,800,000 for
17	each of fiscal years 2019 through 2023."; and
18	(E) in paragraph (5), by striking "title—
19	" and all that follows through the end of the
20	paragraph and inserting "title, \$30,564,000 for
21	each of fiscal years 2019 through 2023."; and
22	(3) by adding at the end the following:
23	"(b) Arctic Programs.—Of the amount authorized
24	by this section for each fiscal year—

1	"(1) $$10,000,000$ is authorized for use in the
2	Arctie—
3	"(A) to acquire hydrographic data;
4	"(B) to provide hydrographic services;
5	"(C) to conduct coastal change analyses
6	necessary to ensure safe navigation;
7	"(D) to improve the management of coast-
8	al change; and
9	"(E) to reduce risks of harm to subsistence
10	and coastal communities associated with in-
11	creased international maritime traffic; and
12	"(2) \$2,000,000 is authorized for use to ac-
13	quire hydrographic data and provide hydrographic
14	services in the Arctic necessary to delineate the
15	United States extended Continental Shelf.".
16	(b) Limitation on Administrative Expenses for
17	Surveys.—Section 306 of such Act (33 U.S.C. 892d) is
18	further amended by adding at the end the following:
19	"(c) Limitation on Administrative Expenses
20	FOR SURVEYS.—Of amounts authorized by this section for
21	each fiscal year for contract hydrographic surveys, not
22	more than 5 percent is authorized for administrative costs
23	associated with contract management.".

1	SEC. 1002. SYSTEM FOR TRACKING AND REPORTING ALL-
2	INCLUSIVE COST OF HYDROGRAPHIC SUR-
3	VEYS.
4	(a) In General.—Not later than 1 year after the
5	date of the enactment of this Act, the Secretary of Com-
6	merce shall—
7	(1) develop and implement a system to track
8	and report the full cost to the Department of Com-
9	merce of hydrographic data collection, including
10	costs relating to vessel acquisition, vessel repair, and
11	administration of contracts to procure data;
12	(2) evaluate measures for comparing cost per
13	unit effort in addition to measures of cost per nau-
14	tical square mile; and
15	(3) submit to the Committee on Commerce,
16	Science, and Transportation of the Senate and the
17	Committee on Natural Resources of the House of
18	Representatives a report on which additional meas-
19	ures for comparing cost per unit effort the Secretary
20	intends to use and the rationale for such use.
21	(b) Development of Strategy for Increased
22	CONTRACTING WITH NONGOVERNMENTAL ENTITIES FOR
23	Hydrographic Data Collection.—Not later than 180
24	days after the date on which the Secretary completes the
25	activities required by subsection (a), the Secretary shall
26	develop a strategy for how the National Oceanic and At-

- 1 mospheric Administration will increase contracting with
- 2 nongovernmental entities for hydrographic data collection
- 3 in a manner that is consistent with the requirements of
- 4 the Ocean and Coastal Mapping Integration Act (Public
- 5 Law 111–11; 33 U.S.C. 3501 et seq.).
- 6 SEC. 1003. HOMEPORT OF CERTAIN RESEARCH VESSELS.
- 7 (a) ACCEPTANCE OF FUNDS AUTHORIZED.—The
- 8 Secretary of Commerce may accept non-Federal funds for
- 9 the purpose of the construction of a new port facility, in-
- 10 cluding obtaining such cost estimates, designs, and per-
- 11 mits as may be necessary to facilitate the homeporting of
- 12 the R/V FAIRWEATHER in accordance with title II of
- 13 the Departments of Commerce, Justice, and State, the Ju-
- 14 diciary, and Related Agencies Appropriations Act, 2002
- 15 (Public Law 107–77; 115 Stat. 775) at a location that
- 16 during such homeporting shall be under the administrative
- 17 jurisdiction of the Under Secretary of Commerce for
- 18 Oceans and Atmosphere.
- 19 (b) STRATEGIC PLAN REQUIRED.—Not later than
- 20 180 days after the date of the enactment of this Act, the
- 21 Secretary shall develop and submit to the Committee on
- 22 Commerce, Science, and Transportation of the Senate and
- 23 the Committee on Natural Resources of the House of Rep-
- 24 resentatives a strategic plan for implementing subsection
- 25 (a).

1 (c) Acceptance of Funds Authorized	.—The
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- 2 Secretary may accept non-Federal funds for the purpose
- 3 of the construction of a new port facility, including obtain-
- 4 ing such cost estimates, designs, and permits as may be
- 5 necessary to facilitate the homeporting of a new, existing,
- 6 or reactivated research vessel in the city of St. Petersburg,
- 7 Florida, at a location that during such homeporting shall
- 8 be under the administrative jurisdiction of the Under Sec-
- 9 retary of Commerce for Oceans and Atmosphere.
- 10 (d) STRATEGIC PLAN REQUIRED.—Not later than
- 11 180 days after the date of the enactment of this Act, the
- 12 Secretary shall develop and submit to Congress a strategic
- 13 plan for construction or acquisition of the facilities needed
- 14 to allow for an oceanographic research vessel to be
- 15 homeported in St. Petersburg, Florida. The strategic plan
- 16 shall include an estimate of funding needed to construct
- 17 such facilities.