

In the Senate of the United States,

November 14, 2018.

Resolved, That the Senate agree to the amendment of the House of Representatives to the bill (S. 140) entitled "An Act to amend the White Mountain Apache Tribe Water Rights Quantification Act of 2010 to clarify the use of amounts in the WMAT Settlement Fund.", with the following

SENATE AMENDMENT TO HOUSE AMENDMENT:

In lieu of the matter proposed to be inserted by the House amendment to the text of the bill, insert the following:

- 1 SECTION 1. SHORT TITLE.
- 2 This Act may be cited as the "Frank LoBiondo Coast
- 3 Guard Authorization Act of 2018".
- 4 SEC. 2. TABLE OF CONTENTS.
- 5 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 surveys.
- 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 parts
- 6 at the beginning and inserting the following:

7 "TITLE 14—COAST GUARD

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

- 8 SEC. 102. SUBTITLE I.
- 9 Part I of title 14, United States Code, is amended by
- 10 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	<i>101</i>
"3. Composition and Organization	<i>301</i>
"5. Functions and Powers	<i>501</i>
"7. Cooperation	701
"9. Administration	901
"11. Acquisitions	<i>1101</i> ".

- 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 table 13 of sections for chapter 1 of such title (as added 14 by subsection (a)), in the order in which the sec-15 tions are presented in the table.
- 16 (2) TABLE.—The table referred to in paragraph
 17 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
1	Establishment of Coast Guard	101
2	Primary duties	102

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
3	Department in which the Coast Guard operates	103
652	Removing restrictions	104
4	Secretary defined	105
5	Commandant defined	106

SEC. 104. CHAPTER 3.

- 2 (a) Initial Matter.—Chapter 3 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 3—COMPOSITION AND

7 **ORGANIZATION**

``Sec.

8 (b) Redesignations and Transfers.—

[&]quot;301. Grades and ratings.

[&]quot;302. Commandant; appointment.

[&]quot;303. Retirement of Commandant or Vice Commandant.

[&]quot;304. Vice Commandant; appointment.

[&]quot;305. Vice admirals.

[&]quot;306. Retirement.

[&]quot;307. Vice admirals and admiral, continuity of grade.

[&]quot;308. Chief Acquisition Officer.

[&]quot;309. Office of the Coast Guard Reserve; Director.

[&]quot;310. Chief of Staff to President: appointment.

[&]quot;311. Captains of the port.

[&]quot;312. Prevention and response workforces.

[&]quot;313. Centers of expertise for Coast Guard prevention and response.

[&]quot;314. Marine industry training program.

[&]quot;315. Training course on workings of Congress.

[&]quot;316. National Coast Guard Museum.

[&]quot;317. United States Coast Guard Band; composition; director.

[&]quot;318. Environmental Compliance and Restoration Program.".

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 table
8	of sections for chapter 3 of such title (as added
9	by subsection (a)), in the order in which the sec-
10	tions are presented in the table.
11	(2) Table.—The table referred to in paragraph
12	(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
41	Grades and ratings	301
44	$Commandant;\ appointment$	302
46	Retirement of Commandant or Vice Commandant	303
47	Vice Commandant; appointment	304
50	Vice admirals	305
51	Retirement	306
52	Vice admirals and admiral, continuity of grade	307
56	Chief Acquisition Officer	308
53	Office of the Coast Guard Reserve; Director	309
54	Chief of Staff to President: appointment	310
57	Prevention and response workforces	312

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
58	Centers of expertise for Coast Guard prevention and response	313
59	Marine industry training program	314
60	Training course on workings of Congress	315
98	National Coast Guard Museum	316
336	United States Coast Guard Band; composition; di- rector	317

1 (c) Additional Changes.— 2 (1) In General.—Chapter 3 of title 14, United States Code, is further amended— 3 (A) by inserting after section 310 (as so re-4 5 designated and transferred under subsection (b)) 6 the following: "§311. Captains of the port 7 "Any officer, including any petty officer, may be des-8 ignated by the Commandant as captain of the port or ports or adjacent high seas or waters over which the United States has jurisdiction, as the Commandant deems necessary to facilitate execution of Coast Guard duties."; and 13 (B) by inserting after section 317 (as so redesignated and transferred under subsection (b)) 14 15 the following:

1	"3318. Environmental Compliance and Restoration
2	Program
3	"(a) Definitions.—For the purposes of this section—
4	"(1) 'environment', 'facility', 'person', 'release',
5	'removal', 'remedial', and 'response' have the same
6	meaning they have in section 101 of the Comprehen-
7	sive Environmental Response, Compensation, and Li-
8	ability Act (42 U.S.C. 9601);
9	"(2) 'hazardous substance' has the same meaning
10	it has in section 101 of the Comprehensive Environ-
11	mental Response, Compensation, and Liability Act
12	(42 U.S.C. 9601), except that it also includes the
13	meaning given 'oil' in section 311 of the Federal
14	Water Pollution Control Act (33 U.S.C. 1321); and
15	"(3) 'pollutant' has the same meaning it has in
16	section 502 of the Federal Water Pollution Control
17	Act (33 U.S.C. 1362).
18	"(b) Program.—
19	"(1) The Secretary shall carry out a program of
20	environmental compliance and restoration at current
21	and former Coast Guard facilities.
22	"(2) Program goals include:
23	"(A) Identifying, investigating, and clean-
24	ing up contamination from hazardous substances
25	and pollutants.

1	"(B) Correcting other environmental dam-
2	age that poses an imminent and substantial
3	danger to the public health or welfare or to the
4	environment.
5	"(C) Demolishing and removing unsafe
6	buildings and structures, including buildings
7	and structures at former Coast Guard facilities.
8	"(D) Preventing contamination from haz-
9	ardous substances and pollutants at current
10	Coast Guard facilities.
11	"(3)(A) The Secretary shall respond to releases of
12	hazardous substances and pollutants—
13	"(i) at each Coast Guard facility the United
14	States owns, leases, or otherwise possesses;
15	"(ii) at each Coast Guard facility the
16	United States owned, leased, or otherwise pos-
17	sessed when the actions leading to contamination
18	from hazardous substances or pollutants oc-
19	curred; and
20	"(iii) on each vessel the Coast Guard owns
21	or operates.
22	"(B) Subparagraph (A) of this paragraph does
23	not apply to a removal or remedial action when a po-
24	tentially responsible person responds under section

1 122 of the Comprehensive Environmental Response,
 2 Compensation, and Liability Act (42 U.S.C. 9622).

"(C) The Secretary shall pay a fee or charge imposed by a State authority for permit services for disposing of hazardous substances or pollutants from Coast Guard facilities to the same extent that non-governmental 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 off-site 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 contrac-

1	tors that carry out response actions under this sec
2	tion. The Coast Guard shall indemnify response ac
3	tion contractors to the extent that adequate insurance
4	is not generally available at a fair price at the time
5	the contractor enters into the contract to cover the
6	contractor's reasonable, potential, long-term liability
7	"(c) Amounts Recovered for Response Ac
8	TIONS.—
9	"(1) All sums appropriated to carry out the
10	Coast Guard's environmental compliance and restora
11	tion functions under this section or another law shal
12	be credited or transferred to an appropriate Coas
13	Guard account, as determined by the Commandan
14	and remain available until expended.
15	"(2) Funds may be obligated or expended from
16	such account to carry out the Coast Guard's environ
17	mental compliance and restoration functions under
18	this section or another law.
19	"(3) In proposing the budget for any fiscal year
20	under section 1105 of title 31, the President shall se
21	forth separately the amount requested for the Coas
22	Guard's environmental compliance and restoration

"(4) Amounts recovered under section 107 of the Comprehensive Environmental Response, Compensa-

activities under this section or another law.

23

24

25

- 1 tion, and Liability Act (42 U.S.C. 9607) for the Sec-
- 2 retary's response actions at current and former Coast
- 3 Guard facilities shall be credited to an appropriate
- 4 Coast Guard account, as determined by the Com-
- 5 mandant.
- 6 "(d) Annual List of Projects to Congress.—The
- 7 Commandant shall submit to the Committee on Transpor-
- 8 tation and Infrastructure of the House of Representatives
- 9 and the Committee on Commerce, Science, and Transpor-
- 10 tation of the Senate a prioritized list of projects eligible for
- 11 environmental compliance and restoration funding for each
- 12 fiscal year concurrent with the President's budget submis-
- 13 sion for that fiscal year.".
- 14 (2) Conforming Repeals.—Sections 634, 690,
- 15 691, 692, and 693 of title 14, United States Code, are
- 16 repealed.
- 17 SEC. 105. CHAPTER 5.
- 18 (a) Initial Matter.—Chapter 5 of title 14, United
- 19 States Code, is amended by striking the chapter designa-
- 20 tion, the chapter heading, and the table of sections at the
- 21 beginning and inserting the following:

22 "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.

- "505. Functions and powers vested in the Commandant.
- "506. Prospective payment of funds necessary to provide medical care."
- "507. Appointment of judges.

"SUBCHAPTER II—LIFE SAVING AND LAW ENFORCEMENT AUTHORITIES

- "521. Saving life and property.
- "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 table
- 9 of sections for chapter 5 of such title (as added
- by subsection (a)), in the order in which the sec-
- 11 tions are presented in the table.

1 (2) Table.—The table referred to in paragraph

2 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
92	Secretary; general powers	501
631	Delegation of powers by the Secretary	502
633	Regulations	503
93	Commandant; general powers	504
632	Functions and powers vested in the Commandant	505
520	Prospective payment of funds necessary to provide medical care	506
153	Appointment of judges	507
88	Saving life and property	521
89	Law enforcement	522
99	Enforcement authority	523
100	Enforcement of coastwise trade laws	524
95	Special agents of the Coast Guard Investigative Service law enforcement authority	525
637	Stopping vessels; indemnity for firing at or into vessel	526
91	Safety of naval vessels	527
104	Protecting against unmanned aircraft	528
81	Aids to navigation authorized	541
83	Unauthorized aids to maritime navigation; pen- alty	542
84	Interference with aids to navigation; penalty	543
85	Aids to maritime navigation; penalty	544
86	Marking of obstructions	545
642	Deposit of damage payments	546

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
643	Rewards for apprehension of persons interfering with aids to navigation	547
87	Icebreaking in polar regions	561
101	Appeals and waivers	562
103	Notification of certain determinations	563

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 redesig-
4	nated and transferred under subsection (b)) the fol-
5	lowing:
6	"SUBCHAPTER I—GENERAL POWERS";
7	(2) by inserting before section 521 (as so redesig-
8	nated and transferred under subsection (b)) the fol-
9	lowing:
10	"SUBCHAPTER II—LIFE SAVING AND LAW
11	$ENFORCEMENT\ AUTHORITIES";$
12	(3) by inserting before section 541 (as so redesig-
13	nated and transferred under subsection (b)) the fol-
14	lowing:
15	"SUBCHAPTER III—AIDS TO NAVIGATION";
16	and

1	(4) by inserting before section 561 (as so redesig-
2	nated and transferred under subsection (b)) the fol-
3	lowing:
4	"SUBCHAPTER IV—MISCELLANEOUS".
5	SEC. 106. CHAPTER 7.
6	(a) Initial Matter.—Chapter 7 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 7—COOPERATION
	"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 or obtain goods and services. "714. Arctic maritime domain awareness. "715. Oceanographic research. "716. Arctic maritime transportation. "717. Agreements.".
11	(b) Redesignations and Transfers.—
12	(1) Requirement.—The sections of title 14,
13	United States Code, identified in the table provided
14	in paragraph (2) are amended—
15	(A) by redesignating the sections as de-
16	scribed in the table; and

1	(B) by transferring the sections, as nec-
2	essary, so that the sections appear after the table
3	of sections for chapter 7 of such title (as added
4	by subsection (a)), in the order in which the sec-
5	tions are presented in the table.
6	(2) Table.—The table referred to in paragraph
7	(1) is the following:

(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
141	Cooperation with other agencies, States, terri- tories, and political subdivisions	701
142	State Department	702
143	Treasury Department	703
144	Department of the Army and Department of the Air Force	704
145	Navy Department	705
146	United States Postal Service	706
147	Department of Commerce	707
147a	Department of Health and Human Services	708
148	Maritime instruction	709
149	Assistance to foreign governments and maritime authorities	710
150	Coast Guard officers as attachés to missions	711
151	Contracts with Government-owned establishments for work and material	712
152	Nonappropriated fund instrumentalities: contracts with other agencies and instrumentalities to pro- vide or obtain goods and services	713
154	Arctic maritime domain awareness	714

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
94	Oceanographic research	715
90	Arctic maritime transportation	716
102	Agreements	717

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

"SUBCHAPTER II—MISCELLANEOUS

^{``}Sec.

[&]quot;901. Disposal of certain material.

[&]quot;902. Employment of draftsmen and engineers.

[&]quot;903. Use of certain appropriated funds.

[&]quot;904. Local hire.

[&]quot;905. Procurement authority for family housing.

[&]quot;906. Air Station Cape Cod Improvements.

[&]quot;907. Long-term lease of special purpose facilities.

[&]quot;908. Long-term lease authority for lighthouse property.

[&]quot;909. Small boat station rescue capability.

[&]quot;910. Small boat station closures.

[&]quot;911. Search and rescue center standards.

[&]quot;912. Air facility closures.

[&]quot;913. Turnkey selection procedures.

[&]quot;914. Disposition of infrastructure related to E-LORAN.

[&]quot;931. Oaths required for boards.

[&]quot;932. Administration of oaths.

[&]quot;933. Coast Guard ensigns and pennants.

[&]quot;934. Penalty for unauthorized use of words 'Coast Guard'.

[&]quot;935. Coast Guard band recordings for commercial sale.

[&]quot;936. Confidentiality of medical quality assurance records; qualified immunity for participants.

[&]quot;937. Admiralty claims against the United States.

[&]quot;938. Claims for damage to property of the United States.

[&]quot;939. Accounting for industrial work.

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 table 9 of sections for chapter 9 of such title (as added 10 by subsection (a)), in the order in which the sec-11 tions are presented in the table.
- 12 (2) Table.—The table referred to in paragraph

13 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
641	Disposal of certain material	901
653	Employment of draftsmen and engineers	902
656	Use of certain appropriated funds	903

[&]quot;940. Supplies and equipment from stock.

[&]quot;941. Coast Guard Supply Fund.

[&]quot;942. Public and commercial vessels and other watercraft; sale of fuel, supplies, and services.

[&]quot;943. Arms and ammunition; immunity from taxation.

[&]quot;944. Confidential investigative expenses.

[&]quot;945. Assistance to film producers.

[&]quot;946. User fees.

[&]quot;947. Vessel construction bonding requirements.

[&]quot;948. Contracts for medical care for retirees, dependents, and survivors: alternative delivery of health care.

[&]quot;949. Telephone installation and charges.

[&]quot;950. Designation, powers, and accountability of deputy disbursing officials.

[&]quot;951. Aircraft accident investigations.".

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
666	Local hire	904
670	Procurement authority for family housing	905
671	Air Station Cape Cod Improvements	906
672	Long-term lease of special purpose facilities	907
672a	Long-term lease authority for lighthouse property	908
674	Small boat station rescue capability	909
675	Small boat station closures	910
676	Search and rescue center standards	911
676a	Air facility closures	912
677	Turnkey selection procedures	913
681	Disposition of infrastructure related to E-LORAN	914
635	Oaths required for boards	931
636	Administration of oaths	932
638	Coast Guard ensigns and pennants	933
639	Penalty for unauthorized use of words "Coast Guard"	934
640	Coast Guard band recordings for commercial sale	935
645	Confidentiality of medical quality assurance records; qualified immunity for participants	936
646	Admiralty claims against the United States	937
647	Claims for damage to property of the United States	938
648	Accounting for industrial work	939
649	Supplies and equipment from stock	940
650	Coast Guard Supply Fund	941
654	Public and commercial vessels and other watercraft; sale of fuel, supplies, and services	942

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
655	Arms and ammunition; immunity from taxation	943
658	Confidential investigative expenses	944
659	Assistance to film producers	945
664	User fees	946
667	Vessel construction bonding requirements	947
668	Contracts for medical care for retirees, dependents, and survivors: alternative delivery of health care	948
669	Telephone installation and charges	949
673	Designation, powers, and accountability of deputy disbursing officials	950
678	Aircraft accident investigations	951

(c) Additional Changes.—Chapter 9 of title 14, 1 United States Code, is further amended— 3 (1) by inserting before section 901 (as so redesig-4 nated and transferred under subsection (b)) the fol-5 lowing: "SUBCHAPTER I—REAL AND PERSONAL 6 7 PROPERTY"; 8 and (2) by inserting before section 931 (as so redesig-9 nated and transferred under subsection (b)) the fol-10 lowing: 11

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.
- ${\it ``1109. \ Undefinitized \ contractual \ actions.}$
- "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 table
8	of sections for chapter 11 of such title (as added
9	by subsection (a)), in the order in which the sec-
10	tions are presented in the table.
11	(2) Table.—The table referred to in paragraph
12	(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
561	Acquisition directorate	1101
562	Improvements in Coast Guard acquisition management	1102
578	Role of Vice Commandant in major acquisition programs	1103
563	Recognition of Coast Guard personnel for excel- lence in acquisition	1104
564	Prohibition on use of lead systems integrators	1105
565	Required contract terms	1106
579	Extension of major acquisition program contracts	1107
566	Department of Defense consultation	1108
567	Undefinitized contractual actions	1109
569	Mission need statement	1110

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
571	Identification of major system acquisitions	1131
572	Acquisition	1132
573	Preliminary development and demonstration	1133
574	Acquisition, production, deployment, and support	1134
575	Acquisition program baseline breach	1135
576	Acquisition approval authority	1136
665	Restriction on construction of vessels in foreign shipyards	1151
577	Advance procurement funding	1152
96	Prohibition on overhaul, repair, and maintenance of Coast Guard vessels in foreign shipyards	1153
97	Procurement of buoy chain	1154
657	Contract termination	1155
581	Definitions	1171

1	(c) Additional Changes.—Chapter 11 of title 14,
2	United States Code, is further amended—
3	(1) by striking all subdivision designations and
4	headings in such chapter, except for—
5	(A) the chapter designation and heading
6	added by subsection (a);
7	(B) the subchapter designations and head-
8	ings added by this subsection; and
9	(C) any designation or heading of a section
10	or a subdivision of a section;

	"Chap.Sec."19. Coast Guard Academy1901"21. Personnel; Officers2101"23. Personnel; Enlisted2301"25. Personnel; General Provisions2501
23	"Subtitle II—Personnel
22	ed by section 108) the following:
21	is further amended by inserting after chapter 11 (as amend-
20	(a) Initial Matter.—Title 14, United States Code,
19	SEC. 109. SUBTITLE II.
18	"SUBCHAPTER IV—DEFINITIONS".
17	lowing:
16	ignated and transferred under subsection (b)) the fol-
15	(5) by inserting before section 1171 (as so redes-
14	and
13	"SUBCHAPTER III—PROCUREMENT";
12	lowing:
11	ignated and transferred under subsection (b)) the fol-
10	(4) by inserting before section 1151 (as so redes-
9	PROCESS AND PROCEDURES";
8	"SUBCHAPTER II—IMPROVED ACQUISITION
7	lowing:
6	ignated and transferred under subsection (b)) the fol-
5	(3) by inserting before section 1131 (as so redes-
4	"SUBCHAPTER I—GENERAL PROVISIONS";
3	lowing:
2	ignated and transferred under subsection (b)) the fol-
1	(2) by inserting before section 1101 (as so redes-

	"27. Pay, Allowances, Awards, and Other Rights and Benefits
	"29. Coast Guard Family Support, Child Care, and Housing
1	(b) Reserved Chapter Numbers.—
2	(1) Chapter 13.—Chapter 13 of title 14, United
3	States Code, is amended by striking the chapter des-
4	ignation, the chapter heading, and the table of sec-
5	tions at the beginning.
6	(2) Chapter 14.—Chapter 14 of title 14, United
7	States Code, is amended—
8	(A) by striking the chapter designation, the
9	chapter heading, and the table of sections at the
0	beginning; and
11	(B) by striking the subchapter designation
12	and the subchapter heading for each of the sub-
13	chapters of such chapter.
14	(3) Chapter 15.—Chapter 15 of title 14, United
15	States Code, is amended—
16	(A) by striking the chapter designation, the
17	chapter heading, and the table of sections at the
18	beginning; and
19	(B) by striking the subchapter designation
20	and the subchapter heading for each of the sub-
21	chapters of such chapter.
22	(4) Chapter 17.—Chapter 17 of title 14, United
23	States Code, is amended by striking the chapter des-

- 1 ignation, the chapter heading, and the table of sec-
- 2 tions at the beginning.
- 3 (5) Chapter 18.—Chapter 18 of title 14, United
- 4 States Code, is amended by striking the chapter des-
- 5 ignation, the chapter heading, and the table of sec-
- 6 tions at the beginning.

7 SEC. 110. CHAPTER 19.

- 8 (a) Initial Matter.—Chapter 19 of title 14, United
- 9 States Code, is amended by striking the chapter designa-
- 10 tion, the chapter heading, and the table of sections at the
- 11 beginning and inserting the following:

12 "CHAPTER 19—COAST GUARD ACADEMY

"SUBCHAPTER I—ADMINISTRATION

"SUBCHAPTER II—CADETS

"SUBCHAPTER III—FACULTY

^{``}Sec.

[&]quot;1901. Administration of Academy.

[&]quot;1902. Policy on sexual harassment and sexual violence.

[&]quot;1903. Annual Board of Visitors.

[&]quot;1904. Participation in Federal, State, or other educational research grants.

[&]quot;1921. Corps of Cadets authorized strength.

[&]quot;1922. Appointments.

[&]quot;1923. Admission of foreign nationals for instruction; restrictions; conditions.

[&]quot;1924. Conduct.

[&]quot;1925. Agreement.

[&]quot;1926. Cadet applicants; preappointment travel to Academy.

[&]quot;1927. Cadets; initial clothing allowance.

[&]quot;1928. Cadets; degree of bachelor of science.

[&]quot;1929. Cadets; appointment as ensign.

[&]quot;1930. Cadets: charges and fees for attendance; limitation.

[&]quot;1941. Civilian teaching staff.

[&]quot;1942. Permanent commissioned teaching staff; composition.

[&]quot;1943. Appointment of permanent commissioned teaching staff.

[&]quot;1944. Grade of permanent commissioned teaching staff.

[&]quot;1945. Retirement of permanent commissioned teaching staff.

[&]quot;1946. Credit for service as member of civilian teaching staff.

"1947. Assignment of personnel as instructors. "1948. Marine safety curriculum.".

1 (b) Redesignations and Transfers.— 2 (1) REQUIREMENT.—The sections of title 14, 3 United States Code, identified in the table provided in paragraph (2) are amended— 4 5 (A) by redesignating the sections as described in the table; and 6 7 (B) by transferring the sections, as nec-8 essary, so that the sections appear after the table 9 of sections for chapter 19 of such title (as added by subsection (a)), in the order in which the sec-10 11 tions are presented in the table. 12 (2) Table.—The table referred to in paragraph (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
181	Administration of Academy	1901
200	Policy on sexual harassment and sexual violence	1902
194	Annual Board of Visitors	1903
196	Participation in Federal, State, or other edu- cational research grants	1904
195	Admission of foreign nationals for instruction; re- strictions; conditions	1923
181a	Cadet applicants; preappointment travel to Academy	1926
183	Cadets; initial clothing allowance	1927

13

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
184	Cadets; degree of bachelor of science	1928
185	Cadets; appointment as ensign	1929
197	Cadets: charges and fees for attendance; limitation	1930
186	Civilian teaching staff	1941
187	Permanent commissioned teaching staff; composition	1942
188	Appointment of permanent commissioned teaching staff	1943
189	Grade of permanent commissioned teaching staff	1944
190	Retirement of permanent commissioned teaching staff	1945
191	Credit for service as member of civilian teaching staff	1946
192	Assignment of personnel as instructors	1947
199	Marine safety curriculum	1948

(c) Additional Changes.— 1 2 (1) In General.—Chapter 19 of title 14, United States Code, is further amended— 3 4 (A) by inserting before section 1901 (as so redesignated and transferred under subsection 5 (b)) the following: 6 7 "SUBCHAPTER I—ADMINISTRATION"; 8 (B) by inserting before section 1923 (as so 9 redesignated and transferred under subsection 10 (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 hun-
6	dred.
7	"§ 1922. Appointments
8	"Appointments to cadetships shall be made under reg-
9	ulations prescribed by the Secretary, who shall determine
10	age limits, methods of selection of applicants, term of service
11	as a cadet before graduation, and all other matters affecting
12	such appointments. In the administration of this section,
13	the Secretary shall take such action as may be necessary
14	and appropriate to insure that female individuals shall be
15	eligible for appointment and admission to the Coast Guard
16	Academy, and that the relevant standards required for ap-
17	pointment, admission, training, graduation, and commis-
18	sioning of female individuals shall be the same as those re-
19	quired for male individuals, except for those minimum es-
20	sential adjustments in such standards required because of
21	physiological differences between male and female individ-
22	uals.";
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. Cadets
6	shall be subject to rules governing discipline prescribed by
7	$the\ Commandant.$
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 of
25	the commissioned service obligation of the cadet, the
26	eadot

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 Guard
8	Reserve, and may order to active duty for such period of
9	time as the Secretary prescribes (but not to exceed four
10	years), a cadet who breaches an agreement under subsection
11	(a). The period of time for which a cadet is ordered to active
12	duty under this paragraph may be determined without re-
13	gard 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 ap-
16	propriate 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 agree-
23	ment to complete the course of instruction at the Coast
24	Guard Academy and accept an appointment as a commis-

- sioned officer upon graduation from the Coast Guard Acad emy.
 "(c) The Secretary shall prescribe regulations to carry
 out this section. Those regulations shall include—
- 5 "(1) standards for determining what constitutes, 6 for the purpose of subsection (b), a breach of an agree-7 ment under subsection (a);
- 8 "(2) procedures for determining whether such a 9 breach has occurred; and
- "(3) standards for determining the period of time for which a person may be ordered to serve on active duty under subsection (b).
- "(d) In this section, 'commissioned service obligation',
 with respect to an officer who is a graduate of the Academy,
 means the period beginning on the date of the officer's appointment as a commissioned officer and ending on the
 sixth anniversary of such appointment or, at the discretion
 of the Secretary, any later date up to the eighth anniversary
 of such appointment.
- 20 "(e)(1) This section does not apply to a cadet who is 21 not a citizen or national of the United States.
- "(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:

"CHAPTER 21—PERSONNEL; OFFICERS

 $\hbox{``SUBCHAPTER\ I----APPOINTMENT\ $AND\ $PROMOTION$}$

21

^{``}Sec.

 $^{\ ``2101.\} Original\ appointment\ of\ permanent\ commissioned\ of\!ficers.$

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

[&]quot;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.
- "2161. Composition of boards.
- "2162. Rights and procedures.

"2163. Removal of officer from active duty; action by Secretary.

"2164. Officers considered for removal; retirement or discharge; separation benefits.

"2165. Relief of retired officer promoted while on active duty."

"SUBCHAPTER III—GENERAL PROVISIONS

"2181. Physical fitness of officers.

1

"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 table 9 of sections for chapter 21 of such title (as added 10 by subsection (a)), in the order in which the sec-11 tions are presented in the table.
- 12 (2) TABLE.—The table referred to in paragraph
 13 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
211	Original appointment of permanent commissioned officers	2101
41a	Active duty promotion list	2102
42	Number and distribution of commissioned officers on active duty promotion list	2103
214	Appointment of temporary officers	2104
215	Rank of warrant officers	2105

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
251	Selection boards; convening of boards	2106
252	Selection boards; composition of boards	2107
253	Selection boards; notice of convening; communication with board	2108
254	Selection boards; oath of members	2109
255	Number of officers to be selected for promotion	2110
256	Promotion zones	2111
256a	Promotion year; defined	2112
257	Eligibility of officers for consideration for pro- motion	2113
258	Selection boards; information to be furnished boards	2115
259	Officers to be recommended for promotion	2116
260	Selection boards; reports	2117
261	Selection boards; submission of reports	2118
262	Failure of selection for promotion	2119
263	Special selection boards; correction of errors	2120
271	Promotions; appointments	2121
272	Removal of officer from list of selectees for pro- motion	2122
273	Promotions; acceptance; oath of office	2123
274	Promotions; pay and allowances	2124
275	Wartime temporary service promotions	2125
276	Promotion of officers not included on active duty promotion list	2126
331	Recall to active duty during war or national emergency	2127
332	Recall to active duty with consent of officer	2128

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
373	Aviation cadets; appointment as Reserve officers	2129
281	Revocation of commissions during first five years of commissioned service	2141
282	Regular lieutenants (junior grade); separation for failure of selection for promotion	2142
283	Regular lieutenants; separation for failure of selec- tion for promotion; continuation	2143
284	Regular Coast Guard; officers serving under tem- porary appointments	2144
285	Regular lieutenant commanders and commanders; retirement for failure of selection for promotion	2145
286	Discharge in lieu of retirement; separation pay	2146
286a	Regular warrant officers: separation pay	2147
287	Separation for failure of selection for promotion or continuation; time of	2148
288	Regular captains; retirement	2149
289	Captains; continuation on active duty; involun- tary retirement	2150
290	Rear admirals and rear admirals (lower half); continuation on active duty; involuntary retire- ment	2151
291	Voluntary retirement after twenty years' service	2152
292	Voluntary retirement after thirty years' service	2153
293	Compulsory retirement	2154
294	Retirement for physical disability after selection for promotion; grade in which retired	2155
295	Deferment of retirement or separation for medical reasons	2156
296	Flag officers	2157
321	Review of records of officers	2158
322	Boards of inquiry	2159

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
323	Boards of review	2160
324	Composition of boards	2161
325	Rights and procedures	2162
326	Removal of officer from active duty; action by Sec- retary	2163
327	Officers considered for removal; retirement or dis- charge; separation benefits	2164
333	Relief of retired officer promoted while on active duty	2165
335	Physical fitness of officers	2181
429	Multirater assessment of certain personnel	2182

1	(c) Additional Changes.—Chapter 21 of title 14,
2	United States Code, is further amended—
3	(1) by striking all subchapter designations and
4	headings in such chapter, except for the subchapter
5	designations and headings added by this subsection;
6	(2) by inserting before section 2101 (as so redes-
7	ignated and transferred under subsection (b)) the fol-
8	lowing:
9	"SUBCHAPTER I—APPOINTMENT AND
10	PROMOTION";
11	(3) by inserting before section 2115 (as so redes-
12	ignated and transferred under subsection (b)) the fol-
13	lowing:

1 "§ 2114. United States Deputy Marshals in Alaska

- 2 "Commissioned officers may be appointed as United
- 3 States Deputy Marshals in Alaska.";
- 4 (4) by inserting before section 2141 (as so redes-
- 5 ignated and transferred under subsection (b)) the fol-
- 6 *lowing:*
- 7 "SUBCHAPTER II—DISCHARGES; RETIREMENTS;
- 8 REVOCATION OF COMMISSIONS; SEPARATION
- 9 FOR CAUSE";
- 10 *and*
- 11 (5) by inserting before section 2181 (as so redes-
- ignated and transferred under subsection (b)) the fol-
- 13 lowing:
- 14 "SUBCHAPTER III—GENERAL PROVISIONS".
- 15 SEC. 113. CHAPTER 23.
- 16 (a) Initial Matter.—Chapter 23 of title 14, United
- 17 States Code, is amended by striking the chapter designa-
- 18 tion, the chapter heading, and the table of sections at the
- 19 beginning and inserting the following:

20 "CHAPTER 23—PERSONNEL; ENLISTED

[&]quot;Sec.

[&]quot;2301. Recruiting campaigns.

[&]quot;2302. Enlistments; term, grade.

[&]quot;2303. Promotion.

[&]quot;2304. Compulsory retirement at age of sixty-two.

[&]quot;2305. Voluntary retirement after thirty years' service.

[&]quot;2306. Voluntary retirement after twenty years' service.

[&]quot;2307. Retirement of enlisted members: increase in retired pay."

[&]quot;2308. Recall to active duty during war or national emergency.

[&]quot;2309. Recall to active duty with consent of member.

[&]quot;2310. Relief of retired enlisted member promoted while on active duty.

1

2

3

4

5

6

7

8

9

10

11

12

13

- (1) Requirement.—The sections of title 14,
 United States Code, identified in the table provided
 in paragraph (2) are amended—
 - (A) by redesignating the sections as described in the table; and
 - (B) by transferring the sections, as necessary, so that the sections appear after the table of sections for chapter 23 of such title (as added by subsection (a)), in the order in which the sections are presented in the table.
 - (2) TABLE.—The table referred to in paragraph
 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
350	Recruiting campaigns	2301
351	Enlistments; term, grade	2302
352	Promotion	2303
353	Compulsory retirement at age of sixty-two	2304
354	Voluntary retirement after thirty years' service	2305

[&]quot;2311. Retirement in cases where higher grade or rating has been held.

[&]quot;2312. Extension of enlistments.

[&]quot;2313. Retention beyond term of enlistment in case of disability.

[&]quot;2314. Detention beyond term of enlistment.

[&]quot;2315. Inclusion of certain conditions in enlistment contract.

[&]quot;2316. Discharge within three months before expiration of enlistment.

[&]quot;2317. Aviation cadets; procurement; transfer.

[&]quot;2318. Aviation cadets; benefits.

[&]quot;2319. Critical skill training bonus.".

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
355	Voluntary retirement after twenty years' service	2306
357	Retirement of enlisted members: increase in retired pay	2307
359	Recall to active duty during war or national emergency	2308
360	Recall to active duty with consent of member	2309
361	Relief of retired enlisted member promoted while on active duty	2310
362	Retirement in cases where higher grade or rating has been held	2311
365	Extension of enlistments	2312
366	Retention beyond term of enlistment in case of dis- ability	2313
367	Detention beyond term of enlistment	2314
369	Inclusion of certain conditions in enlistment contract	2315
370	Discharge within three months before expiration of enlistment	2316
371	Aviation cadets; procurement; transfer	2317
372	Aviation cadets; benefits	2318
374	Critical skill training bonus	2319

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:

"CHAPTER 25—PERSONNEL; GENERAL **PROVISIONS**

1

2

"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.".
3	(b) Redesignations and Transfers.—
4	(1) Requirement.—The sections of title 14,
5	United States Code, identified in the table provided
6	in paragraph (2) are amended—
7	(A) by redesignating the sections as de-
8	scribed in the table; and
9	(B) by transferring the sections, as nec-
10	essary, so that the sections appear after the table
11	of sections for chapter 25 of such title (as added
12	by subsection (a)), in the order in which the sec-
13	tions are presented in the table.
14	(2) Table.—The table referred to in paragraph
15	(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
334	Grade on retirement	2501
421	Retirement	2502
422	Status of recalled personnel	2503
423	Computation of retired pay	2504
424	Limitations on retirement and retired pay	2505
424a	Suspension of payment of retired pay of members who are absent from the United States to avoid prosecution	2506
425	Board for Correction of Military Records deadline	2507
426	Emergency leave retention authority	2508
427	Prohibition of certain involuntary administrative separations	2509
428	Sea service letters	2510
430	Investigations of flag officers and Senior Executive Service employees	2511
431	Leave policies for the Coast Guard	2512
467	Computation of length of service	2513
432	Personnel of former Lighthouse Service	2531

- 1 (c) Additional Changes.—Chapter 25 of title 14,
- 2 United States Code, is further amended—
- 3 (1) by inserting before section 2501 (as so redes-
- 4 ignated and transferred under subsection (b)) the fol-
- 5 lowing:
- 6 "SUBCHAPTER I—GENERAL PROVISIONS";
- 7 and

- 1 (2) by inserting before section 2531 (as so redes-
- 2 ignated and transferred under subsection (b)) the fol-
- 3 *lowing:*
- 4 "SUBCHAPTER II—LIGHTHOUSE SERVICE".
- 5 **SEC. 115. PART III.**
- 6 Part III of title 14, United States Code, is amended
- 7 by striking the part designation, the part heading, and the
- 8 table of chapters at the beginning.
- 9 SEC. 116. CHAPTER 27.
- 10 (a) Initial Matter.—Chapter 27 of title 14, United
- 11 States Code, is amended by striking the chapter designa-
- 12 tion, the chapter heading, and the table of sections at the
- 13 beginning and inserting the following:
- 14 "CHAPTER 27—PAY, ALLOWANCES,
- 15 AWARDS, AND OTHER RIGHTS AND
- 16 **BENEFITS**

"SUBCHAPTER I—PERSONNEL RIGHTS AND BENEFITS

``Sec.

"SUBCHAPTER II—AWARDS

[&]quot;2701. Procurement of personnel.

[&]quot;2702. Training.

[&]quot;2703. Contingent expenses.

[&]quot;2704. Equipment to prevent accidents.

[&]quot;2705. Clothing at time of discharge for good of service.

[&]quot;2706. Right to wear uniform.

[&]quot;2707. Protection of uniform.

[&]quot;2708. Clothing for officers and enlisted personnel.

[&]quot;2709. Procurement and sale of stores to members and civilian employees.

[&]quot;2710. Disposition of effects of decedents.

[&]quot;2711. Deserters; payment of expenses incident to apprehension and delivery; pen-

[&]quot;2712. Payment for the apprehension of stragglers.

[&]quot;2731. Delegation of powers to make awards; rules and regulations.

[&]quot;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.".

- 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

(B) by transferring the sections,	
essary, so that the sections appear after	the table
of sections for chapter 27 of such title (e	as added
by subsection (a)), in the order in which	n the sec-
tions are presented in the table.	
(2) TABLE.—The table referred to in pa	aragraph

(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
468	Procurement of personnel	2701
469	Training	2702
476	Contingent expenses	2703
477	Equipment to prevent accidents	2704
482	Clothing at time of discharge for good of service	2705
483	Right to wear uniform	2706
484	Protection of uniform	2707
485	Clothing for officers and enlisted personnel	2708
487	Procurement and sale of stores to members and civilian employees	2709
507	Disposition of effects of decedents	2710
508	Deserters; payment of expenses incident to appre- hension and delivery; penalties	2711
644	Payment for the apprehension of stragglers	2712
499	Delegation of powers to make awards; rules and regulations	2731
491	Medal of honor	2732
504	Medal of honor: duplicate medal	2733

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
505	Medal of honor: presentation of Medal of Honor Flag	2734
491a	Coast Guard cross	2735
492	Distinguished service medal	2736
492a	Silver star medal	2737
492b	Distinguished flying cross	2738
493	Coast Guard medal	2739
494	Insignia for additional awards	2740
496	Time limit on award; report concerning deed	2741
497	Honorable subsequent service as condition to award	2742
498	Posthumous awards	2743
500	Life-saving medals	2744
501	Replacement of medals	2745
502	Award of other medals	2746
503	Awards and insignia for excellence in service or conduct	2747
516	Presentation of United States flag upon retirement	2748
509	Persons discharged as result of court-martial; allowances to	2761
510	Shore patrol duty; payment of expenses	2762
511	Compensatory absence from duty for military personnel at isolated duty stations	2763
512	Monetary allowance for transportation of house- hold effects	2764
513	Retroactive payment of pay and allowances de- layed by administrative error or oversight	2765
517	Travel card management	2766

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
518	Reimbursement for medical-related travel expenses for certain persons residing on islands in the con- tinental United States	2767
519	Annual audit of pay and allowances of members undergoing permanent change of station	2768
461	Remission of indebtedness	2769
470	Special instruction at universities	2770
471	Attendance at professional meetings	2771
472	Education loan repayment program	2772
478	Rations or commutation therefor in money	2773
479	Sales of ration supplies to messes	2774
480	Flight rations	2775
481	Payments at time of discharge for good of service	2776
486	Clothing for destitute shipwrecked persons	2777
488	Advancement of public funds to personnel	2778
660	Transportation to and from certain places of employment	2779

- 1 (c) Additional Changes.—Chapter 27 of title 14,
- 2 United States Code, is further amended—
- 3 (1) by inserting before section 2701 (as so redes-
- 4 ignated and transferred under subsection (b)) the fol-
- 5 lowing:

1	"SUBCHAPTER I—PERSONNEL RIGHTS AND
2	BENEFITS";
3	(2) by inserting before section 2731 (as so redes-
4	ignated and transferred under subsection (b)) the fol-
5	lowing:
6	"SUBCHAPTER II—AWARDS";
7	and
8	(3) by inserting before section 2761 (as so redes-
9	ignated and transferred under subsection (b)) the fol-
10	lowing:
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.

1

5

6

7

8

9

10

11

12

(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—
 - (A) by redesignating the sections as described in the table; and
 - (B) by transferring the sections, as necessary, so that the sections appear after the table of sections for chapter 29 of such title (as added by subsection (a)), in the order in which the sections are presented in the table.
 - (2) Table.—The table referred to in paragraph

13 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
531	Work-life policies and programs	2901
532	Surveys of Coast Guard families	2902
541	Reimbursement for adoption expenses	2903
542	Education and training opportunities for Coast Guard spouses	2904

[&]quot;2942. General authority.

[&]quot;2943. Leasing and hiring of quarters; rental of inadequate housing.

[&]quot;2944. Retired service members and dependents serving on advisory committees.

[&]quot;2945. Conveyance of real property.

[&]quot;2946. Coast Guard Housing Fund.

[&]quot;2947. Reports.".

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
543	Youth sponsorship initiatives	2905
544	Dependent school children	2906
551	Definitions	2921
552	Child development services	2922
553	Child development center standards and inspec- tions	2923
554	Child development center employees	2924
555	Parent partnerships with child development centers	2925
680	Definitions	2941
681	General authority	2942
475	Leasing and hiring of quarters; rental of inad- equate housing	2943
680	Retired service members and dependents serving on advisory committees	2944
685	Conveyance of real property	2945
687	Coast Guard Housing Fund	2946
688	Reports	2947

- 1 (c) Additional Changes.—Chapter 29 of title 14,
- 2 United States Code, is further amended—
- 3 (1) by inserting before section 2901 (as so redes-
- 4 ignated and transferred under subsection (b)) the fol-
- 5 lowing:

1	$"SUBCHAPTER\ ICOAST\ GUARD\ FAMILIES";$
2	(2) by inserting before section 2921 (as so redes-
3	ignated and transferred under subsection (b)) the fol-
4	lowing:
5	"SUBCHAPTER II—COAST GUARD CHILD CARE";
6	and
7	(3) by inserting before section 2941 (as so redes-
8	ignated and transferred under subsection (b)) the fol-
9	lowing:
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 amended
14	by section 117) the following:
15	"Subtitle III—Coast Guard Reserve
16	and Auxiliary
	"Chap. Sec. "37. Coast Guard Reserve 3701 "39. Coast Guard Auxiliary 3901 "41. General Provisions for Coast Guard Reserve and Auxiliary 4101
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. "3705. Benefits. "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.

- "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.".

- 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

	(B) by transferring the sections, as nec-
2	essary, so that the sections appear after the table
3	of sections for chapter 37 of such title (as added
1	by subsection (a)), in the order in which the sec-
5	tions are presented in the table.
5	(2) Table.—The table referred to in paragraph

(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
701	Organization	3701
702	Authorized strength	3702
703	Coast Guard Reserve Boards	3703
704	Grades and ratings; military authority	3704
705	Benefits	3705
706	Temporary members of the Reserve; eligibility and compensation	3706
707	Temporary members of the Reserve; disability or death benefits	3707
708	Temporary members of the Reserve; certificate of honorable service	3708
709	Reserve student aviation pilots; Reserve aviation pilots; appointments in commissioned grade	3709
709a	Reserve student pre-commissioning assistance program	3710
710	Appointment or wartime promotion; retention of grade upon release from active duty	3711
711	Exclusiveness of service	3712
712	Active duty for emergency augmentation of regular forces	3713
713	Enlistment of members engaged in schooling	3714

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
720	Definitions	3731
721	Applicability of this subchapter	3732
722	Suspension of this subchapter in time of war or national emergency	3733
723	Effect of this subchapter on retirement and retired pay	3734
724	Authorized number of officers	3735
725	Precedence	3736
726	Running mates	3737
727	Constructive credit upon initial appointment	3738
728	Promotion of Reserve officers on active duty	3739
729	Promotion; recommendations of selection boards	3740
730	Selection boards; appointment	3741
731	Establishment of promotion zones under running mate system	3742
732	Eligibility for promotion	3743
733	Recommendation for promotion of an officer pre- viously removed from an active status	3744
734	Qualifications for promotion	3745
735	Promotion; acceptance; oath of office	3746
736	Date of rank upon promotion; entitlement to pay	3747
737	Type of promotion; temporary	3748
738	Effect of removal by the President or failure of consent of the Senate	3749
739	Failure of selection for promotion	3750
740	Failure of selection and removal from an active status	3751
741	Retention boards; removal from an active status to provide a flow of promotion	3752

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
742	Maximum ages for retention in an active status	3753
743	Rear admiral and rear admiral (lower half); max- imum service in grade	3754
744	Appointment of a former Navy or Coast Guard of- ficer	3755
745	Grade on entry upon active duty	3756
746	Recall of a retired officer; grade upon release	3757

- (c) Additional Changes.—Chapter 37 of title 14, 1 United States Code, is further amended— (1) by inserting before section 3701 (as so redes-3 ignated and transferred under subsection (b)) the fol-4 5 *lowing:* "SUBCHAPTER I—ADMINISTRATION"; 6 7 and (2) by inserting before section 3731 (as so redes-8 9 ignated and transferred under subsection (b)) the fol-
- 11 "SUBCHAPTER II—PERSONNEL".
- 12 SEC. 119. CHAPTER 39.

lowing:

- 13 (a) Initial Matter.—Title 14, United States Code,
- 14 is further amended by adding after chapter 37 (as added
- 15 by section 118) the following:

16 "CHAPTER 39—COAST GUARD AUXILIARY

[&]quot;Sec.

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

- "3902. Purpose of the Coast Guard Auxiliary.
- "3903. Eligibility; enrollments.
- "3904. Members of the Auxiliary; status.
- "3905. Disenrollment.

1

- "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.".

(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 table 9 of sections for chapter 39 of such title (as added 10 by subsection (a)), in the order in which the sec-11 tions are presented in the table.
- 12 (2) Table.—The table referred to in paragraph

13 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
821	Administration of the Coast Guard Auxiliary	3901
822	Purpose of the Coast Guard Auxiliary	3902
823	Eligibility; enrollments	3903
823a	Members of the Auxiliary; status	3904

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
824	Disen roll ment	3905
825	Membership in other organizations	3906
826	Use of member's facilities	3907
827	Vessel deemed public vessel	3908
828	Aircraft deemed public aircraft	3909
829	Radio station deemed government station	3910
830	Availability of appropriations	3911
831	Assignment and performance of duties	3912
832	Injury or death in line of duty	3913

1 SEC. 120. CHAPTER 41.

- 2 (a) Initial Matter.—Title 14, United States Code,
- 3 is further amended by adding after chapter 39 (as added
- 4 by section 119) the following:

5 "CHAPTER 41—GENERAL PROVISIONS FOR

6 COAST GUARD RESERVE AND AUXILIARY

- 8 (1) Requirement.—The sections of title 14,
- 9 United States Code, identified in the table provided
- in paragraph (2) are amended—

^{``}Sec.

[&]quot;4101. Flags; pennants; uniforms and insignia.

[&]quot;4102. Penalty.

[&]quot;4103. Limitation on rights of members of the Auxiliary and temporary members of the Reserve.

[&]quot;4104. Availability of facilities and appropriations.".

1	(A) by redesignating the sections as de-
2	scribed in the table; and
3	(B) by transferring the sections, as nec-
4	essary, so that the sections appear after the table
5	of sections for chapter 41 of such title (as added
6	by subsection (a)), in the order in which the sec-
7	tions are presented in the table.
8	(2) Table.—The table referred to in paragraph
9	(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
891	Flags; pennants; uniforms and insignia	4101
892	Penalty	4102
893	Limitation on rights of members of the Auxiliary and temporary members of the Reserve	4103
894	Availability of facilities and appropriations	4104

10 SEC. 121. SUBTITLE IV AND CHAPTER 49.

- 11 (a) Initial Matter.—Title 14, United States Code,
- 12 is further amended by adding after chapter 41 (as added
- 13 by section 120) the following:

14 "Subtitle IV—Coast Guard Author-

15 izations and Reports to Congress

`Chap.	Sec.
49. Authorizations	<i>4901</i>
'51. Reports	<i>5101</i>

"CHAPTER 49—AUTHORIZATIONS

``Sec.

1

2

13

14

- 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 table 10 of sections for chapter 49 of such title (as added 11 by subsection (a)), in the order in which the sec-12 tions are presented in the table.
 - (2) TABLE.—The table referred to in paragraph
 (1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
2701	Requirement for prior authorization of appropriations	4901
2702	Authorization of appropriations	4902
2703	Authorization of personnel end strengths	4903
2704	Authorized levels of military strength and training	4904

 $^{{\}it ``4901. Requirement for prior authorization of appropriations.}$

[&]quot;4902. Authorization of appropriations.

[&]quot;4903. Authorization of personnel end strengths.

[&]quot;4904. Authorized levels of military strength and training.".

1	SEC. 122. CHAPTER 51.
2	(a) Initial Matter.—Title 14, United States Code
3	is further amended by adding after chapter 49 (as added
4	by section 121) the following:
5	"CHAPTER 51—REPORTS
	"Sec. "5101. Transmission of annual Coast Guard authorization request. "5102. Capital investment plan. "5103. Major acquisitions. "5104. Manpower requirements plan. "5105. Inventory of real property. "5106. Annual performance report. "5107. Major acquisition risk assessment.".
6	(b) Redesignations and Transfers.—
7	(1) Requirement.—The sections of title 14
8	United States Code, identified in the table provided
9	in paragraph (2) are amended—
10	(A) by redesignating the sections as de-
11	scribed in the table; and
12	(B) by transferring the sections, as nec
13	essary, so that the sections appear after the table
14	of sections for chapter 51 of such title (as added
15	by subsection (a)), in the order in which the sec-
16	tions are presented in the table.
17	(2) Table.—The table referred to in paragraph

(1) is the following:

Title 14 section number be- fore redesig- nation	Section heading (provided for identification pur- poses only-not amended)	Title 14 section number after redes- ignation
2901	Transmission of annual Coast Guard authoriza- tion request	5101
2902	Capital investment plan	5102
2903	Major acquisitions	5103
2904	Manpower requirements plan	5104
679	Inventory of real property	5105
2905	Annual performance report	5106
2906	Major acquisition risk assessment	5107

SEC. 123. REFERENCES.

4

5

6

7

8

9

10

11

- 2 (a) DEFINITIONS.—In this section, the following defi-3 nitions apply:
 - (1) Redesignated section.—The term "redesignated section" means a section of title 14, United States Code, that is redesignated by this title, as that section is so redesignated.
 - (2) Source section.—The term "source section" means a section of title 14, United States Code, that is redesignated by this title, as that section was in effect before the redesignation.
 - (b) Reference to Source Section.—
- 13 (1) TREATMENT OF REFERENCE.—A reference to 14 a source section, including a reference in a regula-15 tion, order, or other law, is deemed to refer to the cor-16 responding redesignated section.

1	(2) Title 14.—In title 14, United States Code,
2	each reference in the text of such title to a source sec-
3	tion is amended by striking such reference and insert-
4	ing a reference to the appropriate, as determined
5	using the tables located in this title, redesignated sec-
6	tion.
7	(c) Other Conforming Amendments.—
8	(1) Reference to section 182.—Section
9	1923(c) of title 14, United States Code, as so redesig-
10	nated by this title, is further amended by striking
11	"section 182" and inserting "section 1922".
12	(2) References to chapter 11.—Title 14,
13	United States Code, is further amended—
14	(A) in section 2146(d), as so redesignated
15	by this title, by striking "chapter 11 of this title"
16	and inserting "this chapter"; and
17	(B) in section 3739, as so redesignated by
18	this title, by striking "chapter 11" each place
19	that it appears and inserting "chapter 21".
20	(3) Reference to Chapter 13.—Section
21	3705(b) of title 14, United States Code, as so redesig-
22	nated by this title, is further amended by striking
23	"chapter 13" and inserting "chapter 27".
24	(4) Reference to Chapter 15.—Section
25	308(b)(3) of title 14, United States Code, as so redes-

1	ignated by this title, is further amended by striking
2	"chapter 15" and inserting "chapter 11".
3	(5) References to chapter 19.—Title 14,
4	United States Code, is further amended—
5	(A) in section 4901(4), as so redesignated
6	by this title, by striking "chapter 19" and insert-
7	ing "section 318"; and
8	(B) in section 4902(4), as so redesignated
9	by this title, by striking "chapter 19" and insert-
10	ing "section 318".
11	(6) Reference to Chapter 23.—Section
12	701(a) of title 14, United States Code, as so redesig-
13	nated by this title, is further amended by striking
14	"chapter 23" and inserting "chapter 39".
15	SEC. 124. RULE OF CONSTRUCTION.
16	This title, including the amendments made by this
17	title, is intended only to reorganize title 14, United States
18	Code, and may not be construed to alter—
19	(1) the effect of a provision of title 14, United
20	States Code, including any authority or requirement
21	therein;
22	(2) a department or agency interpretation with
23	respect to title 14, United States Code; or
24	(3) a judicial interpretation with respect to title
25	14, United States Code.

1

TITLE II—AUTHORIZATIONS

2	SEC. 201. AMENDMENTS TO TITLE 14, UNITED STATES
3	CODE, AS AMENDED BY TITLE I OF THIS ACT.
4	Except as otherwise expressly provided, whenever in
5	this title an amendment or repeal is expressed in terms of
6	an amendment to, or a repeal of, a section or other provi-
7	sion of title 14, United States Code, the reference shall be
8	considered to be made to title 14, United States Code, as
9	amended by title I of this Act.
10	SEC. 202. AUTHORIZATIONS OF APPROPRIATIONS.
11	(a) In General.—Section 4902 of title 14, United
12	States Code, is amended to read as follows:
13	"§ 4902. Authorizations of appropriations
14	"(a) Fiscal Year 2018.—Funds are authorized to be
15	appropriated for fiscal year 2018 for necessary expenses of
16	the Coast Guard as follows:
17	"(1) For the operation and maintenance of the
18	Coast Guard, not otherwise provided for,
19	\$7,210,313,000 for fiscal year 2018.
20	"(2) For the acquisition, construction, renova-
21	tion, and improvement of aids to navigation, shore
22	facilities, vessels, aircraft, and systems, including
23	equipment related thereto, and for maintenance, reha-
24	bilitation, lease, and operation of facilities and equip-
25	ment, \$2,694,745,000 for fiscal year 2018.

1	"(3) For the Coast Guard Reserve program, in-
2	cluding operations and maintenance of the program,
3	personnel and training costs, equipment, and services,
4	\$114,875,000 for fiscal year 2018.
5	"(4) For the environmental compliance and res-
6	toration functions of the Coast Guard under chapter
7	3 of this title, \$13,397,000 for fiscal year 2018.
8	"(5) To the Commandant for research, develop-
9	ment, test, and evaluation of technologies, materials,
10	and human factors directly related to improving the
11	performance of the Coast Guard's mission with re-
12	spect to search and rescue, aids to navigation, marine
13	safety, marine environmental protection, enforcement
14	of laws and treaties, ice operations, oceanographic re-
15	search, and defense readiness, and for maintenance,
16	rehabilitation, lease, and operation of facilities and
17	equipment, \$29,141,000 for fiscal year 2018.
18	"(b) Fiscal Year 2019.—Funds are authorized to be
19	appropriated for fiscal year 2019 for necessary expenses of
20	the Coast Guard as follows:
21	"(1)(A) For the operation and maintenance of
22	the Coast Guard, not otherwise provided for,
23	\$7,914,195,000 for fiscal year 2019.
24	"(B) Of the amount authorized under subpara-
25	graph(A)—

1	"(i) \$16,701,000 shall be for environmental
2	compliance and restoration; and
3	"(ii) \$199,360,000 shall be for the Coast
4	Guard's Medicare-eligible retiree health care fund
5	contribution to the Department of Defense.
6	"(2) For the procurement, construction, renova-
7	tion, and improvement of aids to navigation, shore
8	facilities, vessels, aircraft, and systems, including
9	equipment related thereto, and for maintenance, reha-
10	bilitation, lease, and operation of facilities and equip-
11	ment, \$2,694,745,000 for fiscal year 2019.
12	"(3) To the Commandant for research, develop-
13	ment, test, and evaluation of technologies, materials,
14	and human factors directly related to improving the
15	performance of the Coast Guard's mission with re-
16	spect to search and rescue, aids to navigation, marine
17	safety, marine environmental protection, enforcement
18	of laws and treaties, ice operations, oceanographic re-
19	search, and defense readiness, and for maintenance,
20	rehabilitation, lease, and operation of facilities and
21	equipment, \$29,141,000 for fiscal year 2019.".
22	(b) Repeal.—On October 1, 2018—
23	(1) section 4902(a) of title 14, United States
24	Code, as amended by subsection (a), shall be repealed;
25	and

1	(2) subsection 4902(b) of title 14, United States
2	Code, as amended by subsection (a), shall be amended
3	by striking "(b) Fiscal Year 2019.—".
4	SEC. 203. AUTHORIZED LEVELS OF MILITARY STRENGTH
5	AND TRAINING.
6	Section 4904 of title 14, United States Code, is amend-
7	ed—
8	(1) in subsection (a), by striking "for each of fis-
9	cal years 2016 and 2017" and inserting "for fiscal
10	year 2018 and 44,500 for fiscal year 2019"; and
11	(2) in subsection (b), by striking "fiscal years
12	2016 and 2017" and inserting "fiscal years 2018 and
13	2019".
14	SEC. 204. AUTHORIZATION OF AMOUNTS FOR FAST RE-
15	SPONSE CUTTERS.
16	(a) In General.—Of the amounts authorized under
17	section 4902 of title 14, United States Code, as amended
18	by this Act, for each of fiscal years 2018 and 2019 up to
19	\$167,500,000 is authorized for the acquisition of 3 Fast Re-
20	sponse Cutters.
21	(b) Treatment of Acquired Cutters.—Any cutters
22	acquired pursuant to subsection (a) shall be in addition to
23	the 58 cutters approved under the existing acquisition base-
24	line.

1	SEC. 205. AUTHORIZATION OF AMOUNTS FOR SHORESIDE
2	INFRASTRUCTURE.
3	Of the amounts authorized under section 4902 of title
4	14, United States Code, as amended by this Act, for each
5	of fiscal years 2018 and 2019 up to \$167,500,000 is author-
6	ized for the Secretary of the department in which the Coast
7	Guard is operating to fund the acquisition, construction,
8	rebuilding, or improvement of Coast Guard shoreside infra-
9	structure and facilities necessary to support Coast Guard
10	operations and readiness.
11	SEC. 206. AUTHORIZATION OF AMOUNTS FOR AIRCRAFT IM-
12	PROVEMENTS.
13	Of the amounts authorized under section 4902 of title
14	14, United States Code, as amended by this Act, for each
15	of fiscal years 2018 and 2019 up to \$3,500,000 is author-
16	ized for the Secretary of the department in which the Coast
17	Guard is operating to fund analysis and program develop-
18	ment for improvements to or the replacement of rotary-wing
19	aircraft.
20	TITLE III—COAST GUARD
21	SEC. 301. AMENDMENTS TO TITLE 14, UNITED STATES
22	CODE, AS AMENDED BY TITLE I OF THIS ACT.
23	Except as otherwise expressly provided, whenever in
24	this title an amendment or repeal is expressed in terms of
25	an amendment to, or a repeal of, a section or other provi-
26	sion of title 14, United States Code, the reference shall be

1	considered to be made to title 14, United States Code, as
2	amended by title I of this Act.
3	SEC. 302. PRIMARY DUTIES.
4	Section 102(7) of title 14, United States Code, is
5	amended to read as follows:
6	"(7) maintain a state of readiness to assist in
7	the defense of the United States, including when func-
8	tioning as a specialized service in the Navy pursuant
9	to section 103.".
10	SEC. 303. NATIONAL COAST GUARD MUSEUM.
11	Section 316 of title 14, United States Code, is amended
12	to read as follows:
13	"§ 316. National Coast Guard Museum
14	"(a) Establishment.—The Commandant may estab-
15	lish a National Coast Guard Museum, on lands which will
16	be federally owned and administered by the Coast Guard,
17	and are located in New London, Connecticut, at, or in close
18	proximity to, the Coast Guard Academy.
19	"(b) Limitation on Expenditures.—
20	"(1) The Secretary shall not expend any funds
21	appropriated to the Coast Guard on the construction
22	of any museum established under this section.
23	"(2) The Secretary shall fund the National Coast
24	Guard Museum with nonappropriated and non-Fed-
25	eral funds to the maximum extent practicable. The

1	priority use of Federal funds should be to preserve
2	and protect historic Coast Guard artifacts, including
3	the design, fabrication, and installation of exhibits or
4	displays in which such artifacts are included.
5	"(3) The Secretary may expend funds appro-
6	priated to the Coast Guard on the engineering and
7	design of a National Coast Guard Museum.
8	"(c) Funding Plan.—Before the date on which the
9	Commandant establishes a National Coast Guard Museum
10	under subsection (a), the Commandant shall provide to the
11	Committee on Commerce, Science, and Transportation of
12	the Senate and the Committee on Transportation and In-
13	frastructure of the House of Representatives a plan for con-
14	structing, operating, and maintaining such a museum, in
15	cluding—
16	"(1) estimated planning, engineering, design
17	construction, operation, and maintenance costs;
18	"(2) the extent to which appropriated, non-
19	appropriated, and non-Federal funds will be used for
20	such purposes, including the extent to which there is
21	any shortfall in funding for engineering, design, or
22	construction; and
23	"(3) a certification by the Inspector General of
24	the department in which the Coast Guard is open

- 1 ating that the estimates provided pursuant to para-
- 2 graphs (1) and (2) are reasonable and realistic.
- 3 "(d) AUTHORITY.—The Commandant may not estab-
- 4 lish a National Coast Guard museum except as set forth
- 5 in this section.".
- 6 SEC. 304. UNMANNED AIRCRAFT.
- 7 (a) Land-based Unmanned Aircraft System Pro-
- 8 GRAM.—Chapter 3 of title 14, United States Code, is
- 9 amended by adding at the end the following:
- 10 "§319. Land-based unmanned aircraft system pro-
- 11 gram
- 12 "(a) In General.—Subject to the availability of ap-
- 13 propriations, the Secretary shall establish a land-based un-
- 14 manned aircraft system program under the control of the
- 15 Commandant.
- 16 "(b) Unmanned Aircraft System Defined.—In
- 17 this section, the term 'unmanned aircraft system' has the
- 18 meaning given that term in section 331 of the FAA Mod-
- 19 ernization and Reform Act of 2012 (49 U.S.C. 40101
- 20 note).".
- 21 (b) Limitation on Unmanned Aircraft Systems.—
- 22 Chapter 11 of title 14, United States Code, is amended by
- 23 inserting after section 1155 the following:

1 "§ 1156. Limitation on unmanned aircraft systems

2	"(a) In General.—During any fiscal year for which
3	funds are appropriated for the design or construction of an
4	Offshore Patrol Cutter, the Commandant—
5	"(1) may not award a contract for design of an
6	unmanned aircraft system for use by the Coast
7	Guard; and
8	"(2) may lease, acquire, or acquire the services
9	of an unmanned aircraft system only if such sys-
10	tem—
11	"(A) has been part of a program of record
12	of, procured by, or used by a Federal entity (or
13	funds for research, development, test, and evalua-
14	tion have been received from a Federal entity
15	with regard to such system) before the date on
16	which the Commandant leases, acquires, or ac-
17	quires the services of the system; and
18	"(B) is leased, acquired, or utilized by the
19	Commandant through an agreement with a Fed-
20	eral entity, unless such an agreement is not
21	practicable or would be less cost-effective than an
22	independent contract action by the Coast Guard.
23	"(b) Small Unmanned Aircraft Exemption.—Sub-
24	section (a)(2) does not apply to small unmanned aircraft.
25	"(c) Definitions.—In this section, the terms 'small
26	unmanned aircraft' and 'unmanned aircraft system' have

1	the meanings given those terms in section 331 of the FAA
2	Modernization and Reform Act of 2012 (49 U.S.C. 40101
3	note).".
4	(c) Clerical Amendments.—
5	(1) Chapter 3.—The analysis for chapter 3 of
6	title 14, United States Code, is amended by adding
7	at the end the following:
	"319. Land-based unmanned aircraft system program.".
8	(2) Chapter 11.—The analysis for chapter 11 of
9	title 14, United States Code, is amended by inserting
10	after the item relating to section 1155 the following:
	"1156. Limitation on unmanned aircraft systems.".
11	(d) Conforming Amendment.—Subsection (c) of sec-
12	tion 1105 of title 14, United States Code, is repealed.
13	SEC. 305. COAST GUARD HEALTH-CARE PROFESSIONALS; LI-
14	CENSURE PORTABILITY.
15	(a) In General.—Chapter 5 of title 14, United States
16	Code, is amended by inserting after section 507 the fol-
17	lowing:
18	"§ 508. Coast Guard health-care professionals; licen-
19	sure portability
20	"(a) In General.—Notwithstanding any other provi-
21	sion of law regarding the licensure of health-care providers,
22	a health-care professional described in subsection (b) may
23	practice the health profession or professions of the health-

24 care professional at any location in any State, the District

1	of Columbia, or a Commonwealth, territory, or possession
2	of the United States, regardless of where such health-care
3	professional or the patient is located, if the practice is with-
4	in the scope of the authorized Federal duties of such health-
5	care professional.
6	"(b) Described Individuals.—A health-care profes-
7	sional described in this subsection is an individual—
8	"(1) who is—
9	"(A) a member of the Coast Guard;
10	"(B) a civilian employee of the Coast
11	Guard;
12	"(C) a member of the Public Health Service
13	who is assigned to the Coast Guard; or
14	"(D) any other health-care professional
15	credentialed and privileged at a Federal health-
16	care institution or location specially designated
17	by the Secretary; and
18	"(2) who—
19	"(A) has a current license to practice medi-
20	cine, osteopathic medicine, dentistry, or another
21	health profession; and
22	"(B) is performing authorized duties for the
23	Coast Guard.

1	"(c) Definitions.—In this section, the terms 'license'
2	and 'health-care professional' have the meanings given those
3	terms in section 1094(e) of title 10.".
4	(b) Clerical Amendment.—The analysis for chapter
5	5 of title 14, United States Code, is amended by inserting
6	after the item relating to section 507 the following:
	"508. Coast Guard health-care professionals; licensure portability.".
7	(c) Electronic Health Records.—
8	(1) System.—The Commandant of the Coast
9	Guard is authorized to procure for the Coast Guard
10	an electronic health record system that—
11	(A) has been competitively awarded by the
12	Department of Defense; and
13	(B) ensures full integration with the De-
14	partment of Defense electronic health record sys-
15	tems.
16	(2) Support services.—
17	(A) In General.—The Commandant is au-
18	thorized to procure support services for the elec-
19	tronic health record system procured under para-
20	graph (1) necessary to ensure full integration
21	with the Department of Defense electronic health
22	record systems.
23	(B) Scope.—Support services procured
24	pursuant to this paragraph may include services
25	$for\ the\ following:$

1	(i) System integration support.
2	(ii) Hosting support.
3	(iii) Training, testing, technical, and
4	data migration support.
5	(iv) Hardware support.
6	(v) Any other support the Com-
7	mandant considers appropriate.
8	(3) Authorized procurement actions.—The
9	Commandant is authorized to procure an electronic
10	health record system under this subsection through the
11	following:
12	(A) A task order under the Department of
13	Defense electronic health record contract.
14	(B) A sole source contract award.
15	(C) An agreement made pursuant to sec-
16	tions 1535 and 1536 of title 31, United States
17	Code.
18	(D) A contract or other procurement vehicle
19	$otherwise\ authorized.$
20	(4) Competition in contracting; exemp-
21	TION.—Procurement of an electronic health record
22	system and support services pursuant to this sub-
23	section shall be exempt from the competition require-
24	ments of section 2304 of title 10, United States Code.

1	SEC. 306. TRAINING; EMERGENCY RESPONSE PROVIDERS.
2	(a) In General.—Chapter 7 of title 14, United States
3	Code, is amended by adding at the end the following:
4	"§ 718. Training; emergency response providers
5	"(a) In General.—The Commandant may, on a re-
6	imbursable or a non-reimbursable basis, make a training
7	available to emergency response providers whenever the
8	Commandant determines that—
9	"(1) a member of the Coast Guard, who is sched-
10	uled to participate in such training, is unable or un-
11	available to participate in such training;
12	"(2) no other member of the Coast Guard, who
13	is assigned to the unit to which the member of the
14	Coast Guard who is unable or unavailable to partici-
15	pate in such training is assigned, is able or available
16	to participate in such training; and
17	"(3) such training, if made available to such
18	emergency response providers, would further the goal
19	of interoperability among Federal agencies, non-Fed-
20	eral governmental agencies, or both.
21	"(b) Emergency Response Providers Defined.—
22	In this section, the term 'emergency response providers' has
23	the meaning given that term in section 2 of the Homeland
24	Security Act of 2002 (6 U.S.C. 101).
25	"(c) Treatment of Reimbursement.—Any reim-
26	bursements for a training that the Coast Guard receives

1	under this section shall be credited to the appropriation
2	used to pay the costs for such training.
3	"(d) Status; Limitation on Liability.—
4	"(1) Status.—Any individual to whom, as an
5	emergency response provider, training is made avail-
6	able under this section, who is not otherwise a Fed-
7	eral employee, shall not, because of that training, be
8	considered a Federal employee for any purpose (in-
9	cluding the purposes of chapter 81 of title 5 (relating
10	to compensation for injury) and sections 2671
11	through 2680 of title 28 (relating to tort claims)).
12	"(2) Limitation on liability.—The United
13	States shall not be liable for actions taken by an indi-
14	vidual in the course of training made available under
15	this section.".
16	(b) Clerical Amendment.—The analysis for chapter
17	7 of title 14, United States Code, is amended by adding
18	at the end the following:
	"718. Training; emergency response providers.".
19	SEC. 307. INCENTIVE CONTRACTS FOR COAST GUARD YARD
20	AND INDUSTRIAL ESTABLISHMENTS.
21	Section 939 of title 14, United States Code, is amend-
22	ed—
23	(1) by inserting before "The Secretary may" the
24	following: "(a) In General.—";

1	(2) in subsection (a), as so designated by para-
2	graph (1) of this section, by striking the period at the
3	end of the last sentence and inserting "or in accord-
4	ance with subsection (b)."; and
5	(3) by adding at the end the following:
6	"(b) Incentive Contracts.—
7	"(1) The parties to an order for industrial work
8	to be performed by the Coast Guard Yard or a Coast
9	Guard industrial establishment designated under sub-
10	section (a) may enter into an order or a cost-plus-in-
11	centive-fee order in accordance with this subsection.
12	"(2) If such parties enter into such an order or
13	a cost-plus-incentive-fee order, an agreed-upon
14	amount of any adjustment described in subsection (a)
15	may be distributed as an incentive to the wage-grade
16	industrial employees who complete the order.
17	"(3) Before entering into such an order or cost-
18	plus-incentive-fee order such parties must agree that
19	the wage-grade employees of the Coast Guard Yard or
20	Coast Guard industrial establishment will take action
21	to improve the delivery schedule or technical perform-
22	ance agreed to in the order for industrial work to
23	which such parties initially agreed.
24	"(4) Notwithstanding any other provision of law,

if the industrial workforce of the Coast Guard Yard

1	or Coast Guard industrial establishment satisfies the
2	performance target established in such an order or
3	cost-plus-incentive-fee order—
4	"(A) the adjustment to be made pursuant to
5	subsection (a) shall be reduced by an agreed-
6	upon amount and distributed to such wage-grade
7	industrial employees; and
8	"(B) the remainder of the adjustment shall
9	be credited to the appropriation for such order
10	current at that time.".
11	SEC. 308. CONFIDENTIAL INVESTIGATIVE EXPENSES.
12	Section 944 of title 14, United States Code, is amended
13	by striking "\$45,000" and inserting "\$250,000".
14	SEC. 309. REGULAR CAPTAINS; RETIREMENT.
15	Section 2149(a) of title 14, United States Code, is
16	amended—
17	(1) by striking "zone is" and inserting "zone, or
18	from being placed at the top of the list of selectees
19	promulgated by the Secretary under section 2121(a)
20	of this title, is"; and
21	(2) by striking the period at the end and insert-
22	ing "or placed at the top of the list of selectees, as ap-
23	plicable.".

1	SEC. 310. CONVERSION, ALTERATION, AND REPAIR
2	PROJECTS.
3	(a) In General.—Chapter 9 of title 14, United States
4	Code, as amended by this Act, is further amended by insert
5	ing after section 951 the following:
6	"§ 952. Construction of Coast Guard vessels and as
7	signment of vessel projects
8	"The assignment of Coast Guard vessel conversion, al
9	teration, and repair projects shall be based on economic and
10	military considerations and may not be restricted by a re
11	quirement that certain parts of Coast Guard shipwork be
12	assigned to a particular type of shipyard or geographical
13	area or by a similar requirement.".
14	(b) Clerical Amendment.—The analysis for chapter
15	9 of title 14, United States Code, is amended by inserting
16	after the item relating to section 951 the following:
	"952. Construction of Coast Guard vessels and assignment of vessel projects.".
17	SEC. 311. CONTRACTING FOR MAJOR ACQUISITIONS PRO
18	GRAMS.
19	(a) General Acquisition Authority.—Section
20	501(d) of title 14, United States Code, is amended by insert
21	ing "aircraft, and systems," after "vessels,".
22	(b) Contracting Authority.—Chapter 11 of title 14
23	United States Code, as amended by this Act, is further
24	amended by inserting after section 1136 the following:

1	"§ 1137. Contracting for major acquisitions programs
2	"(a) In General.—In carrying out authorities pro-
3	vided to the Secretary to design, construct, accept, or other-
4	wise acquire assets and systems under section 501(d), the
5	Secretary, acting through the Commandant or the head of
6	an integrated program office established for a major acqui-
7	sition program, may enter into contracts for a major acqui-
8	sition program.
9	"(b) Authorized Methods.—Contracts entered into
10	under subsection (a)—
11	"(1) may be block buy contracts;
12	"(2) may be incrementally funded;
13	"(3) may include combined purchases, also
14	known as economic order quantity purchases, of—
15	"(A) materials and components; and
16	"(B) long lead time materials; and
17	"(4) as provided in section 2306b of title 10,
18	may be multiyear contracts.
19	"(c) Subject to Appropriations.—Any contract en-
20	tered into under subsection (a) shall provide that any obli-
21	gation of the United States to make a payment under the
22	contract is subject to the availability of amounts specifically
23	provided in advance for that purpose in subsequent appro-
24	priations Acts.".
25	(c) Clerical Amendment.—The analysis for chapter
26	11 of title 14, United States Code, as amended by this Act,

is further amended by inserting after the item relating to 2 section 1136 the following: "1137. Contracting for major acquisitions programs.". 3 (d) Conforming Amendments.—The following provi-4 sions are repealed: 5 (1) Section 223 of the Howard Coble Coast 6 Guard and Maritime Transportation Act of 2014 (14 7 U.S.C. 1152 note), and the item relating to that sec-8 tion in the table of contents in section 2 of such Act. 9 (2) Section 221(a) of the Coast Guard and Mari-10 time Transportation Act of 2012 (14 U.S.C. 1133 11 note). 12 (3) Section 207(a) of the Coast Guard Authoriza-13 tion Act of 2016 (14 U.S.C. 561 note). 14 (e) Internal Regulations and Policy.—Not later than 180 days after the date of enactment of this Act, the 16 Secretary of the department in which the Coast Guard is operating shall establish the internal regulations and poli-17 18 cies necessary to exercise the authorities provided under this section, including the amendments made in this section. 20 (f) Multiyear Contracts.—The Secretary of the department in which the Coast Guard is operating is authorized to enter into a multiyear contract for the procurement of a tenth, eleventh, and twelfth National Security Cutter

24 and associated government-furnished equipment.

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-half.".
- 4 SEC. 313. CROSS REFERENCE.
- 5 Section 2129(a) of title 14, United States Code, is
- 6 amended by inserting "designated under section 2317" after
- 7 "cadet".

8 SEC. 314. COMMISSIONED SERVICE RETIREMENT.

- 9 For Coast Guard officers who retire in fiscal year 2018
- 10 or 2019, the President may reduce the period of active com-
- 11 missioned service required under section 2152 of title 14,
- 12 United States Code, to a period of not less than 8 years.
- 13 SEC. 315. LEAVE FOR BIRTH OR ADOPTION OF CHILD.
- 14 (a) Policy.—Section 2512 of title 14, United States
- 15 Code, is amended—
- 16 (1) by striking "Not later than 1 year" and in-
- 17 serting the following:
- 18 "(a) In General.—Except as provided in subsection
- 19 (b), not later than 1 year"; and
- 20 (2) by adding at the end the following:
- 21 "(b) Leave Associated With Birth or Adoption
- 22 OF CHILD.—Notwithstanding subsection (a), sections 701
- 23 and 704 of title 10, or any other provision of law, all offi-
- 24 cers and enlisted members of the Coast Guard shall be au-
- 25 thorized leave associated with the birth or adoption of a
- 26 child during the 1-year period immediately following such

- 1 birth or adoption and, at the discretion of the Commanding
- 2 Officer, such officer or enlisted member shall be permitted—
- 3 "(1) to take such leave in increments; and
- 4 "(2) to use flexible work schedules (pursuant to
- 5 a program established by the Secretary in accordance
- 6 with chapter 61 of title 5).".
- 7 (b) Flexible Work Schedules.—Not later than
- 8 180 days after the date of enactment of this Act, the Sec-
- 9 retary of the department in which the Coast Guard is oper-
- 10 ating shall ensure that a flexible work schedule program
- 11 under chapter 61 of title 5, United States Code, is in place
- 12 for officers and enlisted members of the Coast Guard.
- 13 SEC. 316. CLOTHING AT TIME OF DISCHARGE.
- 14 Section 2705 of title 14, United States Code, and the
- 15 item relating to that section in the analysis for chapter 27
- 16 of that title, are repealed.
- 17 SEC. 317. UNFUNDED PRIORITIES LIST.
- 18 (a) In General.—Section 5102 of title 14, United
- 19 States Code, is amended—
- 20 (1) by striking subsection (a) and inserting the
- 21 following:
- 22 "(a) In General.—Not later than 60 days after the
- 23 date on which the President submits to Congress a budget
- 24 pursuant to section 1105 of title 31, the Commandant shall
- 25 submit to the Committee on Transportation and Infrastruc-

1	ture of the House of Representatives and the Committee on
2	Commerce, Science, and Transportation of the Senate a
3	capital investment plan for the Coast Guard that identifies
4	for each capital asset for which appropriations are proposed
5	in that budget—
6	"(1) the proposed appropriations included in the
7	budget;
8	"(2) the total estimated cost of completion based
9	on the proposed appropriations included in the budg-
0	et;
11	"(3) projected funding levels for each fiscal year
12	for the next 5 fiscal years or until project completion,
13	whichever is earlier;
14	"(4) an estimated completion date based on the
15	proposed appropriations included in the budget;
16	"(5) an acquisition program baseline, as appli-
17	cable; and
18	"(6) projected commissioning and decommis-
19	sioning dates for each asset."; and
20	(2) by striking subsection (c) and inserting the
21	following:
22	"(c) Definitions.—In this section, the term 'new cap-
23	ital asset' means—
24	"(1) an acquisition program that does not have
25	an approved acquisition program baseline; or

1	"(2) the acquisition of a capital asset in excess
2	of the number included in the approved acquisition
3	program baseline.".
4	(b) Unfunded Priorities.—Chapter 51 of title 14,
5	United States Code, is amended by adding at the end the
6	following:
7	"§ 5108. Unfunded priorities list
8	"(a) In General.—Not later than 60 days after the
9	date on which the President submits to Congress a budget
10	pursuant to section 1105 of title 31, the Commandant shall
11	submit to the Committee on Transportation and Infrastruc-
12	ture of the House of Representatives and the Committee on
13	Commerce, Science, and Transportation of the Senate a list
14	of each unfunded priority for the Coast Guard.
15	"(b) Prioritization.—The list required under sub-
16	section (a) shall present the unfunded priorities in order
17	from the highest priority to the lowest, as determined by
18	the Commandant.
19	"(c) Unfunded Priority Defined.—In this section,
20	the term 'unfunded priority' means a program or mission
21	requirement that—
22	"(1) has not been selected for funding in the ap-
23	plicable proposed budget;
24	"(2) is necessary to fulfill a requirement associ-
25	ated with an operational need: and

1	"(3) the Commandant would have recommended
2	for inclusion in the applicable proposed budget had
3	additional resources been available or had the require-
4	ment emerged before the budget was submitted.".
5	(c) Clerical Amendment.—The analysis for chapter
6	51 of title 14, United States Code, is amended by adding
7	at the end the following:
	"5108. Unfunded priorities list.".
8	SEC. 318. SAFETY OF VESSELS OF THE ARMED FORCES.
9	(a) In General.—Section 527 of title 14, United
10	States Code, is amended—
11	(1) in the heading, by striking "naval ves-
12	sels" and inserting "vessels of the Armed
13	Forces";
14	(2) in subsection (a), by striking "United States
15	naval vessel" and inserting "vessel of the Armed
16	Forces";
17	(3) in subsection (b)—
18	(A) by striking "senior naval officer present
19	in command" and inserting "senior officer
20	present in command"; and
21	(B) by striking "United States naval vessel"
22	and inserting "vessel of the Armed Forces"; and
23	(4) by adding at the end the following:
24	"(e) For purposes of this title, the term 'vessel of the
25	Armed Forces' means—

1	"(1) any vessel owned or operated by the Depart-
2	ment of Defense or the Coast Guard, other than a
3	time- or voyage-chartered vessel; and
4	"(2) any vessel owned and operated by the De-
5	partment of Transportation that is designated by the
6	Secretary of the department in which the Coast
7	Guard is operating as a vessel equivalent to a vessel
8	described in paragraph (1).".
9	(b) Clerical Amendment.—The analysis for chapter
0	5 of title 14, United States Code, is further amended by
11	striking the item relating to section 527 and inserting the
12	following:
	"527. Safety of vessels of the Armed Forces.".
13	(c) Conforming Amendments.—Section 2510(a)(1)
14	of title 14, United States Code, is amended—
15	(1) by striking "armed forces" and inserting
16	"Armed Forces"; and
17	(2) by striking "section 101(a) of title 10" and
18	inserting "section 527(e)".
19	SEC. 319. AIR FACILITIES.
20	Section 912 of title 14, United States Code, is amend-
21	ed—
22	(1) by striking subsection (a);
23	(2) by redesignating subsections (b) and (c) as
24	subsections (a) and (b), respectively;
25	(3) in subsection (a) as redesignated—

1	(A) by amending paragraph (3) to read as
2	follows:
3	"(3) Public notice and comment.—
4	"(A) In general.—Prior to closing an air
5	facility, the Secretary shall provide opportunities
6	for public comment, including the convening of
7	public meetings in communities in the area of
8	responsibility of the air facility with regard to
9	the proposed closure or cessation of operations at
10	the air facility.
11	"(B) Public meetings.—Prior to con-
12	vening a public meeting under subparagraph
13	(A), the Secretary shall notify each congressional
14	office representing any portion of the area of re-
15	sponsibility of the air station that is the subject
16	to such public meeting of the schedule and loca-
17	tion of such public meeting.";
18	(B) in paragraph (4)—
19	(i) in the matter preceding subpara-
20	graph (A) by striking "2015" and inserting
21	"2017"; and
22	(ii) by amending subparagraph (A) to
23	read as follows:
24	"(A) submit to the Congress a proposal for
25	such closure, cessation, or reduction in oper-

1	ations along with the budget of the President
2	submitted to Congress under section 1105(a) of
3	title 31 that includes—
4	"(i) a discussion of the determination
5	made by the Secretary pursuant to para-
6	graph (2); and
7	"(ii) a report summarizing the public
8	comments received by the Secretary under
9	paragraph (3)"; and
10	(C) by adding at the end the following:
11	"(5) Congressional Review.—The Secretary
12	may not close, cease operations, or significantly re-
13	duce personnel and use of a Coast Guard air facility
14	for which a written notice is provided under para-
15	graph (4)(A) until a period of 18 months beginning
16	on the date on which such notice is provided has
17	elapsed.".
18	TITLE IV—PORTS AND
19	WATERWAYS SAFETY
20	SEC. 401. CODIFICATION OF PORTS AND WATERWAYS SAFE-
21	TY ACT.
22	(a) Codification.—Subtitle VII of title 46, United
23	States Code, is amended by inserting before chapter 701 the
24	following:

"CHAPTER 700—PORTS AND WATERWAYS

2 **SAFETY**

"SUBCHAPTER A—VESSEL OPERATIONS

- "70001. Vessel traffic services.
- "70002. Special powers.

1

- "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 navigable waters of the United States.
- "SUBCHAPTER C—CONDITION FOR ENTRY INTO PORTS IN THE UNITED STATES
- "70021. Conditions for entry to ports in the united states.
- "SUBCHAPTER D—DEFINITIONS, REGULATIONS, ENFORCEMENT, INVESTIGATORY POWERS, APPLICABILITY
- "70031. Definitions.
- "70032. Saint Lawrence Seaway.
- "70033. Limitation on application to foreign vessels.
- "70034. Regulations.
- "70035. Investigatory powers.
- "70036. Enforcement.

3 "SUBCHAPTER I—VESSEL OPERATIONS

4 "§ 70001. Vessel traffic services

- 5 "(a) Subject to the requirements of section 70004, the
- 6 Secretary—
- 7 "(1) in any port or place under the jurisdiction
- 8 of the United States, in the navigable waters of the
- 9 United States, or in any area covered by an inter-
- 10 national agreement negotiated pursuant to section
- 11 70005, may construct, operate, maintain, improve, or
- 12 expand vessel traffic services, that consist of measures
- for controlling or supervising vessel traffic or for pro-

- tecting navigation and the marine environment and
 that may include one or more of reporting and oper ating requirements, surveillance and communications
 systems, routing systems, and fairways;
 - "(2) shall require appropriate vessels that operate in an area of a vessel traffic service to utilize or comply with that service;
 - "(3)(A) may require vessels to install and use specified navigation equipment, communications equipment, electronic relative motion analyzer equipment, or any electronic or other device necessary to comply with a vessel traffic service or that is necessary in the interests of vessel safety.
 - "(B) Notwithstanding subparagraph (A), the Secretary shall not require fishing vessels under 300 gross tons as measured under section 14502, or an alternate tonnage measured under section 14302 as prescribed by the Secretary under section 14104, or recreational vessels 65 feet or less to possess or use the equipment or devices required by this subsection solely under the authority of this chapter;
 - "(4) may control vessel traffic in areas subject to the jurisdiction of the United States that the Secretary determines to be hazardous, or under condi-

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

1	tions of reduced visibility, adverse weather, vessel con-
2	gestion, or other hazardous circumstances, by—
3	"(A) specifying times of entry, movement,
4	or departure;
5	"(B) establishing vessel traffic routing
6	schemes;
7	"(C) establishing vessel size, speed, or draft
8	limitations and vessel operating conditions; and
9	"(D) restricting operation, in any haz-
10	ardous area or under hazardous conditions, to
11	vessels that have particular operating character-
12	istics or capabilities that the Secretary considers
13	necessary for safe operation under the cir-
14	cumstances;
15	"(5) may require the receipt of prearrival mes-
16	sages from any vessel, destined for a port or place
17	subject to the jurisdiction of the United States, in suf-
18	ficient time to permit advance vessel traffic planning
19	before port entry, which shall include any informa-
20	tion that is not already a matter of record and that
21	the Secretary determines necessary for the control of
22	the vessel and the safety of the port or the marine en-
23	vironment; and
24	"(6) may prohibit the use on vessels of electronic
25	or other devices that interfere with communication

and navigation equipment, except that such authority
shall not apply to electronic or other devices certified
to transmit in the maritime services by the Federal
Communications Commission and used within the
frequency bands 157.1875–157.4375 MHz and
161.7875–162.0375 MHz.

"(b) Cooperative Agreements.—

"(1) In General.—The Secretary may enter into cooperative agreements with public or private agencies, authorities, associations, institutions, corporations, organizations, or other persons to carry out the functions under subsection (a)(1).

"(2) Limitation.—

- "(A) A nongovernmental entity may not under this subsection carry out an inherently governmental function.
- "(B) As used in this paragraph, the term inherently governmental function' means any activity that is so intimately related to the public interest as to mandate performance by an officer or employee of the Federal Government, including an activity that requires either the exercise of discretion in applying the authority of the Government or the use of judgment in making a decision for the Government.

- "(c) Limitation of Liability for Coast Guard 1
- Vessel Traffic Service Pilots and Non-Federal
- Vessel Traffic Service Operators.—

4

- "(1) Coast guard vessel traffic service pi-5 LOTS.—Any pilot, acting in the course and scope of 6 his or her duties while at a Coast Guard Vessel Traf-
- 7 fic Service, who provides information, advice, or com-
- 8 munication assistance while under the supervision of
- 9 a Coast Guard officer, member, or employee shall not
- 10 be liable for damages caused by or related to such as-
- 11 sistance unless the acts or omissions of such pilot con-
- 12 stitute gross negligence or willful misconduct.
- 13 "(2) Non-federal vessel traffic service 14 OPERATORS.—An entity operating a non-Federal ves-15 sel traffic information service or advisory service pur-16 suant to a duly executed written agreement with the 17 Coast Guard, and any pilot acting on behalf of such
- 18 entity, is not liable for damages caused by or related
- 19 to information, advice, or communication assistance
- 20 provided by such entity or pilot while so operating or
- 21 acting unless the acts or omissions of such entity or
- 22 pilot constitute gross negligence or willful misconduct.

23 "§ 70002. Special powers

- 24 "The Secretary may order any vessel, in a port or
- place subject to the jurisdiction of the United States or in

1	the navigable waters of the United States, to operate or an-
2	chor in a manner the Secretary directs if—
3	"(1) the Secretary has reasonable cause to believe
4	such vessel does not comply with any regulation
5	issued under section 70034 or any other applicable
6	law or treaty;
7	"(2) the Secretary determines such vessel does
8	not satisfy the conditions for port entry set forth in
9	section 70021 of this title; or
10	"(3) by reason of weather, visibility, sea condi-
11	tions, port congestion, other hazardous circumstances,
12	or the condition of such vessel, the Secretary is satis-
13	fied such direction is justified in the interest of safety.
14	"§ 70003. Port access routes
15	"(a) Authority To Designate.—Except as provided
16	in subsection (b) and subject to the requirements of sub-
17	section (c), in order to provide safe access routes for the
18	movement of vessel traffic proceeding to or from ports or
19	places subject to the jurisdiction of the United States, the
20	Secretary shall designate necessary fairways and traffic
21	separation schemes for vessels operating in the territorial
22	sea of the United States and in high seas approaches, out-
23	side the territorial sea, to such ports or places. Such a des-
24	ignation shall recognize, within the designated area, the
25	paramount right of navigation over all other uses.

1	"(b) Limitation.—
2	"(1) In general.—No designation may be made
3	by the Secretary under this section if—
4	"(A) the Secretary determines such a des-
5	ignation, as implemented, would deprive any
6	person of the effective exercise of a right granted
7	by a lease or permit executed or issued under
8	other applicable provisions of law; and
9	"(B) such right has become vested before the
10	time of publication of the notice required by
11	paragraph (1) of subsection (c).
12	"(2) Consultation required.—The Secretary
13	shall make the determination under paragraph $(1)(A)$
14	after consultation with the head of the agency respon-
15	sible for executing the lease or issuing the permit.
16	"(c) Consideration of Other Uses.—Before mak-
17	ing a designation under subsection (a), and in accordance
18	with the requirements of section 70004, the Secretary
19	shall—
20	"(1) undertake a study of the potential traffic
21	density and the need for safe access routes for vessels
22	in any area for which fairways or traffic separation
23	schemes are proposed or that may otherwise be consid-
24	ered and publish notice of such undertaking in the
25	Federal Register:

1	"(2) in consultation with the Secretary of State,
2	the Secretary of the Interior, the Secretary of Com-
3	merce, the Secretary of the Army, and the Governors
4	of affected States, as their responsibilities may re-
5	quire, take into account all other uses of the area
6	under consideration, including, as appropriate, the
7	exploration for, or exploitation of, oil, gas, or other
8	mineral resources, the construction or operation of
9	deepwater ports or other structures on or above the
10	seabed or subsoil of the submerged lands or the Outer
11	Continental Shelf of the United States, the establish-
12	ment or operation of marine or estuarine sanctuaries,
13	and activities involving recreational or commercial
14	fishing; and
15	"(3) to the extent practicable, reconcile the need
16	for safe access routes with the needs of all other rea-
17	sonable uses of the area involved.
18	"(d) Study.—In carrying out the Secretary's respon-
19	sibilities under subsection (c), the Secretary shall—
20	"(1) proceed expeditiously to complete any study
21	undertaken; and
22	"(2) after completion of such a study, prompt-
23	ly—
24	"(A) issue a notice of proposed rulemaking
25	for the designation contemplated; or

1	"(B) publish in the Federal Register a no-
2	tice that no designation is contemplated as a re-
3	sult of the study and the reason for such deter-
4	mination.
5	"(e) Implementation of Designation.—In connec-
6	tion with a designation made under this section, the Sec-
7	retary—
8	"(1) shall issue reasonable rules and regulations
9	governing the use of such designated areas, including
10	rules and regulations regarding the applicability of
11	rules 9 and 10 of the International Regulations for
12	Preventing Collisions at Sea, 1972, relating to nar-
13	row channels and traffic separation schemes, respec-
14	tively, in waters where such regulations apply;
15	"(2) to the extent that the Secretary finds rea-
16	sonable and necessary to effectuate the purposes of the
17	designation, make the use of designated fairways and
18	traffic separation schemes mandatory for specific
19	types and sizes of vessels, foreign and domestic, oper-
20	ating in the territorial sea of the United States and
21	for specific types and sizes of vessels of the United
22	States operating on the high seas beyond the terri-
23	torial sea of the United States;
24	"(3) may, from time to time, as necessary, adjust
25	the location or limits of designated fairways or traffic

1	separation schemes in order to accommodate the needs
2	of other uses that cannot be reasonably accommodated
3	otherwise, except that such an adjustment may not, in
4	the judgment of the Secretary, unacceptably adversely
5	affect the purpose for which the existing designation
6	was made and the need for which continues; and
7	"(4) shall, through appropriate channels—
8	"(A) notify cognizant international organi-
9	zations of any designation, or adjustment there-
10	of; and
11	"(B) take action to seek the cooperation of
12	foreign States in making it mandatory for ves-
13	sels under their control to use, to the same extent
14	as required by the Secretary for vessels of the
15	United States, any fairway or traffic separation
16	scheme designated under this section in any area
17	of the high seas.
18	"§ 70004. Considerations by Secretary
19	"In carrying out the duties of the Secretary under sec-
20	tions 70001, 70002, and 70003, the Secretary shall—
21	"(1) take into account all relevant factors con-
22	cerning navigation and vessel safety, protection of the
23	marine environment, and the safety and security of
24	United States ports and waterways, including—

1	"(A) the scope and degree of the risk or haz-
2	ard involved;
3	"(B) vessel traffic characteristics and
4	trends, including traffic volume, the sizes and
5	types of vessels involved, potential interference
6	with the flow of commercial traffic, the presence
7	of any unusual cargoes, and other similar fac-
8	tors;
9	"(C) port and waterway configurations and
10	variations in local conditions of geography, cli-
11	mate, and other similar factors;
12	"(D) the need for granting exemptions for
13	the installation and use of equipment or devices
14	for use with vessel traffic services for certain
15	classes of small vessels, such as self-propelled
16	fishing vessels and recreational vessels;
17	"(E) the proximity of fishing grounds, oil
18	and gas drilling and production operations, or
19	any other potential or actual conflicting activity;
20	$``(F)\ environmental\ factors;$
21	"(G) economic impact and effects;
22	"(H) existing vessel traffic services; and
23	"(I) local practices and customs, including
24	voluntary arrangements and agreements within
25	the maritime community: and

1	"(2) at the earliest possible time, consult with
2	and receive and consider the views of representatives
3	of the maritime community, ports and harbor au-
4	thorities or associations, environmental groups, and
5	other persons who may be affected by the proposed ac-
6	tions.
_	((2 = 2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.

7 "§ 70005. International agreements

- 8 "(a) Transmit of Regulations.—The Secretary
 9 shall transmit, via the Secretary of State, to appropriate
 10 international bodies or forums, any regulations issued
 11 under this subchapter, for consideration as international
 12 standards.
- 13 "(b) AGREEMENTS.—The President is authorized and 14 encouraged to—
 - "(1) enter into negotiations and conclude and execute agreements with neighboring nations, to establish compatible vessel standards and vessel traffic services, and to establish, operate, and maintain international vessel traffic services, in areas and under circumstances of mutual concern; and
 - "(2) enter into negotiations, through appropriate international bodies, and conclude and execute agreements to establish vessel traffic services in appropriate areas of the high seas.

- 1 "(c) Operations.—The Secretary, pursuant to any 2 agreement negotiated under subsection (b) that is binding 3 upon the United States in accordance with constitutional 4 requirements, may—
- 5 "(1) require vessels operating in an area of a 6 vessel traffic service to utilize or to comply with the 7 vessel traffic service, including the carrying or instal-8 lation of equipment and devices as necessary for the 9 use of the service; and
 - "(2) waive, by order or regulation, the application of any United States law or regulation concerning the design, construction, operation, equipment, personnel qualifications, and manning standards for vessels operating in waters over which the United States exercises jurisdiction if such vessel is not en route to or from a United States port or place, and if vessels en route to or from a United States port or place are accorded equivalent waivers of laws and regulations of the neighboring nation, when operating in waters over which that nation exercises jurisdiction.
- "(d) Ship Reporting Systems.—The Secretary, in cooperation with the International Maritime Organization, may implement and enforce two mandatory ship reporting systems, consistent with international law, with respect to

10

11

12

13

14

15

16

17

18

19

20

1	vessels subject to such reporting systems entering the fol
2	lowing areas of the Atlantic Ocean:
3	"(1) Cape Cod Bay, Massachusetts Bay, and
4	Great South Channel (in the area generally bounded
5	by a line starting from a point on Cape Ann, Massa
6	chusetts at 42 deg. 39' N., 70 deg. 37' W; then north
7	east to 42 deg. 45' N., 70 deg. 13' W; then southeas
8	to 42 deg. 10' N., 68 deg. 31' W, then south to 41 deg
9	00' N., 68 deg. 31' W; then west to 41 deg. 00' N.
10	69 deg. 17' W; then northeast to 42 deg. 05' N., 70
11	deg. 02' W, then west to 42 deg. 04' N., 70 deg. 10
12	W; and then along the Massachusetts shoreline o
13	Cape Cod Bay and Massachusetts Bay back to the
14	point on Cape Ann at 42 deg. 39' N., 70 deg. 37' W)
15	"(2) In the coastal waters of the Southeastern
16	United States within about 25 nm along a 90 nm
17	stretch of the Atlantic seaboard (in an area generally
18	extending from the shoreline east to longitude 80 deg
19	51.6' W with the southern and northern boundary a
20	latitudes 30 deg. 00' N., 31 deg. 27' N., respectively)
21	"SUBCHAPTER II—PORTS AND WATERWAYS
22	SAFETY
23	"§ 70011. Waterfront safety
24	"(a) In General.—The Secretary may take such ac
25	tion as is necessary to—

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

1	"(4) establishing procedures for examination to
2	assure compliance with the requirements prescribed
3	under this section.
4	"(c) State Law.—Nothing in this section, with re-
5	spect to structures, prohibits a State or political subdivision
6	thereof from prescribing higher safety equipment require-
7	ments or safety standards than those that may be prescribed
8	by regulations under this section.
9	"§ 70012. Navigational hazards
10	"(a) Reporting Procedure.—The Secretary shall
11	establish a program to encourage fishermen and other vessel
12	operators to report potential or existing navigational haz-
13	ards involving pipelines to the Secretary through Coast
14	Guard field offices.
15	"(b) Secretary's Response.—
16	"(1) Notification by the operator of a
17	PIPELINE.—Upon notification by the operator of a
18	pipeline of a hazard to navigation with respect to
19	that pipeline, the Secretary shall immediately notify
20	Coast Guard headquarters, the Pipeline and Haz-
21	ardous Materials Safety Administration, other af-
22	fected Federal and State agencies, and vessel owners
23	and operators in the pipeline's vicinity.
24	"(2) Notification by other persons.—Upon
25	notification by any other person of a hazard or poten-

1	tial	hazard	to	navigation	with	respect	to o	a pip	eline,

- 2 the Secretary shall promptly determine whether a
- 3 hazard exists, and if so shall immediately notify
- 4 Coast Guard headquarters, the Pipeline and Haz-
- 5 ardous Materials Safety Administration, other af-
- 6 fected Federal and State agencies, vessel owners and
- 7 operators in the pipeline's vicinity, and the owner
- 8 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-
- lease of objects into the navigable waters
- 14 of the United States
- 15 "(a) REQUIREMENT.—As soon as a person has knowl-
- 16 edge of any release from a vessel or facility into the navi-
- 17 gable waters of the United States of any object that creates
- 18 an obstruction prohibited under section 10 of the Act of
- 19 March 3, 1899, popularly known as the Rivers and Harbors
- 20 Appropriations Act of 1899 (33 U.S.C. 403), such person
- 21 shall notify the Secretary and the Secretary of the Army
- 22 of such release.
- 23 "(b) Restriction on Use of Notification.—Any
- 24 notification provided by an individual in accordance with
- 25 subsection (a) may not be used against such individual in

1	any criminal case, except a prosecution for perjury or for
2	giving a false statement.
3	"SUBCHAPTER III—CONDITION FOR ENTRY INTO
4	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 chapter
8	37 shall operate in the navigable waters of the United States
9	or transfer cargo or residue in any port or place under the
10	jurisdiction of the United States, if such vessel—
11	"(1) has a history of accidents, pollution inci-
12	dents, or serious repair problems that, as determined
13	by the Secretary, creates reason to believe that such
14	vessel may be unsafe or may create a threat to the
15	marine environment;
16	"(2) fails to comply with any applicable regula-
17	tion issued under section 70034, chapter 37, or any
18	other applicable law or treaty;
19	"(3) discharges oil or hazardous material in vio-
20	lation of any law of the United States or in a man-
21	ner or quantities inconsistent with any treaty to
22	which the United States is a party;
23	"(4) does not comply with any applicable vessel
24	traffic service requirements;

- "(5) is manned by one or more officers who are licensed by a certificating State that the Secretary has determined, pursuant to section 9101 of title 46, does not have standards for licensing and certification of seafarers that are comparable to or more stringent than United States standards or international standards that are accepted by the United States;
 - "(6) is not manned in compliance with manning levels as determined by the Secretary to be necessary to insure the safe navigation of the vessel; or
 - "(7) while underway, does not have at least one licensed deck officer on the navigation bridge who is capable of clearly understanding English.

"(b) Exceptions.—

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- "(1) In General.—The Secretary may allow provisional entry of a vessel that is not in compliance with subsection (a), if the owner or operator of such vessel proves, to the satisfaction of the Secretary, that such vessel is not unsafe or a threat to the marine environment, and if such entry is necessary for the safety of the vessel or persons aboard.
- "(2) Provisions not applicable.—Paragraphs
 (1), (2), (3), and (4) of subsection (a) of this section
 shall not apply to a vessel allowed provisional entry
 under paragraph (1) if the owner or operator of such

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

1	"(2) The term 'Secretary' means the Secretary of
2	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 this
5	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 the
8	United States as described in Presidential Proclama-
9	tion No. 5928 of December 27, 1988.
10	"§ 70032. Saint Lawrence Seaway
11	"The authority granted to the Secretary under sections
12	70001, 70002, 70003, 70004, and 70011 may not be dele-
13	gated with respect to the Saint Lawrence Seaway to any
14	agency other than the Saint Lawrence Seaway Development
15	Corporation. Any other authority granted the Secretary
16	under subchapters A through C and this subchapter shall
17	be delegated by the Secretary to the Saint Lawrence Seaway
18	Development Corporation to the extent the Secretary deter-
19	mines such delegation is necessary for the proper operation
20	of the Saint Lawrence Seaway.
21	"§ 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	chanters A through C and this subchanter 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 United
2	States and that is in—
3	"(1) innocent passage through the territorial sea
4	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 of
10	title 5, the Secretary shall issue, and may from time to time
11	amend or repeal, regulations necessary to implement sub-
12	chapters A through C and this subchapter.
13	"(b) Consultation.—In the exercise of the regulatory
14	authority under subchapters A through C and this sub-
15	chapter, the Secretary shall consult with, and receive and
16	consider the views of all interested persons, including—
17	"(1) interested Federal departments and agen-
18	cies;
19	"(2) officials of State and local governments;
20	"(3) representatives of the maritime community;
21	"(4) representatives of port and harbor authori-
22	ties or associations;
23	"(5) representatives of environmental groups;
24	"(6) any other interested persons who are knowl-
25	edgeable or experienced in dealing with problems in-

- volving vessel safety, port and waterways safety, and
 protection of the marine environment; and
- "(7) advisory committees consisting of all inter ested segments of the public when the establishment of
 such committees is considered necessary because the
 issues involved are highly complex or controversial.

7 "§ 70035. Investigatory powers

- 8 "(a) Secretary.—The Secretary may investigate any
- 9 incident, accident, or act involving the loss or destruction
- 10 of, or damage to, any structure subject to subchapters A
- 11 through C and this subchapter, or that affects or may affect
- 12 the safety or environmental quality of the ports, harbors,
- 13 or navigable waters of the United States.
- "(b) Powers.—In an investigation under this section,
- 15 the Secretary may issue subpoenas to require the attendance
- 16 of witnesses and the production of documents or other evi-
- 17 dence relating to such incident, accident, or act. If any per-
- 18 son refuses to obey a subpoena, the Secretary may request
- 19 the Attorney General to invoke the aid of the appropriate
- 20 district court of the United States to compel compliance
- 21 with the subpoena. Any district court of the United States
- 22 may, in the case of refusal to obey a subpoena, issue an
- 23 order requiring compliance with the subpoena, and failure
- 24 to obey the order may be punished by the court as contempt.
- 25 Witnesses may be paid fees for travel and attendance at

- 1 rates not exceeding those allowed in a district court of the
- 2 United States.

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

3 "§ 70036. Enforcement

4 "(a) CIVIL PENALTY.—

"(1) In General.—Any person who is found by the Secretary, after notice and an opportunity for a hearing, to have violated subchapters A through C or this subchapter or a regulation issued under subchapters A through C or this subchapter shall be liable to the United States for a civil penalty, not to exceed \$25,000 for each violation. Each day of a continuing violation shall constitute a separate violation. The amount of such civil penalty shall be assessed by the Secretary, or the Secretary's designee, by written notice. In determining the amount of such penalty, the Secretary shall take into account 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.

"(2) Compromise, modification, or remises. The Secretary may compromise, modify, or remit, with or without conditions, any civil penalty that is subject to imposition or that has been imposed

25 under this section.

1 "(3) Failure to pay penalty.—If any person 2 fails to pay an assessment of a civil penalty after it 3 has become final, the Secretary may refer the matter 4 to the Attorney General of the United States, for col-5 lection in any appropriate district court of the 6 United States. 7 "(b) Criminal Penalty.— 8 "(1) Class D felony.—Any person who will-

- "(1) Class D Felony.—Any person who will-fully and knowingly violates subchapters A through C or this subchapter or any regulation issued thereunder commits a class D felony.
- 12 "(2) Class c felony.—Any person who, in the 13 willful and knowing violation of subchapters A 14 through C or this subchapter or of any regulation 15 issued thereunder, uses a dangerous weapon, or en-16 gages in conduct that causes bodily injury or fear of 17 imminent bodily injury to any officer authorized to 18 enforce the provisions of such a subchapter or the reg-19 ulations issued under such subchapter, commits a 20 class C felony.
- "(c) IN REM LIABILITY.—Any vessel that is used in violation of subchapters A, B, or C or this subchapter, or any regulations issued under such subchapter, shall be liable in rem for any civil penalty assessed pursuant to subsection (a) and may be proceeded against in the United

9

10

	 -
1	States district court for any district in which such vessel
2	may be found.
3	"(d) Injunction.—The United States district courts
4	shall have jurisdiction to restrain violations of subchapter
5	A, B, or C or this subchapter or of regulations issued under
6	such subchapter, for cause shown.
7	"(e) Denial of Entry.—Except as provided in sec-
8	tion 70021, the Secretary may, subject to recognized prin-
9	ciples of international law, deny entry by any vessel that
10	is not in compliance with subchapter A, B, or C or this
11	subchapter or the regulations issued under such sub-
12	chapter—
13	"(1) into the navigable waters of the United
14	States; or
15	"(2) to any port or place under the jurisdiction
16	of the United States.
17	"(f) Withholding of Clearance.—
18	"(1) In General.—If any owner, operator, or
19	individual in charge of a vessel is liable for a penalty
20	or fine under this section, or if reasonable cause exists
21	to believe that the owner, operator, or individual in

charge may be subject to a penalty or fine under this

section, the Secretary of the Treasury, upon the re-

quest of the Secretary, shall with respect to such vessel

22

23

1	refuse or revoke any clearance required by section
2	60105 of title 46.
3	"(2) Granting clearance refused or re-
4	VOKED.—Clearance refused or revoked under this sub-
5	section may be granted upon filing of a bond or other
6	surety satisfactory to the Secretary.".
7	(b) Clerical Amendment.—The analysis at the be-
8	ginning of such subtitle is amended by inserting before the
9	item relating to chapter 701 the following:
	"700. Ports and Waterways Safety70001.".
10	SEC. 402. CONFORMING AMENDMENTS.
11	(a) Electronic Charts.—
12	(1) Transfer of Provision.—Section 4A of the
13	Ports and Waterways Safety Act (33 U.S.C. 1223a)—
14	(A) is redesignated as section 3105 of title
15	46, United States Code, and transferred to ap-
16	pear after section 3104 of that title; and
17	(B) is amended by striking subsection (b)
18	and inserting the following:
19	"(b) Limitation on Application.—Except pursuant
20	to an international treaty, convention, or agreement, to
21	which the United States is a party, this section shall not
22	apply to any foreign vessel that is not destined for, or de-
23	parting from, a port or place subject to the jurisdiction of
24	the United States and that is in—

1	"(1) innocent passage through the territorial sea
2	of the United States; or
3	"(2) transit through the navigable waters of the
4	United States that form a part of an international
5	strait.".
6	(2) CLERICAL AMENDMENT.—The analysis at the
7	beginning of chapter 31 of such title is amended by
8	adding at the end the following:
	"3105. Electronic charts.".
9	(b) Port, Harbor, and Coastal Facility Secu-
10	RITY.—
11	(1) Transfer of provisions.—So much of sec-
12	tion 7 of the Ports and Waterways Safety Act (33
13	U.S.C. 1226) as precedes subsection (c) of that section
14	is redesignated as section 70116 of title 46, United
15	States Code, and transferred to section 70116 of that
16	title.
17	(2) Definitions, administration, and en-
18	FORCEMENT.—Section 70116 of title 46, United
19	States Code, as amended by paragraph (1) of this
20	subsection, is amended by adding at the end the fol-
21	lowing:
22	"(c) Definitions, Administration, and Enforce-
23	MENT.—This section shall be treated as part of chapter 700
24	for purposes of sections 70031, 70032, 70034, 70035, and
25	70036.".

1	(3) Clerical amendment.—The analysis at the
2	beginning of chapter 701 of such title is amended by
3	striking the item relating to section 70116 and insert-
4	ing the following:
	"70116. Port, harbor, and coastal facility security.".
5	(c) Nondisclosure of Port Security Plans.—
6	Subsection (c) of section 7 of the Ports and Waterways Safe-
7	ty Act (33 U.S.C. 1226), as so designated before the applica-
8	tion of subsection (b)(1) of this section—
9	(1) is redesignated as subsection (f) of section
10	70103 of title 46, United States Code, and transferred
11	so as to appear after subsection (e) of such section;
12	and
13	(2) is amended by striking "this Act" and insert-
14	ing "this chapter".
15	(d) Repeal.—Section 2307 of title 46, United States
16	Code, and the item relating to that section in the analysis
17	at the beginning of chapter 23 of that title, are repealed.
18	(e) Repeal.—The Ports and Waterways Safety Act
19	(33 U.S.C. 1221–1231, 1232–1232b), as amended by this
20	Act, is repealed.
21	SEC. 403. TRANSITIONAL AND SAVINGS PROVISIONS.
22	(a) Definitions.—In this section:
23	(1) Source provision.—The term "source pro-
24	vision" means a provision of law that is replaced by
25	a title 46 provision under this title.

1	(2)	TITLE	46	PROVISION.—The	term	``title	46

- 2 provision" means a provision of title 46, United
- 3 States Code, that is enacted by section 402.
- 4 (b) Cutoff Date.—The title 46 provisions replace
- 5 certain provisions of law enacted before the date of the en-
- 6 actment of this Act. If a law enacted after that date amends
- 7 or repeals a source provision, that law is deemed to amend
- 8 or repeal, as the case may be, the corresponding title 46
- 9 provision. If a law enacted after that date is otherwise in-
- 10 consistent with a title 46 provision or a provision of this
- 11 title, that law supersedes the title 46 provision or provision
- 12 of this title to the extent of the inconsistency.
- 13 (c) Original Date of Enactment Unchanged.—
- 14 For purposes of determining whether one provision of law
- 15 supersedes another based on enactment later in time, a title
- 16 46 provision is deemed to have been enacted on the date
- 17 of enactment of the source provision that the title 46 provi-
- 18 sion replaces.
- 19 (d) References to Title 46 Provisions.—A ref-
- 20 erence to a title 46 provision, including a reference in a
- 21 regulation, order, or other law, is deemed to refer to the
- 22 corresponding source provision.
- 23 (e) References to Source Provisions.—A ref-
- 24 erence to a source provision, including a reference in a reg-

1	ulation, order, or other law, is deemed to refer to the cor-
2	responding title 46 provision.
3	(f) Regulations, Orders, and Other Administra-
4	Tive Actions.—A regulation, order, or other administra-
5	tive action in effect under a source provision continues in
6	effect under the corresponding title 46 provision.
7	(g) Actions Taken and Offenses Committed.—An
8	action taken or an offense committed under a source provi-
9	sion is deemed to have been taken or committed under the
10	corresponding title 46 provision.
11	SEC. 404. RULE OF CONSTRUCTION.
12	This title, including the amendments made by this
13	title, is intended only to transfer provisions of the Ports
14	and Waterways Safety Act to title 46, United States Code,
15	and may not be construed to alter—
16	(1) the effect of a provision of the Ports and Wa-
17	terways Safety Act, including any authority or re-
18	quirement therein;
19	(2) a department or agency interpretation with
20	respect to the Ports and Waterways Safety Act; or
21	(3) a judicial interpretation with respect to the
22	Ports and Waterways Safety Act.
23	SEC. 405. ADVISORY COMMITTEE: REPEAL.
24	Section 18 of the Coast Guard Authorization Act of

25 1991 (Public Law 102–241; 105 Stat. 2213) is repealed.

1	SEC. 406. REGATTAS AND MARINE PARADES.
2	(a) In General.—Chapter 700 of title 46, United
3	States Code, as established by section 401 of this Act, is
4	amended by adding at the end the following:
5	"SUBCHAPTER V—REGATTAS AND MARINE
6	PARADES
7	"§ 70041. Regattas and marine parades
8	"(a) In General.—The Commandant of the Coast
9	Guard may issue regulations to promote the safety of life
10	on navigable waters during regattas or marine parades.
11	"(b) Detail and Use of Vessels.—To enforce regu-
12	lations issued under this section—
13	"(1) the Commandant may detail any public
14	vessel in the service of the Coast Guard and make use
15	of any private vessel tendered gratuitously for that
16	purpose; and
17	"(2) upon the request of the Commandant, the
18	head of any other Federal department or agency may
19	enforce the regulations by means of any public vessel
20	of such department and any private vessel tendered
21	gratuitously for that purpose.
22	"(c) Transfer of Authority.—The authority of the
23	Commandant under this section may be transferred by the
24	President for any special occasion to the head of another
25	Federal department or agency whenever in the President's
26	judgment such transfer is desirable.

1	"(d) Penalties.—
2	"(1) In general.—For any violation of regula-
3	tions issued pursuant to this section the following
4	penalties shall be incurred:
5	"(A) A licensed officer shall be liable to sus-
6	pension or revocation of license in the manner
7	prescribed by law for incompetency or mis-
8	conduct.
9	"(B) Any person in charge of the naviga-
10	tion of a vessel other than a licensed officer shall
11	be liable to a penalty of \$5,000.
12	"(C) The owner of a vessel (including any
13	corporate officer of a corporation owning the ves-
14	sel) actually on board shall be liable to a penalty
15	of \$5,000, unless the violation of regulations oc-
16	curred without the owner's knowledge.
17	"(D) Any other person shall be liable to a
18	penalty of \$2,500.
19	"(2) MITIGATION OR REMISSION.—The Com-
20	mandant may mitigate or remit any penalty pro-
21	vided for in this subsection in the manner prescribed
22	by law for the mitigation or remission of penalties for
23	violation of the navigation laws.".
24	(b) CLERICAL AMENDMENT.—The analysis for chapter
25	700 of title 46. United States Code, as established by section

1	401 of this Act, is amended by adding at the end the fol-
2	lowing:
	"SUBCHAPTER E—REGATTAS AND MARINE PARADES
	"70041. Regattas and marine parades.".
3	(c) Repeal.—The Act of April 28, 1908 (35 Stat. 69,
4	chapter 151; 33 U.S.C. 1233 et seq.), is repealed.
5	SEC. 407. REGULATION OF VESSELS IN TERRITORIAL
6	WATERS OF UNITED STATES.
7	(a) Establishment of Subchapter F.—Chapter
8	700 of title 46, United States Code, as established by section
9	401 of this Act, is amended by adding at the end the fol-
0	lowing:
11	"SUBCHAPTER VI—REGULATION OF VESSELS IN
12	TERRITORIAL WATERS OF UNITED STATES
13	"§ 70054. Definitions
14	"In this subchapter:
15	"(1) United States.—The term 'United States'
16	includes all territory and waters, continental or insu-
17	lar, subject to the jurisdiction of the United States.
18	"(2) Territorial waters.—The term 'terri-
19	torial waters of the United States' includes all waters
20	of the territorial sea of the United States as described
21	in Presidential Proclamation 5928 of December 27,
22	1988.".
23	(b) Regulation of Anchorage and Movement of
0.4	VEGGELG DUDING NATIONAL FINEDGENCY Section 1 of

1	title II of the Act of June 15, 1917 (40 Stat. 220, chapter
2	30; 50 U.S.C. 191), is amended—
3	(1) by striking the section designation and all
4	that follows before "by proclamation" and inserting
5	$the\ following:$
6	"§ 70051. Regulation of anchorage and movement of
7	vessels during national emergency
8	"Whenever the President";
9	(2) by striking "of the Treasury";
10	(3) by striking "of the department in which the
11	Coast Guard is operating";
12	(4) by striking "this title" and inserting "this
13	subchapter"; and
14	(5) by transferring the section so that the section
15	appears before section 70054 of title 46, United States
16	Code (as added by subsection (a) of this section).
17	(c) Seizure and Forfeiture of Vessel; Fine and
18	Imprisonment.—Section 2 of title II of the Act of June
19	15, 1917 (40 Stat. 220, chapter 30; 50 U.S.C. 192), is
20	amended—
21	(1) by striking the section designation and all
22	that follows before "agent," and inserting the fol-
23	lowing:

1	"§ 70052. Seizure and forfeiture of vessel; fine and im-
2	prisonment
3	"(a) In General.—If any owner,";
4	(2) by striking "this title" each place it appears
5	and inserting "this subchapter"; and
6	(3) by transferring the section so that the section
7	appears after section 70051 of title 46, United States
8	Code (as transferred by subsection (b) of this section).
9	(d) Enforcement Provisions.—Section 4 of title II
10	of the Act of June 15, 1917 (40 Stat. 220, chapter 30; 50
1	U.S.C. 194), is amended—
12	(1) by striking all before "may employ" and in-
13	serting the following:
14	"§ 70053. Enforcement provisions
15	"The President";
16	(2) by striking "the purpose of this title" and in-
17	serting "this subchapter"; and
18	(3) by transferring the section so that the section
19	appears after section 70052 of title 46, United States
20	Code (as transferred by subsection (c) of this section).
21	(e) Clerical Amendment.—The analysis for chapter
22	700 of title 46, United States Code, as established by section
23	401 of this Act, is amended by adding at the end the fol-
24	lowing:

"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.".

1 SEC. 408. PORT, HARBOR, AND COASTAL FACILITY SECU-

- 2 RITY.
- 3 (a) Transfer of Provisions.—So much of section
- 4 7 of the Ports and Waterways Safety Act (33 U.S.C. 1226)
- 5 as precedes subsection (c) of that section is redesignated as
- 6 section 70102a of title 46, United States Code, and trans-
- 7 ferred so as to appear after section 70102 of that title.
- 8 (b) Definitions, Administration, and Enforce-
- 9 MENT.—Section 70102a of title 46, United States Code, as
- 10 amended by paragraph (1) of this subsection, is amended
- 11 by adding at the end the following:
- 12 "(c) Definitions, Administration, and Enforce-
- 13 MENT.—This section shall be treated as part of chapter 700
- 14 for purposes of sections 70031, 70032, 70034, 70035, and
- 15 70036.".
- 16 (c) Clerical Amendment.—The analysis at the be-
- 17 ginning of chapter 701 of such title is amended by inserting
- 18 after the item relating to section 70102 the following:
 - "70102a. Port, harbor, and coastal facility security.".
- 19 (d) Nondisclosure of Port Security Plans.—
- 20 Subsection (c) of section 7 of the Ports and Waterways Safe-

1	ty Act (33 U.S.C. 1226), as so designated before the applica-
2	tion of subsection (b)(1) of this section—
3	(1) is redesignated as subsection (f) of section
4	70103 of title 46, United States Code, and transferred
5	so as to appear after subsection (e) of such section;
6	and
7	(2) is amended by striking "this Act" and insert-
8	ing "this chapter".
9	TITLE V—MARITIME
10	TRANSPORTATION SAFETY
11	SEC. 501. CONSISTENCY IN MARINE INSPECTIONS.
12	(a) In General.—Section 3305 of title 46, United
13	States Code, is amended by adding at the end the following:
14	"(d)(1) The Commandant of the Coast Guard shall en-
15	sure that Officers in Charge, Marine Inspections consist-
16	ently interpret regulations and standards under this sub-
17	title and chapter 700 to avoid disruption and undue ex-
18	pense to industry.
19	"(2)(A) Subject to subparagraph (B), in the event of
20	a disagreement regarding the condition of a vessel or the
21	interpretation of a regulation or standard referred to in
22	subsection (a) between a local Officer in Charge, Marine
23	Inspection conducting an inspection of the vessel and the
24	Officer in Charge, Marine Inspection that issued the most

1	recent certificate of inspection for the vessel, such Officers
2	shall seek to resolve such disagreement.
3	"(B) If a disagreement described in subparagraph (A)
4	involves vessel design or plan review, the Coast Guard ma-
5	rine safety center shall be included in all efforts to resolve
6	such disagreement.
7	"(C) If a disagreement described in subparagraph (A)
8	or (B) cannot be resolved, the local Officer in Charge, Ma-
9	rine Inspection shall submit to the Commandant of the
10	Coast Guard, through the cognizant Coast Guard district
11	commander, a request for a final agency determination of
12	the matter in disagreement.
13	"(3) The Commandant of the Coast Guard shall—
14	"(A) provide to each person affected by a deci-
15	sion or action by an Officer in Charge, Marine In-
16	spection or by the Coast Guard marine safety center
17	all information necessary for such person to exercise
18	any right to appeal such decision or action; and
19	"(B) if such an appeal is filed, process such ap-
20	peal under parts 1 through 4 of title 46, Code of Fed-
21	eral Regulations, as in effect on the date of enactment
22	of the Coast Guard Authorization Act of 2017.
23	"(4) In this section, the term 'Officer in Charge, Ma-
24	rine Inspection' means any person from the civilian or
25	military branch of the Coast Guard who—

1	"(A) is designated as such by the Commandant;
2	and
3	"(B) under the superintendence and direction of
4	the cognizant Coast Guard district commander, is in
5	charge of an inspection zone for the performance of
6	duties with respect to the inspections under, and en-
7	forcement and administration of, subtitle II, chapter
8	700, and regulations under such laws.".
9	(b) Report on Marine Inspector Training.—Not
10	later than 1 year after the date of the enactment of this
11	Act, the Commandant of the Coast Guard shall submit to
12	the Committee on Commerce, Science, and Transportation
13	of the Senate and the Committee on Transportation and
14	Infrastructure of the House of Representatives a report on
15	the training, experience, and qualifications required for as-
16	signment as a marine inspector under section 312 of title
17	14, United States Code, including—
18	(1) a description of any continuing education re-
19	quirement, including a specific list of the required
20	courses;
21	(2) a description of the training, including a
22	specific list of the included courses, offered to a jour-
23	neyman or an advanced journeyman marine inspec-
24	tor to advance inspection expertise:

1	(3) a description of any training that was of-
2	fered in the 15-year period before the date of the en-
3	actment of this Act, but is no longer required or of-
4	fered, including a specific list of the included courses,
5	including the senior marine inspector course and any
6	plan review courses;
7	(4) a justification for why a course described in
8	paragraph (3) is no longer required or offered; and
9	(5) a list of the course content the Commandant
10	considers necessary to promote consistency among
11	marine inspectors in an environment of increasingly
12	complex vessels and vessel systems.
13	SEC. 502. UNINSPECTED PASSENGER VESSELS IN ST. LOUIS
13 14	SEC. 502. UNINSPECTED PASSENGER VESSELS IN ST. LOUIS COUNTY, MINNESOTA.
14 15	COUNTY, MINNESOTA.
14 15	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amend-
14 15 16	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amend-ed—
14 15 16 17	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amended— (1) by redesignating subsection (c) as subsection
14 15 16 17 18	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amended— (1) by redesignating subsection (c) as subsection (d); and
14 15 16 17 18	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amended— (1) by redesignating subsection (c) as subsection (d); and (2) by inserting after subsection (b) the fol-
14 15 16 17 18 19 20 21	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amended— (1) by redesignating subsection (c) as subsection (d); and (2) by inserting after subsection (b) the following:
14 15 16 17 18 19 20 21	COUNTY, MINNESOTA. Section 4105 of title 46, United States Code, amended— (1) by redesignating subsection (c) as subsection (d); and (2) by inserting after subsection (b) the following: "(c) In applying this title with respect to an

- 137 shall substitute '12 passengers' for '6 passengers' each place it appears in section 2101(51).". SEC. 503. ENGINE CUT-OFF SWITCH REQUIREMENTS. 4 (a) In General.—Chapter 43 of title 46, United States Code, is amended by adding at the end the following: "§ 4312. Engine cut-off switches 7 "(a) Installation Requirement.—A manufacturer, distributor, or dealer that installs propulsion machinery and associated starting controls on a covered recreational 10 vessel shall equip such vessel with an engine cut-off switch and engine cut-off switch link that meet American Boat and Yacht Council Standard A-33, as in effect on the date of the enactment of the Coast Guard Authorization Act of
- "(b) Education on Cut-off Switches.—The Com-16 mandant of the Coast Guard, through the National Boating 17 Safety Advisory Committee established under section 15105, 18 may initiate a boating safety program on the use and bene-
- "(c) AVAILABILITY OF STANDARD FOR INSPECTION.—

 "(1) IN GENERAL.—Not later than 90 days after

 the date of the enactment of this section, the Commandant shall transmit American Boat and Yacht

 Council Standard A-33, as in effect on the date of en-

fits of cut-off switches for recreational vessels.

2017.

1	actment of the Coast Guard Authorization Act of
2	2017, to—
3	"(A) the Committee on Transportation and
4	Infrastructure of the House of Representatives;
5	"(B) the Committee on Commerce, Science,
6	and Transportation of the Senate; and
7	"(C) the Coast Guard Office of Design and
8	Engineering Standards; and
9	"(D) the National Archives and Records
10	Administration.
11	"(2) AVAILABILITY.—The standard submitted
12	under paragraph (1) shall be kept on file and avail-
13	able for public inspection at such Coast Guard office
14	and the National Archives and Records Administra-
15	tion.
16	"(d) Definitions.—In this section:
17	"(1) Covered recreational vessel.—The
18	term 'covered recreational vessel' means a recreational
19	vessel that is—
20	"(A) less than 26 feet overall in length; and
21	"(B) capable of developing 115 pounds or
22	more of static thrust.
23	"(2) Dealer.—The term 'dealer' means any
24	person who is engaged in the sale and distribution of
25	recreational vessels or associated equipment to pur-

- 1 chasers whom the seller in good faith believes to be 2 purchasing any such vessel or associated equipment 3 for purposes other than resale.
 - "(3) DISTRIBUTOR.—The term 'distributor' means any person engaged in the sale and distribution of recreational vessels and associated equipment for the purposes of resale.
 - "(4) Manufacturer.—The term 'equipment manufacturer' means any person engaged in the manufacture, construction, or assembly of recreational vessels or associated equipment, or the importation of recreational vessels into the United States for subsequent sale.
 - "(5) Propulsion Machinery.—The term 'propulsion machinery' means a self-contained propulsion system, and includes, but is not limited to, inboard engines, outboard motors, and sterndrive engines.
- 18 "(6) STATIC THRUST.—The term 'static thrust'
 19 means the forward or backwards thrust developed by
 20 propulsion machinery while stationary.".
- 21 (b) CLERICAL AMENDMENT.—The analysis at the be-22 ginning of such chapter is amended by adding at the end 23 the following:

4

5

6

7

8

9

10

11

12

13

14

15

16

[&]quot;4312. Engine cut-off switches.".

(c) Effective Date.—Section 4312 of title 46,
United States Code, as amended by this section, shall take
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 sur-
vival craft";
(2) by adding at the end the following:
"(3) Except for a nonapplicable vessel, an auxil-
iary craft shall satisfy the equipment requirement
under paragraph (2)(B) if such craft is—
"(A) necessary for normal fishing oper-
ations;
"(B) readily accessible during an emer-
gency; and
"(C) capable, in accordance with the Coast
Guard capacity rating, when applicable, of safe-
ly holding all individuals on board the vessel to
which the craft functions as an auxiliary."; and
(3) by adding at the end the following:

1	"(k) For the purposes of this section, the term 'auxil-
2	iary craft' means a vessel that is carried onboard a fishing
3	vessel and is normally used to support fishing operations.".
4	SEC. 505. SAFETY STANDARDS.
5	Section 4502(f) of title 46, United States Code, is
6	amended by striking paragraphs (2) and (3) and inserting
7	the following:
8	"(2) shall examine at dockside a vessel described
9	in subsection (b) at least once every 5 years, but may
0	require an exam at dockside every 2 years for certain
11	vessels described in subsection (b) if requested by the
12	owner or operator; and
13	"(3) shall issue a certificate of compliance to a
14	vessel meeting the requirements of this chapter and
15	satisfying the requirements in paragraph (2).".
16	SEC. 506. FISHING SAFETY GRANTS.
17	Section 4502 of title 46, United States Code, is amend-
18	ed—
19	(1) in subsections (i) and (j), by striking "Sec-
20	retary" each place it appears and inserting "Sec-
21	retary of Health and Human Services";
22	(2) in subsection (i)(2), as amended by para-
23	graph (1), by inserting ", in consultation with and
24	based on criteria established by the Commandant of

1	the Coast Guard" after "Health and Human Serv-
2	ices";
3	(3) in subsection (i)(3), by striking "75" and in-
4	serting "50";
5	(4) in subsection (i)(4), by striking "\$3,000,000
6	for each of fiscal years 2015 through 2017" and in-
7	serting "\$3,000,000 for each of fiscal years 2018
8	through 2019";
9	(5) in subsection (j)(2), as amended by para-
10	graph (1), by inserting ", in consultation with and
11	based on criteria established by the Commandant of
12	the Coast Guard," after "Health and Human Serv-
13	ices";
14	(6) in subsection (j)(3), by striking "75" and in-
15	serting "50"; and
16	(7) in subsection $(j)(4)$, by striking "\$3,000,000
17	for each fiscal years 2015 through 2017" and insert-
18	ing "\$3,000,000 for each of fiscal years 2018 through
19	2019".
20	SEC. 507. FISHING, FISH TENDER, AND FISH PROCESSING
21	VESSEL CERTIFICATION.
22	(a) Nonapplication.—Section 4503(c)(2)(A) of title
23	46, United States Code, is amended by striking "79" and
24	insertina "180".

1	(b) Determining When Keel Is Laid.—Section
2	4503(f) of title 46, United States Code, as redesignated by
3	section 508 of this Act, is further amended to read as fol-
4	lows:
5	"(f)(1) For purposes of this section and section 4503a,
6	the term 'built' means, with respect to a vessel, that the ves-
7	sel's construction has reached any of the following stages:
8	"(A) The vessel's keel is laid.
9	"(B) Construction identifiable with the vessel has
10	begun and assembly of that vessel has commenced
11	comprising of at least 50 metric tons or one percent
12	of the estimated mass of all structural material,
13	whichever is less.
14	"(2) In the case of a vessel greater than 79 feet overall
15	in length, for purposes of paragraph (1)(A) a keel is deemed
16	to be laid when a marine surveyor affirms that a structure
17	adequate for serving as a keel for such vessel is in place
18	and identified for use in the construction of such vessel.".
19	SEC. 508. DEADLINE FOR COMPLIANCE WITH ALTERNATE
20	SAFETY COMPLIANCE PROGRAM.
21	(a) In General.—Section 4503(d) of title 46, United
22	States Code, is redesignated as section 4503a and trans-

23 ferred to appear after section 4503 of such title.

```
(b) Fishing, Fish Tender, and Fish Processing
 1
    Vessel Certification.—Section 4503 of title 46, United
   States Code, is amended—
 4
             (1) by redesignating subsections (e), (f), and (g)
 5
        as subsections (d), (e), and (f), respectively;
 6
             (2) in subsection (b), by striking "subsection (d)"
 7
        and inserting "section 4503a":
 8
             (3) in subsection (c)(2)(B)(ii)(I), by striking
 9
         "subsection (e)" and inserting "subsection (d)";
10
             (4) in subsection (c)(2)(B)(ii)(II), by striking
11
         "subsection (f)" and inserting "subsection (e)";
12
             (5) in subsection (e)(1), as amended by para-
        graph (1) of this subsection, by striking "subsection
13
14
        (e)" each place it appears and inserting "subsection
15
        (d)"; and
16
             (6) in subsection (e)(2), as amended by para-
17
        graph (1) of this subsection, by striking "subsection
18
        (e)" each place it appears and inserting "subsection
19
        (d)";
20
        (c) Alternate Safety Compliance Program.—
21
   Section 4503a of title 46, United States Code, as redesig-
   nated and transferred by subsection (a) of this section, is
23 amended—
```

1	(1) by redesignating paragraphs (1), (2), (3),
2	(4), and (5) as subsections (a), (b), (c), (d), and (e),
3	respectively;
4	(2) by inserting before subsection (a), as so redes-
5	ignated, the following:
6	"§ 4503a. Alternate safety compliance program";
7	(3) in subsection (a), as redesignated by para-
8	graph (1) of this subsection, by striking "After Janu-
9	ary 1, 2020," and all that follows through "the Sec-
10	retary, if" and inserting "Subject to subsection (c),
11	beginning on the date that is 3 years after the date
12	that the Secretary prescribes an alternate safety com-
13	pliance program, a fishing vessel, fish processing ves-
14	sel, or fish tender vessel to which section 4502(b) of
15	this title applies shall comply with such an alternate
16	safety compliance program, if";
17	(4) in subsection (a), as so redesignated, by re-
18	designating subparagraphs (A), (B), and (C) as para-
19	graphs (1), (2), and (3), respectively;
20	(5) in subsection (b), as so redesignated, by strik-
21	ing "establishes standards for an alternate safety
22	compliance program, shall comply with such an alter-
23	native safety compliance program that is developed in
24	cooperation with the commercial fishing industry and

prescribed by the Secretary" and inserting "prescribes

25

1	an alternate safety compliance program under sub-
2	section (a), shall comply with such an alternate safety
3	compliance program";
4	(6) by amending subsection (c), as so redesig-
5	nated, to read as follows:
6	"(c) For purposes of subsection (a), a separate alter-
7	nate safety compliance program may be developed for a spe-
8	cific region or specific fishery.";
9	(7) in subsection (d), as so redesignated—
10	(A) by striking "paragraph (1)" and insert-
11	ing "subsection (a)"; and
12	(B) by striking "that paragraph" each
13	place it appears and inserting "that subsection";
14	(8) in subsection (e), as so redesignated, by—
15	(A) inserting "is not eligible to participate
16	in an alternative safety compliance program
17	prescribed under subsection (a) and" after "July
18	1, 2012"; and
19	(B) redesignating subparagraphs (A) and
20	(B) as paragraphs (1) and (2), respectively;
21	(9) by adding at the end the following:
22	"(f) For the purposes of this section, the term 'built'
23	has the meaning given that term in section 4503(f).".

1	(d) Clerical Amendment.—The analysis at the be-
2	ginning of chapter 45 of such title is amended by inserting
3	after the item relating to section 4503 the following
	"4503a. Alternate safety compliance program.".
4	(e) Conforming Amendment.—Section 3104 of title
5	46, United States Code, is amended by striking "section
6	4503(e)" and inserting "section 4503(d)".
7	(f) Final Rule.—Not later than 1 year after the date
8	of enactment of this Act, the Secretary of the department
9	in which the Coast Guard is operating shall issue a final
10	rule implementing the requirements enumerated in section
11	4503(d) of title 46, as amended by subsection (b)(1) of this
12	section.
13	(g) Alternate Safety Compliance Program Sta-
14	Tus Report.—
15	(1) In general.—Not later than January 1,
16	2020, the Secretary of the department in which the
17	Coast Guard is operating shall submit to the Com-
18	mittee on Transportation and Infrastructure of the
19	House of Representatives and the Committee on Com-
20	merce, Science, and Transportation of the Senate a
21	report on the status of the development of the alter-
22	nate safety compliance program directed by section
23	4503a of title 46, United States Code, as redesignated
	· · · · · · · · · · · · · · · · · · ·

24

by subsection (c).

1	(2) Contents.—The report required under
2	paragraph (1) shall include discussion of—
3	(A) steps taken in the rulemaking process to
4	establish the alternate safety compliance pro-
5	gram;
6	(B) communication and collaboration be-
7	tween the Coast Guard, the department in which
8	the Coast Guard is operating, and the commer-
9	cial fishing vessel industry regarding the devel-
10	opment of the alternate safety compliance pro-
11	gram;
12	(C) consideration given to developing alter-
13	nate safety compliance programs for specific re-
14	gions and fisheries, as authorized in section
15	4503a(c) of such title, as redesignated by sub-
16	section (c);
17	(D) any identified legislative changes nec-
18	essary to implement an effective alternate safety
19	compliance program; and
20	(E) the timeline and planned actions that
21	will be taken to implement regulations necessary
22	to fully establish an alternate safety compliance
23	program before January 1, 2020.

1	SEC. 509. TERMINATION OF UNSAFE OPERATIONS; TECH-
2	NICAL CORRECTION.
3	Section 4505(2) of title 46, United States Code, is
4	amended—
5	(1) by striking "4503(1)" and inserting
6	"4503(a)(2)"; and
7	(2) by inserting before the period the following:
8	", except that this paragraph shall not apply with re-
9	spect to a vessel to which section 4503a applies".
10	SEC. 510. TECHNICAL CORRECTIONS: LICENSES, CERTIFI-
11	CATES OF REGISTRY, AND MERCHANT MAR-
12	INER DOCUMENTS.
13	Title 46, United States Code, is amended—
14	(1) in section 7106(b), by striking "merchant
15	mariner's document," and inserting "license,";
16	(2) in section 7107(b), by striking "merchant
17	mariner's document," and inserting "certificate of
18	registry,";
19	(3) in section 7507(b)(1), by striking "licenses or
20	certificates of registry" and inserting "merchant mar-
21	iner documents"; and
22	(4) in section 7507(b)(2) by striking "merchant
23	mariner's document." and inserting "license or cer-
24	tificate of registry.".

1	SEC. 511. CLARIFICATION OF LOGBOOK ENTRIES.
2	(a) In General.—Section 11304 of title 46, United
3	States Code, is amended—
4	(1) in subsection (a), by striking "an official log-
5	book, which" and inserting "a logbook, which may be
6	in any form, including electronic, and"; and
7	(2) in subsection (b), by amending paragraph
8	(3) to read as follows:
9	"(3) Each illness of, and injury to, a seaman of
10	the vessel, the nature of the illness or injury, and the
11	medical treatment provided for the injury or illness.".
12	(b) Technical Amendment.—Section 11304(b) is
13	amended by striking "log book" and inserting "logbook".
14	SEC. 512. CERTIFICATES OF DOCUMENTATION FOR REC-
15	REATIONAL VESSELS.
16	Section 12105 of title 46, United States Code, is
17	amended by adding at the end the following:
18	"(e) Effective Period.—
19	"(1) In general.—Except as provided in para-
20	graphs (2) and (3), a certificate of documentation
21	issued under this part is valid for a 1-year period
22	and may be renewed for additional 1-year periods.
23	"(2) Recreational vessels.—
24	"(A) In general.—A certificate of docu-
25	mentation for a recreational vessel and the re-

1	newal of such a certificate shall be effective for
2	a 5-year period.
3	"(B) Phase-in period.—During the period
4	beginning January 1, 2019, and ending Decem-
5	ber 31, 2021, the owner or operator of a rec-
6	reational vessel may choose a period of effective-
7	ness of between 1 and 5 years for such a certifi-
8	cate of documentation for such vessel or the re-
9	newal thereof.
10	"(C) $FEES$.—
11	"(i) Requirement.—The Secretary
12	shall assess and collect a fee—
13	"(I) for the issuance of a certifi-
14	cate of documentation for a rec-
15	reational vessel that is equivalent to
16	the fee established for the issuance of a
17	certificate of documentation under sec-
18	tion 2110; and
19	"(II) for the renewal of a certifi-
20	cate of documentation for a rec-
21	reational vessel that is equivalent to
22	the number of years of effectiveness of
23	the certificate of documentation multi-
24	plied by the fee established for the re-

1	newal of a certificate of documentation
2	$under\ section\ 2110.$
3	"(ii) Treatment.—Fees collected
4	under this subsection—
5	"(I) shall be credited to the ac-
6	count from which the costs of such
7	issuance or renewal were paid; and
8	"(II) may remain available until
9	expended.
10	"(3) Notice of change in information.—
11	"(A) REQUIREMENT.—The owner of a vessel
12	shall notify the Coast Guard of each change in
13	the information on which the issuance of the cer-
14	tificate of documentation for the vessel is based
15	that occurs before the expiration of the certificate
16	under this subsection, by not later than 30 days
17	after such change.
18	"(B) Termination of certificate.—The
19	certificate of documentation for a vessel shall ter-
20	minate upon the expiration of such 30-day pe-
21	riod if the owner has not notified the Coast
22	Guard of such change before the end of such pe-
23	riod.
24	"(4) State and local authority to remove
25	ABANDONED AND DERELICT VESSELS.—Nothing in

1	this section shall be construed to limit the authority
2	of a State or local authority from taking action to re-
3	move an abandoned or derelict vessel.".
4	SEC. 513. NUMBERING FOR UNDOCUMENTED BARGES.
5	Section 12301(b) of title 46, United States Code, is
6	amended—
7	(1) by striking "shall" and inserting "may";
8	and
9	(2) by inserting "of" after "barge".
10	SEC. 514. BACKUP NATIONAL TIMING SYSTEM.
11	(a) Short Title.—This section may be cited as the
12	"National Timing Resilience and Security Act of 2018".
13	(b) In General.—Chapter 30 of title 49, United
14	States Code, is amended by adding at the end the following:
15	"§ 312. Alternative timing system
16	"(a) In General.—Subject to the availability of ap-
17	propriations, the Secretary of Transportation shall provide
18	for the establishment, sustainment, and operation of a land-
19	based, resilient, and reliable alternative timing system—
20	"(1) to reduce critical dependencies and provide
21	a complement to and backup for the timing compo-
22	nent of the Global Positioning System (referred to in
23	this section as 'GPS'); and
24	"(2) to ensure the availability of uncorrupted
25	and non-degraded timing signals for military and ci-

1	vilian users in the event that GPS timing signals are
2	corrupted, degraded, unreliable, or otherwise unavail-
3	able.
4	"(b) Establishment of Requirements.—
5	"(1) In general.—Not later than 180 days
6	after the date of enactment of the National Timing
7	Resilience and Security Act of 2018, the Secretary of
8	Transportation shall establish requirements for the
9	procurement of the system required by subsection (a)
10	as a complement to and backup for the timing compo-
11	nent of GPS in accordance with the timing require-
12	ments study required by section 1618 of the National
13	Defense Authorization Act for Fiscal Year 2017 (Pub-
14	lic Law 114–328; 130 Stat. 2595).
15	"(2) Requirements.—The Secretary of Trans-
16	portation shall ensure, to the maximum extent prac-
17	ticable, that the system established under subsection
18	(a) will—
19	"(A) be wireless;
20	"(B) be terrestrial;
21	"(C) provide wide-area coverage;
22	"(D) be synchronized with coordinated uni-
23	versal time;
24	"(E) be resilient and extremely difficult to
25	disrupt or degrade;

1	"(F) be able to penetrate underground and
2	$in side\ buildings;$
3	"(G) be capable of deployment to remote lo-
4	cations;
5	"(H) be developed, constructed, and oper-
6	ated incorporating applicable private sector ex-
7	pertise;
8	"(I) work in concert with and complement
9	any other similar positioning, navigation, and
10	timing systems, including enhanced long-range
11	navigation systems and Nationwide Differential
12	GPS systems;
13	"(I) be available for use by Federal and
14	non-Federal government agencies for public pur-
15	poses at no net cost to the Federal Government
16	within 10 years of initiation of operation;
17	"(K) be capable of adaptation and expan-
18	sion to provide position and navigation capabili-
19	ties;
20	"(L) incorporate the recommendations from
21	any GPS back-up demonstration program initi-
22	ated and completed by the Secretary, in coordi-
23	nation with other Federal agencies, before the
24	date specified in subsection $(c)(1)$: and

1	"(M) incorporate such other elements as the
2	Secretary considers appropriate.
3	"(c) Implementation Plan.—
4	"(1) Plan required.—Not later than 180 days
5	after the date of enactment of the National Timing
6	Resilience and Security Act of 2018, the Secretary of
7	Transportation shall submit to the Committee on
8	Commerce, Science, and Transportation of the Senate
9	and the Committee on Transportation and Infrastruc-
10	ture of the House of Representatives a report setting
11	forth the following:
12	"(A) A plan to develop, construct, and oper-
13	ate the system required by subsection (a).
14	"(B) A description and assessment of the
15	advantages of a system to provide a follow-on
16	complementary and backup positioning and
17	navigation capability to the timing component of
18	GPS.
19	"(2) Deadline for commencement of oper-
20	ATION.—The system required by subsection (a) shall
21	be in operation by not later than 2 years after the
22	date of enactment of the National Timing Resilience
23	and Security Act of 2018.
24	"(3) Minimum duration of operational ca-
25	PABILITY.—The system required by subsection (a)

shall be designed to be fully operational for not less than 20 years.

"(d) LORAN FACILITIES.—

- "(1) In General.—If the Secretary of Transportation determines that any LORAN infrastructure, including the underlying real property and any spectrum associated with LORAN, in the possession of the Coast Guard is required by the Department of Transportation for the purpose of establishing the system required by subsection (a), the Commandant shall transfer such property, spectrum, and equipment to the Secretary.
- "(2) CERCLA NOT AFFECTED.—This subsection shall not be construed to limit the application of or otherwise affect section 120(h) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9620(h)) with respect to the Federal Government facilities described in paragraph (1).

"(e) Cooperative Agreement.—

"(1) IN GENERAL.—The Secretary of Transportation may enter into a cooperative agreement (as that term is described in section 6305 of title 31) with an entity upon such terms and conditions as the Secretary of Transportation determines will fulfill the

1	purpose and requirements of this section and be in
2	the public interest.
3	"(2) Requirements.—The cooperative agree-
4	ment under paragraph (1) shall, at a minimum, re-
5	quire the Secretary of Transportation to—
6	"(A) authorize the entity to sell timing and
7	other services to commercial and non-commercial
8	third parties, subject to any national security re-
9	quirements determined by the Secretary, in con-
10	sultation with the Secretary of Defense;
11	"(B) require the entity to develop, construct,
12	and operate at private expense the backup tim-
13	ing system in accordance with this section;
14	"(C) allow the entity to make any invest-
15	ments in technologies necessary over the life of
16	such agreement to meet future requirements for
17	advanced timing resilience and technologies;
18	"(D) require the entity to share 25 percent
19	of the gross proceeds received by the entity from
20	the sale of timing services to third parties with
21	the Secretary for at least 10 years after the date
22	upon which the Secretary enters into the cooper-
23	ative agreement;
24	"(E) require the entity—

1	"(i) to assume all financial risk for the
2	completion and operational capability of
3	the system, after the Secretary provides any
4	LORAN facilities necessary for the system
5	under subsection (d), if required for the al-
6	ternative timing system; and
7	"(ii) to furnish performance and pay-
8	ment bonds in connection with the system
9	in a reasonable amount as determined by
10	the Secretary; and
11	"(F) require the entity to make any invest-
12	ments in technologies necessary over the life of
13	the agreement to meet future requirements for
14	advanced timing resiliency.
15	"(3) Competition required.—The Secretary
16	shall use competitive procedures similar to those au-
17	thorized under section 2667 of title 10 in selecting an
18	entity to enter into a cooperative agreement pursuant
19	to this subsection.
20	"(4) Authorization to purchase serv-
21	ICES.—The Secretary may not purchase timing sys-
22	tem services from the entity for use by the Depart-
23	ment of Transportation or for provision to other Fed-
24	eral and non-Federal governmental agencies until the
25	system achieves operational status, and then only if

- the necessary funds for such purchases are provided
 for in subsequent yearly appropriations acts made
 available to the Secretary for each and every year in
 which such purchases are made.
- 5 "(5) Determination requirement.—The Sec-6 retary may not enter into a cooperative agreement 7 under this subsection unless the Secretary determines 8 that the cooperative agreement is in the best financial 9 interest of the Federal Government. The Secretary 10 shall notify the Committee on Committee on Com-11 merce, Science, and Transportation of the Senate and 12 the Committee on Transportation and Infrastructure 13 of the House of Representatives of such determination 14 not later than 30 days after the date of the deter-15 mination.
 - "(6) DEFINITION.—In this subsection the term 'entity' means a non-Federal entity with the demonstrated technical expertise and requisite administrative and financial resources to meet any terms and conditions established by the Secretary for purposes of this subsection."
- (c) Table of Contents.—The table of contents for chapter 3 of title 49, United States Code, is amended by adding at the end the following:

16

17

18

19

20

21

[&]quot;312. Alternative timing system.".

1	SEC. 515. SCIENTIFIC PERSONNEL.
2	Section 2101(41) of title 46, United States Code, is
3	amended—
4	(1) by inserting "(A) Subject to subparagraph
5	(B)," before the text; and
6	(2) by adding at the end the following:
7	"(B)(i) Such term includes an individual who is
8	on board an oceanographic research vessel only to—
9	"(I) engage in scientific research;
10	"(II) instruct in oceanography or lim-
11	nology; or
12	"(III) receive instruction in oceanography
13	$or\ limnology.$
14	"(ii) For purposes of clause (i), the age of an in-
15	dividual may not be considered in determining
16	whether the individual is described in such clause.".
17	SEC. 516. TRANSPARENCY.
18	(a) In General.—The Commandant of the Coast
19	Guard shall publish any letter of determination issued by
20	the Coast Guard National Vessel Documentation Center
21	after the date of the enactment of this Act on the National
22	Vessel Documentation Center website not later than 30 days
23	after the date of issuance of such letter of determination.

24

(b) AUDIT.—

1	(1) In General.—The Comptroller General of
2	the United States shall conduct an audit, the results
3	of which shall be made publicly available, of—
4	(A) the method or process by which the
5	Coast Guard National Vessel Documentation
6	Center develops policy for and documents com-
7	pliance with the requirements of section 67.97 of
8	title 46, Code of Federal Regulations, for the
9	purpose of issuing endorsements under section
10	12112 and 12113 of title 46, United States Code;
11	(B) the coordination between the Coast
12	Guard and U.S. Customs and Border Protection
13	with respect to the enforcement of such require-
14	ments; and
15	(C) the extent to which the Secretary of the
16	department in which the Coast Guard is oper-
17	ating and the Secretary of Transportation,
18	through the Maritime Administration, have pub-
19	lished and disseminated information to promote
20	compliance with applicable vessel construction
21	requirements.
22	(2) Report.—Not later than 90 days after the
23	audit under paragraph (1) is complete, the Comp-
24	troller General of the United States shall submit to
25	the Committee on Commerce, Science, and Transpor-

1	tation of the Senate and the Committee on Transpor-
2	tation and Infrastructure of the House of Representa-
3	tives a report regarding the results of and rec-
4	ommendations made pursuant to such audit.
5	(c) OUTLINE.—Not later than 180 days after the date
6	of the submission of the Comptroller General of the United
7	States report required under subsection (b), the Com-
8	mandant of the Coast Guard shall submit to the Committee
9	on Commerce, Science, and Transportation of the Senate
10	and the Committee on Transportation and Infrastructure
11	of the House of Representatives an outline of plans—
12	(1) to enhance the transparency of the docu-
13	mentation process, and communications with the
14	maritime industry regarding such process over the
15	next 5 years; and
16	(2) to implement the recommendations made by
17	the Comptroller General of the United States in the
18	$report\ required\ under\ subsection\ (b)(2).$
19	TITLE VI—ADVISORY
20	COMMITTEES
21	SEC. 601. NATIONAL MARITIME TRANSPORTATION ADVI-
22	SORY COMMITTEES.
23	(a) In General.—Subtitle II of title 46, United
24	States Code, is amended by adding at the end the following.

1	"PART K—NATIONAL MARITIME
2	TRANSPORTATION ADVISORY COMMITTEES
3	"CHAPTER 151—NATIONAL MARITIME
4	TRANSPORTATION ADVISORY COMMIT-
5	TEES
	"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.
6	"§ 15101. National Chemical Transportation Safety
7	Advisory Committee
8	"(a) Establishment.—There is established a Na-
9	tional Chemical Transportation Safety Advisory Committee
0	(in this section referred to as the 'Committee').
11	"(b) Function.—The Committee shall advise the Sec-
12	retary on matters relating to the safe and secure marine
13	transportation of hazardous materials.
14	"(c) Membership.—
15	"(1) In General.—The Committee shall consist
16	of not more than 25 members appointed by the Sec-
17	retary in accordance with this section and section
18	15109 of this chapter.
19	"(2) Expertise.—Each member of the Com-
20	mittee shall have particular expertise, knowledge, and

1	experience in matters relating to the function of the
2	Committee.
3	"(3) Representation.—Each member of the
4	Committee shall represent 1 of the following:
5	"(A) Chemical manufacturing entities.
6	"(B) Entities related to marine handling or
7	transportation of chemicals.
8	"(C) Vessel design and construction entities.
9	"(D) Marine safety or security entities.
10	"(E) Marine environmental protection enti-
11	ties.
12	"(4) Distribution.—The Secretary shall, based
13	on the needs of the Coast Guard, determine the num-
14	ber of members of the Committee who represent each
15	entity specified in paragraph (3). Neither this para-
16	graph nor any other provision of law shall be con-
17	strued to require an equal distribution of members
18	representing each entity specified in paragraph (3).
19	"§ 15102. National Commercial Fishing Safety Advi-
20	sory Committee
21	"(a) Establishment.—There is established a Na-
22	tional Commercial Fishing Safety Advisory Committee (in
23	this section referred to as the 'Committee').
24	"(b) Function.—The Committee shall—

1	"(1) advise the Secretary on matters relating to
2	the safe operation of vessels to which chapter 45 of
3	this title applies, including the matters of—
4	"(A) navigation safety;
5	"(B) safety equipment and procedures;
6	"(C) marine insurance;
7	"(D) vessel design, construction, mainte-
8	nance, and operation; and
9	$\lq\lq(E)$ personnel qualifications and training;
10	and
11	"(2) review regulations proposed under chapter
12	45 of this title (during preparation of the regula-
13	tions).
14	"(c) Membership.—
15	"(1) In general.—The Committee shall consist
16	of 18 members appointed by the Secretary in accord-
17	ance with this section and section 15109 of this chap-
18	ter.
19	"(2) Expertise.—Each member of the Com-
20	mittee shall have particular expertise, knowledge, and
21	experience in matters relating to the function of the
22	Committee.
23	"(3) Representation.—Members of the Com-
24	mittee shall be appointed as follows:

1	"(A) 10 members shall represent the com-
2	mercial fishing industry and—
3	"(i) as a group, shall together reflect a
4	regional and representational balance; and
5	"(ii) as individuals, shall each have ex-
6	perience—
7	"(I) in the operation of vessels to
8	which chapter 45 of this title applies;
9	or
10	"(II) as a crew member or proc-
11	essing line worker on a fish processing
12	vessel.
13	"(B) 1 member shall represent naval archi-
14	tects and marine engineers.
15	"(C) 1 member shall represent manufactur-
16	ers of equipment for vessels to which chapter 45
17	of this title applies.
18	"(D) 1 member shall represent education
19	and training professionals related to fishing ves-
20	sel, fish processing vessel, and fish tender vessel
21	safety and personnel qualifications.
22	"(E) 1 member shall represent underwriters
23	that insure vessels to which chapter 45 of this
24	title applies.

1	"(F) 1 member shall represent owners of
2	vessels to which chapter 45 of this title applies.
3	"(G) 3 members shall represent the general
4	public and, to the extent possible, shall include—
5	"(i) an independent expert or consult-
6	ant in maritime safety;
7	"(ii) a marine surveyor who provides
8	services to vessels to which chapter 45 of
9	this title applies; and
10	"(iii) a person familiar with issues af-
11	fecting fishing communities and the families
12	of fishermen.
13	"§ 15103. National Merchant Marine Personnel Advi-
14	sory Committee
15	"(a) Establishment.—There is established a Na-
16	tional Merchant Marine Personnel Advisory Committee (in
17	this section referred to as the 'Committee').
18	"(b) Function.—The Committee shall advise the Sec-
19	retary on matters relating to personnel in the United States
20	merchant marine, including the training, qualifications,
21	$certification,\ documentation,\ and\ fitness\ of\ mariners.$
22	"(c) Membership.—
2223	"(c) Membership.— "(1) In general.—The Committee shall consist

1	ance with this section and section 15109 of this chap-
2	ter.
3	"(2) Expertise.—Each member of the Com-
4	mittee shall have particular expertise, knowledge, and
5	experience in matters relating to the function of the
6	Committee.
7	"(3) Representation.—Members of the Com-
8	mittee shall be appointed as follows:
9	"(A) 9 members shall represent mariners
10	and, of the 9—
11	"(i) each shall—
12	"(I) be a citizen of the United
13	States; and
14	"(II) hold an active license or cer-
15	tificate issued under chapter 71 of this
16	title or a merchant mariner document
17	issued under chapter 73 of this title;
18	"(ii) 3 shall be deck officers who rep-
19	resent merchant marine deck officers and, of
20	the 3—
21	"(I) 2 shall be licensed for oceans
22	any gross tons;
23	"(II) 1 shall be licensed for inland
24	river route with a limited or unlimited
25	tonnage;

1	"(III) 2 shall have a master's li-
2	cense or a master of towing vessels li-
3	cense;
4	"(IV) 1 shall have significant
5	tanker experience; and
6	"(V) to the extent practicable—
7	"(aa) 1 shall represent labor;
8	and
9	"(bb) 1 shall represent man-
10	agement;
11	"(iii) 3 shall be engineering officers
12	who represent merchant marine engineering
13	officers and, of the 3—
14	"(I) 2 shall be licensed as chief
15	engineer any horsepower;
16	"(II) 1 shall be licensed as either
17	a limited chief engineer or a des-
18	ignated duty engineer; and
19	"(III) to the extent practicable—
20	"(aa) 1 shall represent labor;
21	and
22	"(bb) 1 shall represent man-
23	agement;

1	"(iv) 2 shall be unlicensed seamen who
2	represent merchant marine unlicensed sea-
3	man and, of the 2—
4	"(I) 1 shall represent able-bodied
5	seamen; and
6	"(II) 1 shall represent qualified
7	members of the engine department; and
8	"(v) 1 shall be a pilot who represents
9	merchant marine pilots.
10	"(B) 6 members shall represent marine edu-
11	cators and, of the 6—
12	"(i) 3 shall be marine educators who
13	represent maritime academies and, of the
14	3—
15	"(I) 2 shall represent State mari-
16	time academies (and are jointly rec-
17	ommended by such academies); and
18	"(II) 1 shall represent either State
19	maritime academies or the United
20	States Merchant Marine Academy; and
21	"(ii) 3 shall be marine educators who
22	represent other maritime training institu-
23	tions and, of the 3, 1 shall represent the
24	small vessel industry.

I	"(C) 2 members shall represent shipping
2	companies employed in ship operation manage-
3	ment.
4	"(D) 2 members shall represent the general
5	public.
6	"§ 15104. National Merchant Mariner Medical Advi-
7	sory Committee
8	"(a) Establishment.—There is established a Na-
9	tional Merchant Mariner Medical Advisory Committee (in
10	this section referred to as the 'Committee').
1	"(b) Function.—The Committee shall advise the Sec-
12	retary on matters relating to—
13	"(1) medical certification determinations for the
14	issuance of licenses, certification of registry, and mer-
15	chant mariners' documents with respect to merchant
16	mariners;
17	"(2) medical standards and guidelines for the
18	physical qualifications of operators of commercial ves-
19	sels;
20	"(3) medical examiner education; and
21	"(4) medical research.
22	"(c) Membership.—
23	"(1) In General.—The Committee shall consist
24	of 14 members appointed by the Secretary in accord-

1	ance with this section and section 15109 of this chap-
2	ter.
3	"(2) Expertise.—Each member of the Com-
4	mittee shall have particular expertise, knowledge, and
5	experience in matters relating to the function of the
6	Committee.
7	"(3) Representation.—Members of the Com-
8	mittee shall be appointed as follows:
9	"(A) 9 shall represent health-care profes-
10	sionals and have particular expertise, knowledge,
11	and experience regarding the medical examina-
12	tions of merchant mariners or occupational med-
13	icine.
14	"(B) 5 shall represent professional mariners
15	and have particular expertise, knowledge, and
16	experience in occupational requirements for
17	mariners.
18	"§ 15105. National Boating Safety Advisory Committee
19	"(a) Establishment.—There is established a Na-
20	tional Boating Safety Advisory Committee (in this section
21	referred to as the 'Committee').
22	"(b) Function.—The Committee shall advise the Sec-
23	retary on matters relating to national boating safety.
24	"(c) Membership.—

1	"(1) In general.—The Committee shall consist
2	of 21 members appointed by the Secretary in accord-
3	ance with this section and section 15109 of this chap-
4	ter.
5	"(2) Expertise.—Each member of the Com-
6	mittee shall have particular expertise, knowledge, and
7	experience in matters relating to the function of the
8	Committee.
9	"(3) Representation.—Members of the Com-
10	mittee shall be appointed as follows:
11	"(A) 7 members shall represent State offi-
12	cials responsible for State boating safety pro-
13	grams.
14	"(B) 7 members shall represent recreational
15	vessel and associated equipment manufacturers.
16	"(C) 7 members shall represent the general
17	public or national recreational boating organiza-
18	tions and, of the 7, at least 5 shall represent na-
19	$tional\ recreational\ boating\ organizations.$
20	"§ 15106. National Offshore Safety Advisory Com-
21	mittee
22	"(a) Establishment.—There is established a Na-
23	tional Offshore Safety Advisory Committee (in this section
24	referred to as the 'Committee').

1	"(b) Function.—The Committee shall advise the Sec-
2	retary on matters relating to activities directly involved
3	with, or in support of, the exploration of offshore mineral
4	and energy resources, to the extent that such matters are
5	within the jurisdiction of the Coast Guard.
6	"(c) Membership.—
7	"(1) In General.—The Committee shall consist
8	of 15 members appointed by the Secretary in accord-
9	ance with this section and section 15109 of this chap-
10	ter.
11	"(2) Expertise.—Each member of the Com-
12	mittee shall have particular expertise, knowledge, and
13	experience in matters relating to the function of the
14	Committee.
15	"(3) Representation.—Members of the Com-
16	mittee shall be appointed as follows:
17	"(A) 2 members shall represent entities en-
18	gaged in the production of petroleum.
19	"(B) 2 members shall represent entities en-
20	gaged in offshore drilling.
21	"(C) 2 members shall represent entities en-
22	gaged in the support, by offshore supply vessels
23	or other vessels, of offshore mineral and oil oper-
24	ations, including geophysical services.

1	"(D) 1 member shall represent entities en-
2	gaged in the construction of offshore exploration
3	and recovery facilities.
4	"(E) 1 member shall represent entities en-
5	gaged in diving services related to offshore con-
6	struction, inspection, and maintenance.
7	"(F) 1 member shall represent entities en-
8	gaged in safety and training services related to
9	offshore exploration and construction.
10	"(G) 1 member shall represent entities en-
11	gaged in pipelaying services related to offshore
12	construction.
13	"(H) 2 members shall represent individuals
14	employed in offshore operations and, of the 2, 1
15	shall have recent practical experience on a vessel
16	or offshore unit involved in the offshore mineral
17	and energy industry.
18	"(I) 1 member shall represent national en-
19	$vironmental\ entities.$
20	"(J) 1 member shall represent deepwater
21	ports.
22	"(K) 1 member shall represent the general
23	public (but not a specific environmental group)

1	"§ 15107. National Navigation Safety Advisory Com-
2	mittee
3	"(a) Establishment.—There is established a Na-
4	tional Navigation Safety Advisory Committee (in this sec-
5	tion referred to as the 'Committee').
6	"(b) Function.—The Committee shall advise the Sec-
7	retary on matters relating to maritime collisions,
8	rammings, and groundings, Inland Rules of the Road,
9	International Rules of the Road, navigation regulations
10	and equipment, routing measures, marine information, and
11	aids to navigation systems.
12	"(c) Membership.—
13	"(1) In general.—The Committee shall consist
14	of not more than 21 members appointed by the Sec-
15	retary in accordance with this section and section
16	15109 of this chapter.
17	"(2) Expertise.—Each member of the Com-
18	mittee shall have particular expertise, knowledge, and
19	experience in matters relating to the function of the
20	Committee.
21	"(3) Representation.—Each member of the
22	Committee shall represent 1 of the following:
23	"(A) Commercial vessel owners or operators.
24	"(B) Professional mariners.
25	"(C) Recreational boaters.
26	"(D) The recreational boating industry.

1	"(E) State agencies responsible for vessel or
2	port safety.
3	"(F) The Maritime Law Association.
4	"(4) Distribution.—The Secretary shall, based
5	on the needs of the Coast Guard, determine the num-
6	ber of members of the Committee who represent each
7	entity specified in paragraph (3). Neither this para-
8	graph nor any other provision of law shall be con-
9	strued to require an equal distribution of members
10	representing each entity specified in paragraph (3).
11	"§ 15108. National Towing Safety Advisory Committee
12	"(a) Establishment.—There is established a Na-
13	tional Towing Safety Advisory Committee (in this section
14	referred to as the 'Committee').
15	"(b) Function.—The Committee shall advise the Sec-
16	retary on matters relating to shallow-draft inland naviga-
17	tion, coastal waterway navigation, and towing safety.
18	"(c) Membership.—
19	"(1) In general.—The Committee shall consist
20	of 18 members appointed by the Secretary in accord-
21	ance with this section and section 15109 of this chap-
22	ter.
23	"(2) Expertise.—Each member of the Com-
24	mittee shall have particular expertise, knowledge, and

1	experience in matters relating to the function of the
2	Committee.
3	"(3) Representation.—Members of the Com-
4	mittee shall be appointed as follows:
5	"(A) 7 members shall represent the barge
6	and towing industry, reflecting a regional geo-
7	graphic balance.
8	"(B) 1 member shall represent the offshore
9	mineral and oil supply vessel industry.
10	"(C) 1 member shall represent masters and
11	pilots of towing vessels who hold active licenses
12	and have experience on the Western Rivers and
13	the Gulf Intracoastal Waterway.
14	"(D) 1 member shall represent masters of
15	towing vessels in offshore service who hold active
16	licenses.
17	"(E) 1 member shall represent masters of
18	active ship-docking or harbor towing vessels.
19	"(F) 1 member shall represent licensed and
20	unlicensed towing vessel engineers with formal
21	training and experience.
22	"(G) 2 members shall represent port dis-
23	tricts, authorities, or terminal operators.

1	"(H) 2 members shall represent shippers
2	and, of the 2, 1 shall be engaged in the shipment
3	of oil or hazardous materials by barge.
4	"(I) 2 members shall represent the general
5	public.
6	"§ 15109. Administration
7	"(a) Meetings.—Each committee established under
8	this chapter shall, at least once each year, meet at the call
9	of the Secretary or a majority of the members of the com-
10	mittee.
11	"(b) Employee Status.—A member of a committee
12	established under this chapter shall not be considered an
13	employee of the Federal Government by reason of service
14	on such committee, except for the purposes of the following:
15	"(1) Chapter 81 of title 5.
16	"(2) Chapter 171 of title 28 and any other Fed-
17	eral law relating to tort liability.
18	"(c) Compensation.—Notwithstanding subsection (b),
19	a member of a committee established under this chapter,
20	when actually engaged in the performance of the duties of
21	such committee, may—
22	"(1) receive compensation at a rate established
23	by the Secretary, not to exceed the maximum daily
24	rate payable under section 5376 of title 5; or

1	"(2) if not compensated in accordance with
2	paragraph (1)—
3	"(A) be reimbursed for actual and reason-
4	able expenses incurred in the performance of
5	such duties; or
6	"(B) be allowed travel expenses, including
7	per diem in lieu of subsistence, as authorized by
8	section 5703 of title 5.
9	"(d) Acceptance of Volunteer Services.—A
10	member of a committee established under this chapter may
11	serve on such committee on a voluntary basis without pay
12	without regard to section 1342 of title 31 or any other law.
13	"(e) Status of Members.—
14	"(1) In general.—Except as provided in para-
15	graph (2), with respect to a member of a committee
16	established under this chapter whom the Secretary ap-
17	points to represent an entity or group—
18	"(A) the member is authorized to represent
19	the interests of the applicable entity or group;
20	and
21	"(B) requirements under Federal law that
22	would interfere with such representation and
23	that apply to a special Government employee (as
24	defined in section 202(a) of title 18), including
25	requirements relating to employee conduct, polit-

1	ical activities, ethics, conflicts of interest, and
2	corruption, do not apply to the member.
3	"(2) Exception.—Notwithstanding subsection
4	(b), a member of a committee established under this
5	chapter shall be treated as a special Government em-
6	ployee for purposes of the committee service of the
7	member if—
8	"(A) the Secretary appointed the member to
9	represent the general public; or
10	"(B) the member, without regard to service
11	on the committee, is a special Government em-
12	ployee.
13	"(f) Service on Committee.—
14	"(1) Solicitation of nominations.—Before
15	appointing an individual as a member of a com-
16	mittee established under this chapter, the Secretary
17	shall publish, in the Federal Register, a timely notice
18	soliciting nominations for membership on such com-
19	mittee.
20	"(2) Appointments.—
21	"(A) In general.—After considering nomi-
22	nations received pursuant to a notice published
23	under paragraph (1), the Secretary may, as nec-
24	essary, appoint a member to the applicable com-
25	mittee established under this chapter.

1	"(B) Prohibition.—The Secretary shall
2	not seek, consider, or otherwise use information
3	concerning the political affiliation of a nominee
4	in making an appointment to any committee es-
5	tablished under this chapter.
6	"(3) Service at pleasure of the sec-
7	RETARY.—
8	"(A) In general.—Each member of a com-
9	mittee established under this chapter shall serve
10	at the pleasure of the Secretary.
11	"(B) Exception.—Notwithstanding sub-
12	paragraph (A), a member of the committee estab-
13	lished under section 15102 may only be removed
14	prior to the end of the term of that member for
15	just cause.
16	"(4) Security Background examinations.—
17	The Secretary may require an individual to have
18	passed an appropriate security background examina-
19	tion before appointment to a committee established
20	under this chapter.
21	"(5) Prohibition.—
22	"(A) In general.—Except as provided in
23	subparagraph (B), a Federal employee may not
24	be appointed as a member of a committee estab-
25	lished under this chapter.

"(B) Special rule for national mer-1 2 MARINE PERSONNEL ADVISORY COM-CHANT3 MITTEE.—The Secretary may appoint a Federal 4 employee to serve as a member of the National 5 Merchant Marine Personnel Advisory Committee 6 to represent the interests of the United States 7 Merchant Marine Academy and, notwithstanding 8 paragraphs (1) and (2), may do so without solic-9 iting, receiving, or considering nominations for 10 such appointment. "(6) TERMS.— 11 12 "(A) In general.—The term of each mem-13 ber of a committee established under this chapter 14 shall expire on December 31 of the third full year 15 after the effective date of the appointment. 16 "(B) Continued Service After Term.— 17 When the term of a member of a committee es-18 tablished under this chapter ends, the member, 19 for a period not to exceed 1 year, may continue 20 to serve as a member until a successor is ap-21 pointed. 22 "(7) VACANCIES.—A vacancy on a committee es-

tablished under this chapter shall be filled in the same

manner as the original appointment.

23

24

1	"(8) Special rule for reappointments.—
2	Notwithstanding paragraphs (1) and (2), the Sec-
3	retary may reappoint a member of a committee estab-
4	lished under this chapter for any term, other than the
5	first term of the member, without soliciting, receiving,
6	or considering nominations for such appointment.
7	"(g) Staff Services.—The Secretary shall furnish to
8	each committee established under this chapter any staff and
9	services considered by the Secretary to be necessary for the
10	conduct of the committee's functions.
11	"(h) Chairman; Vice Chairman.—
12	"(1) In general.—Each committee established
13	under this chapter shall elect a Chairman and Vice
14	Chairman from among the committee's members.
15	"(2) Vice chairman acting as chairman.—
16	The Vice Chairman shall act as Chairman in the ab-
17	sence or incapacity of, or in the event of a vacancy
18	in the office of, the Chairman.
19	"(i) Subcommittees and Working Groups.—
20	"(1) In General.—The Chairman of a com-
21	mittee established under this chapter may establish
22	and disestablish subcommittees and working groups
23	for any purpose consistent with the function of the
24	committee

1	"(2) Participants.—Subject to conditions im-
2	posed by the Chairman, members of a committee es-
3	tablished under this chapter and additional persons
4	drawn from entities or groups designated by this
5	chapter to be represented on the committee or the gen-
6	eral public may be assigned to subcommittees and
7	working groups established under paragraph (1).
8	"(3) Chair.—Only committee members may
9	chair subcommittees and working groups established
10	under paragraph (1).
11	"(j) Consultation, Advice, Reports, and Rec-
12	OMMENDATIONS.—
13	"(1) Consultation.—
14	"(A) In General.—Before taking any sig-
15	nificant action, the Secretary shall consult with,
16	and consider the information, advice, and rec-
17	ommendations of, a committee established under
18	this chapter if the function of the committee is
19	to advise the Secretary on matters related to the
20	significant action.
21	"(B) Inclusion.—For purposes of this
22	paragraph, regulations proposed under chapter
23	45 of this title are significant actions.
24	"(2) Advice, reports, and recommenda-
25	TIONS — Each committee established under this chan-

1	ter shall submit, in writing, to the Secretary its ad-
2	vice, reports, and recommendations, in a form and at
3	a frequency determined appropriate by the committee.
4	"(3) Explanation of actions taken.—Not
5	later than 60 days after the date on which the Sec-
6	retary receives recommendations from a committee
7	under paragraph (2), the Secretary shall—
8	"(A) publish the recommendations on a
9	website accessible at no charge to the public;
10	"(B) if the recommendations are from the
11	committee established under section 15102, estab-
12	lish a mechanism for the submission of public
13	comments on the recommendations; and
14	"(C) respond, in writing, to the committee
15	regarding the recommendations, including by
16	providing an explanation of actions taken re-
17	garding the recommendations.
18	"(4) Submission to congress.—
19	"(A) In General.—The Secretary shall
20	submit to the Committee on Transportation and
21	Infrastructure of the House of Representatives
22	and the Committee on Commerce, Science, and
23	Transportation of the Senate the advice, reports,
24	and recommendations received from committees
25	under paragraph (2).

22	(c) Conforming Amendments.—
	"151. National Maritime Transportation Advisory Committees
	"Part K-National Maritime Transportation Advisory Committees
21	after the item relating to chapter 147 the following:
20	II of title 46, United States Code, is amended by inserting
19	(b) Clerical Amendment.—The analysis for subtitle
18	under this chapter shall terminate on September 30, 2027.".
17	"(l) Termination.—Each committee established
16	such committee that relate to such a matter.
15	"(2) participate as an observer at meetings of
14	"(1) attend any meeting of such committee; and
13	may designate a representative to—
12	the function of a committee established under this chapter
11	under such agency's administrative jurisdiction related to
10	"(k) Observers.—Any Federal agency with matters
	(A).
9	
8	tion to the committees specified in subparagraph
7	Security of the House of Representatives in addi-
6	paragraph (2) to the Committee on Homeland
5	ommendations received from the committee under
4	retary shall submit the advice, reports, and rec-
3	70112 and to which this section applies, the Sec-
2	spect to a committee established under section
1	"(B) Additional submission.—With re-

1	(1) Commercial fishing safety advisory
2	COMMITTEE.—Section 4508 of title 46, United States
3	Code, and the item relating to that section in the
4	analysis for chapter 45 of that title, are repealed.
5	(2) Merchant mariner medical advisory
6	COMMITTEE.—Section 7115 of title 46, United States
7	Code, and the item relating to that section in the
8	analysis for chapter 71 of that title, are repealed.
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 that
13	section in the analysis for chapter 81 of that
14	title, are repealed.
15	(B) Conforming amendment.—Section
16	7510(c)(1)(C) of title 46, United States Code, is
17	amended by inserting "National" before "Mer-
18	chant Marine".
19	(4) National boating safety advisory coun-
20	CIL.—
21	(A) Repeal.—Section 13110 of title 46,
22	United States Code, and the item relating to that
23	section in the analysis for chapter 131 of that
24	title, are repealed.
25	(R) Conforming amendments —

1	(i) Regulations.—Section $4302(c)(4)$
2	of title 46, United States Code, is amended
3	by striking "Council established under sec-
4	tion 13110 of this title" and inserting
5	"Committee established under section 15105
6	of this title".
7	(ii) Repair and replacement of de-
8	FECTS.—Section 4310(f) of title 46, United
9	States Code, is amended by striking "Advi-
10	sory Council" and inserting "Advisory
11	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, United
22	States Code, is amended by inserting "Na-
23	tional" before "Towing Safety".
24	(ii) Safety equipment.—Section
25	4102(f)(1) of title 46, United States Code, is

1	amended by inserting "National" before
2	"Towing Safety".
3	(d) Treatment of Existing Councils and Commit-
4	TEES.—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, as
8	added by this Act, and that was in force or in effect
9	on the day before the date of enactment of this section,
10	including a council or committee the authority for
11	which was repealed under subsection (c), may remain
12	in force or in effect for a period of 2 years from the
13	date of enactment of this section, including that the
14	charter, membership, and other aspects of the council
15	or committee may remain in force or in effect; and
16	(2) during the 2-year period referenced in para-
17	graph (1)—
18	(A) requirements relating to the applicable
19	advisory committee established under chapter
20	151 of title 46, United States Code, shall be
21	treated as satisfied by the substantially similar
22	advisory council or committee; and
23	(B) the enactment of this section, including
24	the amendments made in this section, shall not
25	be the basis—

1	(i) to deem, find, or declare such coun-
2	cil or committee, including the charter,
3	membership, and other aspects thereof, void,
4	not in force, or not in effect;
5	(ii) to suspend the activities of such
6	$council\ or\ committee;\ or$
7	(iii) to bar the members of such council
8	or committee from meeting.
9	SEC. 602. MARITIME SECURITY ADVISORY COMMITTEES.
10	(a) In General.—Section 70112 of title 46, United
11	States Code, is amended to read as follows:
12	"§ 70112. Maritime Security Advisory Committees
13	"(a) National Maritime Security Advisory Com-
14	MITTEE.—
15	"(1) Establishment.—There is established a
16	National Maritime Security Advisory Committee (in
17	this subsection referred to as the 'Committee').
18	"(2) Function.—The Committee shall advise the
19	Secretary on matters relating to national maritime
20	security, including on enhancing the sharing of infor-
21	mation related to cybersecurity risks that may cause
22	a transportation security incident, between relevant
23	Federal agencies and—
24	"(A) State, local, and tribal governments;

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

1	"(vi) The academic community.
2	"(vii) State and local governments.
3	"(viii) The maritime industry.
4	"(D) DISTRIBUTION.—If the Committee
5	consists of at least 8 members who, together, sat-
6	isfy the minimum representation requirements of
7	subparagraph (C), the Secretary shall, based on
8	the needs of the Coast Guard, determine the
9	number of additional members of the Committee
10	who represent each entity specified in that sub-
11	paragraph. Neither this subparagraph nor any
12	other provision of law shall be construed to re-
13	quire an equal distribution of members rep-
14	resenting each entity specified in subparagraph
15	(C).
16	"(4) Administration.—For purposes of section
17	15109 of this title, the Committee shall be treated as
18	a committee established under chapter 151 of such
19	title.
20	"(b) Area Maritime Security Advisory Commit-
21	TEES.—
22	"(1) In General.—
23	"(A) ESTABLISHMENT.—The Secretary
24	may—

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

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

areas.

25

1	"(3) Chairperson and vice chairperson.—
2	"(A) In General.—Each committee estab-
3	lished under this subsection shall elect 1 of the
4	committee's members as the Chairperson and 1
5	of the committee's members as the Vice Chair-
6	person.
7	"(B) Vice chairperson acting as chair-
8	PERSON.—The Vice Chairperson shall act as
9	Chairperson in the absence or incapacity of the
10	Chairperson, or in the event of a vacancy in the
11	office of the Chairperson.
12	"(4) Observers.—
13	"(A) In General.—The Secretary shall,
14	and the head of any other interested Federal
15	agency may, designate a representative to par-
16	ticipate as an observer with a committee estab-
17	lished under this subsection.
18	"(B) ROLE.—The Secretary's designated
19	representative to a committee established under
20	this subsection shall act as the executive sec-
21	retary of the committee and shall perform the
22	duties set forth in section 10(c) of the Federal
23	Advisory Committee Act (5 U.S.C. App.).
24	"(5) Consideration of views.—The Secretary
25	shall consider the information, advice, and rec-

1	ommendations of each committee established under
2	this subsection in formulating policy regarding mat-
3	ters affecting maritime security.
4	"(6) Compensation and expenses.—
5	"(A) In General.—A member of a com-
6	mittee established under this subsection, when at-
7	tending meetings of the committee or when other-
8	wise engaged in the business of the committee, is
9	entitled to receive—
0	"(i) compensation at a rate fixed by
1	the Secretary, not exceeding the daily equiv-
12	alent of the current rate of basic pay in ef-
13	fect for GS-15 of the General Schedule
4	under section 5332 of title 5 including trav-
15	el time; and
16	"(ii) travel or transportation expenses
17	under section 5703 of title 5.
18	"(B) Status.—A member of a committee
19	established under this subsection shall not be con-
20	sidered to be an officer or employee of the United
21	States for any purpose based on the receipt of
22	any payment under this paragraph.
23	"(7) FACA.—The Federal Advisory Committee
24	Act (5 U.S.C. App.) does not apply to a committee
25	established under this subsection."

1	(b) Treatment of Existing Committee.—Notwith-
2	standing any other provision of law—
3	(1) an advisory committee substantially similar
4	to the National Maritime Security Advisory Com-
5	mittee established under section 70112(a) of title 46,
6	United States Code, as amended by this section, and
7	that was in force or in effect on the day before the
8	date of enactment of this section, may remain in force
9	or in effect for a period of 2 years from the date of
10	enactment of this section, including that the charter,
11	membership, and other aspects of the committee may
12	remain in force or in effect; and
13	(2) during the 2-year period referenced in para-
14	graph (1)—
15	(A) requirements relating to the National
16	Maritime Security Advisory Committee estab-
17	lished under section 70112(a) of title 46, United
18	States Code, as amended by this section, shall be
19	treated as satisfied by the substantially similar
20	advisory committee; and
21	(B) the enactment of this section, including
22	the amendments made in this section, shall not
23	be the basis—
24	(i) to deem, find, or declare such com-
25	mittee, including the charter, membership,

1	and other aspects thereof, void, not in force,
2	or not in effect;
3	(ii) to suspend the activities of such
4	$committee;\ or$
5	(iii) to bar the members of such com-
6	mittee from meeting.
7	TITLE VII—FEDERAL MARITIME
8	COMMISSION
9	SEC. 701. SHORT TITLE.
10	This title may be cited as the "Federal Maritime Com-
11	mission Authorization Act of 2017".
12	SEC. 702. AUTHORIZATION OF APPROPRIATIONS.
13	Section 308 of title 46, United States Code, is amended
14	by striking "\$24,700,000 for each of fiscal years 2016 and
15	2017" and inserting "\$28,012,310 for fiscal year 2018 and
16	\$28,544,543 for fiscal year 2019".
17	SEC. 703. REPORTING ON IMPACT OF ALLIANCES ON COM-
18	PETITION.
19	Section 306 of title 46, United States Code, is amend-
20	ed—
21	(1) in subsection (b)—
22	(A) in paragraph (4), by striking "; and"
23	and inserting a semicolon;
24	(B) in paragraph (5), by striking the period
25	at the end and inserting "; and"; and

1	(C) by adding at the end the following:
2	"(6) an analysis of the impacts on competition
3	for the purchase of certain covered services by alli-
4	ances of ocean common carriers acting pursuant to
5	an agreement under this part between or among
6	ocean common carriers, including a summary of ac-
7	tions, including corrective actions, taken by the Com-
8	mission to promote such competition."; and
9	(2) by adding at the end the following:
10	"(c) Definition of Certain Covered Services.—
11	In this section, the term 'certain covered services' has the
12	meaning given the term in section 40102.".
13	SEC. 704. DEFINITION OF CERTAIN COVERED SERVICES.
14	Section 40102 of title 46, United States Code, is
15	amended—
16	(1) by redesignating paragraphs (5) through (25)
17	as paragraphs (6) through (26), respectively; and
18	(2) by inserting after paragraph (4), the fol-
19	lowing:
20	"(5) Certain covered services.—For pur-
21	poses of sections 41105 and 41307, the term 'certain
22	covered services' means, with respect to a vessel—
23	"(A) the berthing or bunkering of the vessel;

1	"(B) the loading or unloading of cargo to or
2	from the vessel to or from a point on a wharf or
3	terminal;
4	"(C) the positioning, removal, or replace-
5	ment of buoys related to the movement of the ves-
6	sel; and
7	"(D) with respect to injunctive relief under
8	section 41307, towing vessel services provided to
9	such a vessel.".
10	SEC. 705. REPORTS FILED WITH THE COMMISSION.
11	Section 40104(a) of title 46, United States Code, is
12	amended to read as follows:
13	"(a) Reports.—
14	"(1) In General.—The Federal Maritime Com-
15	mission may require a common carrier or marine ter-
16	minal operator, or an officer, receiver, trustee, lessee,
17	agent, or employee of the common carrier or marine
18	terminal operator to file with the Commission a peri-
19	odical or special report, an account, record, rate, or
20	charge, or a memorandum of facts and transactions
21	related to the business of the common carrier or ma-
22	rine terminal operator, as applicable.
23	"(2) Requirements.—Any report, account,
24	record, rate, charge, or memorandum required to be
25	filed under paragraph (1) shall—

1	"(A) be made under oath if the Commission
2	requires; and
3	"(B) be filed in the form and within the
4	time prescribed by the Commission.
5	"(3) Limitation.—The Commission shall—
6	"(A) limit the scope of any filing ordered
7	under this section to fulfill the objective of the
8	order; and
9	"(B) provide a reasonable period of time for
10	respondents to respond based upon their capa-
11	bilities and the scope of the order.".
12	SEC. 706. PUBLIC PARTICIPATION.
13	(a) Notice of Filing.—Section 40304(a) of title 46,
14	United States Code, is amended to read as follows:
15	"(a) Notice of Filing.—Not later than 7 days after
16	the date an agreement is filed, the Federal Maritime Com-
17	mission shall—
18	"(1) transmit a notice of the filing to the Federal
19	Register for publication; and
20	"(2) request interested persons to submit relevant
21	information and documents.".
22	(b) Request for Information and Documents.—
23	Section 40304(d) of title 46, United States Code, is amend-
24	ed by striking "section" and inserting "part".

1	(c) SAVING CLAUSE.—Nothing in this section, or the
2	amendments made by this section, may be construed—
3	(1) to prevent the Federal Maritime Commission
4	from requesting from a person, at any time, any ad-
5	ditional information or documents the Commission
6	considers necessary to carry out chapter 403 of title
7	46, United States Code;
8	(2) to prescribe a specific deadline for the sub-
9	mission of relevant information and documents in re-
10	sponse to a request under section 40304(a)(2) of title
11	46, United States Code; or
12	(3) to limit the authority of the Commission to
13	request information under section 40304(d) of title
14	46, United States Code.
15	SEC. 707. OCEAN TRANSPORTATION INTERMEDIARIES.
16	(a) License Requirement.—Section 40901(a) of
17	title 46, United States Code, is amended by inserting "ad-
18	vertise, hold oneself out, or" after "may not".
19	(b) Applicability.—Section 40901 of title 46, United
20	States Code, is amended by adding at the end the following:
21	"(c) Applicability.—Subsection (a) and section
22	40902 do not apply to a person that performs ocean trans-
23	portation intermediary services on behalf of an ocean trans-
24	portation intermediary for which it is a disclosed agent.".

1	(c) Financial Responsibility.—Section 40902(a) of
2	title 46, United States Code, is amended by inserting "ad-
3	vertise, hold oneself out, or" after "may not".
4	SEC. 708. COMMON CARRIERS.
5	(a) Section 41104 of title 46, United States Code, is
6	amended—
7	(1) in the matter preceding paragraph (1), by
8	inserting "(a) In General.—" before "A common
9	carrier";
10	(2) in subsection (a), as designated—
11	(A) by amending paragraph (11) to read as
12	follows:
13	"(11) knowingly and willfully accept cargo from
14	or transport cargo for the account of a non-vessel-op-
15	erating common carrier that does not have a tariff as
16	required by section 40501 of this title, or an ocean
17	transportation intermediary that does not have a
18	bond, insurance, or other surety as required by sec-
19	tion 40902 of this title;";
20	(B) in paragraph (12), by striking the pe-
21	riod at the end and inserting "; or"; and
22	(C) by adding at the end the following:
23	"(13) continue to participate simultaneously in
24	a rate discussion agreement and an agreement to
25	share vessels, in the same trade, if the interplay of the

1	authorities exercised by the specified agreements is
2	likely, by a reduction in competition, to produce an
3	unreasonable reduction in transportation service or
4	an unreasonable increase in transportation cost.";
5	and
6	(3) by adding at the end the following:
7	"(b) Rule of Construction.—Notwithstanding any
8	other provision of law, there is no private right of action
9	to enforce the prohibition under subsection $(a)(13)$.
10	"(c) Agreement Violation.—Participants in an
11	agreement found by the Commission to violate subsection
12	(a)(13) shall have 90 days from the date of such Commis-
13	sion finding to withdraw from the agreement as necessary
14	to comply with that subsection.".
15	(b) Application.—Section 41104(a)(13) of title 46,
16	United States Code, as amended, shall apply to any agree-
17	ment filed or with an effective date before, on, or after the
18	date of enactment of this Act.
19	SEC. 709. NEGOTIATIONS.
20	(a) Concerted Action.—Section 41105 of title 46,
21	United States Code, is amended—
22	(1) by redesignating paragraphs (5) through (8)
23	as paragraphs (7) through (10), respectively; and
24	(2) by inserting after paragraph (4) the fol-
25	lowing:

1	"(5) negotiate with a tug or towing vessel service
2	provider on any matter relating to rates or services
3	provided within the United States by those tugs or
4	towing vessels;
5	"(6) with respect to a vessel operated by an
6	ocean common carrier within the United States, nego-
7	tiate for the purchase of certain covered services, un-
8	less the negotiations and any resulting agreements are
9	not in violation of the antitrust laws and are con-
10	sistent with the purposes of this part, except that this
11	paragraph does not prohibit the setting and pub-
12	lishing of a joint through rate by a conference, joint
13	venture, or association of ocean common carriers;".
14	(b) Authority.—Chapter 411 of title 46, United
15	States Code, is amended—
16	(1) by inserting after section 41105 the fol-
17	lowing:
18	"§ 41105A. Authority
19	"Nothing in section 41105, as amended by the Federal
20	Maritime Commission Authorization Act of 2017, shall be
21	construed to limit the authority of the Department of Jus-
22	tice regarding antitrust matters."; and
23	(2) in the analysis at the beginning of chapter
24	411, by inserting after the item relating to section
25	41105 the following:

 $[\]it ``41105A.\ Authority.".$

1	(c) Exemption. — Section 40307 (b) (1) of title 46,
2	United States Code, is amended by inserting "tug opera-
3	tors," after "motor carriers,".
4	SEC. 710. INJUNCTIVE RELIEF SOUGHT BY THE COMMIS-
5	SION.
6	(a) In General.—Section 41307(b) of title 46, United
7	States Code is amended—
8	(1) in paragraph (1) by inserting "or to sub-
9	stantially lessen competition in the purchasing of cer-
10	tain covered services" after "transportation cost"; and
11	(2) by adding at the end the following:
12	"(4) Competition factors.—In making a de-
13	termination under this subsection regarding whether
14	an agreement is likely to substantially lessen competi-
15	tion in the purchasing of certain covered services, the
16	Commission may consider any relevant competition
17	factors in affected markets, including, without limita-
18	tion, the competitive effect of agreements other than
19	the agreement under review.".
20	(b) Application.—Section 41307(b) of title 46,
21	United States Code, as amended, shall apply to any agree-
22	ment filed or with an effective date before, on, or after the
23	date of enactment of this Act.

1	SEC. 711. DISCUSSIONS.
2	(a) In General.—Section 303 of title 46, United
3	States Code, is amended to read as follows:
4	"§ 303. Meetings
5	"(a) In General.—The Federal Maritime Commis-
6	sion shall be deemed to be an agency for purposes of section
7	552b of title 5.
8	"(b) Record.—The Commission, through its sec-
9	retary, shall keep a record of its meetings and the votes
10	taken on any action, order, contract, or financial trans-
11	action of the Commission.
12	"(c) Nonpublic Collaborative Discussions.—
13	"(1) In GENERAL.—Notwithstanding section
14	552b of title 5, a majority of the Commissioners may
15	hold a meeting that is not open to public observation
16	to discuss official agency business if—
17	"(A) no formal or informal vote or other of-
18	ficial agency action is taken at the meeting;
19	"(B) each individual present at the meeting
20	is a Commissioner or an employee of the Com-
21	mission;
22	"(C) at least 1 Commissioner from each po-
23	litical party is present at the meeting, if appli-
24	cable; and
25	"(D) the General Counsel of the Commission
26	is present at the meeting.

1	"(2) Disclosure of nonpublic collabo-
2	RATIVE DISCUSSIONS.—Except as provided under
3	paragraph (3), not later than 2 business days after
4	the conclusion of a meeting under paragraph (1), the
5	Commission shall make available to the public, in a
6	place easily accessible to the public—
7	"(A) a list of the individuals present at the
8	meeting; and
9	"(B) a summary of the matters discussed at
10	the meeting, except for any matters the Commis-
11	sion properly determines may be withheld from
12	the public under section $552b(c)$ of title 5.
13	"(3) Exception.—If the Commission properly
14	determines matters may be withheld from the public
15	under section 555b(c) of title 5, the Commission shall
16	provide a summary with as much general informa-
17	tion as possible on those matters withheld from the
18	public.
19	"(4) Ongoing proceedings.—If a meeting
20	under paragraph (1) directly relates to an ongoing
21	proceeding before the Commission, the Commission
22	shall make the disclosure under paragraph (2) on the
23	date of the final Commission decision.
24	"(5) Preservation of open meetings re-
25	QUIREMENTS FOR AGENCY ACTION.—Nothing in this

1	subsection may be construed to limit the applicability
2	of section 552b of title 5 with respect to a meeting of
3	the Commissioners other than that described in this
4	subsection.
5	"(6) Statutory construction.—Nothing in
6	this subsection may be construed—
7	"(A) to limit the applicability of section
8	552b of title 5 with respect to any information
9	which is proposed to be withheld from the public
10	under paragraph $(2)(B)$ of this subsection; or
11	"(B) to authorize the Commission to with-
12	hold from any individual any record that is ac-
13	cessible to that individual under section 552a of
14	title 5.".
15	(b) Table of Contents.—The analysis at the begin-
16	ning of chapter 3 of title 46, United States Code, is amend-
17	ed by amending the item relating to section 303 to read
18	as follows:
	"303. Meetings.".
19	SEC. 712. TRANSPARENCY.
20	(a) In General.—Beginning not later than 60 days
21	after the date of enactment of this Act, the Federal Maritime
22	Commission shall submit to the Committee on Commerce,
23	Science, and Transportation of the Senate and the Com-
24	mittee on Transportation and Infrastructure of the House

25 of Representatives biannual reports that describe the Com-

1	mission's progress toward addressing the issues raised in
2	each unfinished regulatory proceeding, regardless of whether
3	the proceeding is subject to a statutory or regulatory dead-
4	line.
5	(b) Format of Reports.—Each report under sub-
6	section (a) shall, among other things, clearly identify for
7	each unfinished regulatory proceeding—
8	(1) the popular title;
9	(2) the current stage of the proceeding;
10	(3) an abstract of the proceeding;
11	(4) what prompted the action in question;
12	(5) any applicable statutory, regulatory, or judi-
13	cial deadline;
14	(6) the associated docket number;
15	(7) the date the rulemaking was initiated;
16	(8) a date for the next action; and
17	(9) if a date for next action identified in the pre-
18	vious report is not met, the reason for the delay.
9	SEC. 713. STUDY OF BANKRUPTCY PREPARATION AND RE-
20	SPONSE.
21	(a) Study.—The Comptroller General of the United
22	States shall conduct a study that examines the immediate
23	aftermath of a major ocean carrier bankruptcy and its im-
24	pact through the supply chain. The study shall consider any

1	financial mechanisms that could be used to mitigate the im-
2	pact of any future bankruptcy events on the supply chain.
3	(b) REPORT.—No later than 1 year after the date of
4	enactment of this Act, the Comptroller General of the United
5	States shall submit to the Committee on Commerce, Science,
6	and Transportation of the Senate and the Committee on
7	Transportation and Infrastructure of the House of Rep-
8	resentatives a report containing the findings, conclusions,
9	and recommendations, if any, from the study required
10	under subsection (a).
11	SEC. 714. AGREEMENTS UNAFFECTED.
12	Nothing in this Act may be construed—
13	(1) to limit or amend the definition of "agree-
14	ment" in section 40102(1) of title 46, United States
15	Code, with respect to the exclusion of maritime labor
16	agreements; or
17	(2) to apply to a maritime labor agreement (as
18	defined in section 40102(15) of that title).
19	TITLE VIII—MISCELLANEOUS
20	SEC. 801. REPEAL OF OBSOLETE REPORTING REQUIRE
21	MENT.
22	Subsection (h) of section 888 of the Homeland Security
23	Act of 2002 (6 U.S.C. 468) is repealed.

1	SEC. 802. CORRECTIONS TO PROVISIONS ENACTED BY
2	COAST GUARD AUTHORIZATION ACTS.
3	Section 604(b) of the Howard Coble Coast Guard and
4	Maritime Transportation Act of 2014 (Public Law 113-
5	281; 128 Stat. 3061) is amended by inserting "and fishery
6	endorsement" after "endorsement".
7	SEC. 803. OFFICER EVALUATION REPORT.
8	(a) In General.—Not later than 3 years after the
9	date of the enactment of this Act, the Commandant of the
10	Coast Guard shall reduce lieutenant junior grade evalua-
11	tion reports to the same length as an ensign or place lieu-
12	tenant junior grade evaluations on an annual schedule.
13	(b) Surveys.—Not later than 1 year after the date
14	of the enactment of this Act, the Commandant of the Coast
15	Guard shall conduct surveys of—
16	(1) outgoing promotion board members and as-
17	signment officers to determine, at a minimum—
18	(A) which sections of the officer evaluation
19	report were most useful;
20	(B) which sections of the officer evaluation
21	report were least useful;
22	(C) how to better reflect high performers;
23	and
24	(D) any recommendations for improving the
25	officer evaluation report: and

1	(2) at least 10 percent of the officers from each
2	grade of officers from O1 to O6 to determine how
3	much time each member of the rating chain spends on
4	that member's portion of the officer evaluation report.
5	(c) Revisions.—
6	(1) In general.—Not later than 4 years after
7	the date of the completion of the surveys required by
8	subsection (b), the Commandant of the Coast Guard
9	shall revise the officer evaluation report, and provide
10	corresponding directions, taking into account the re-
11	quirements under paragraph (2).
12	(2) Requirements.—In revising the officer
13	evaluation report under paragraph (1), the Com-
14	mandant shall—
15	(A) consider the findings of the surveys
16	under subsection (b);
17	(B) improve administrative efficiency;
18	(C) reduce and streamline performance di-
19	mensions and narrative text;
20	(D) eliminate redundancy with the officer
21	specialty management system and any other
22	record information systems that are used during
23	the officer assignment or promotion process;
24	(E) provide for fairness and equity for
25	Coast Guard officers with regard to promotion

1	boards, selection panels, and the assignment
2	process; and
3	(F) ensure officer evaluation responsibilities
4	can be accomplished within normal working
5	hours—
6	(i) to minimize any impact to officer
7	duties; and
8	(ii) to eliminate any need for an offi-
9	cer to take liberty or leave for administra-
10	$tive\ purposes.$
11	(d) Report.—
12	(1) In General.—Not later than 545 days after
13	the date of the enactment of this Act, the Com-
14	mandant of the Coast Guard shall submit to the Com-
15	mittee on Commerce, Science, and Transportation of
16	the Senate and the Committee on Transportation and
17	Infrastructure of the House of Representatives a re-
18	port on the findings of the surveys under subsection
19	<i>(b)</i> .
20	(2) FORMAT.—The report under paragraph (1)
21	shall be formatted by each rank, type of board, and
22	position, as applicable.
23	SEC. 804. EXTENSION OF AUTHORITY.
24	Section 404 of the Coast Guard Authorization Act of
25	2010 (Public Law 111–281; 124 Stat. 2950) is amended—

1	(1) in subsection (a), in the text preceding para-
2	graph (1), by striking "sections 3304, 5333, and
3	5753" and inserting "section 3304"; and
4	(2) by striking subsection (b), and redesignating
5	subsection (c) as subsection (b).
6	SEC. 805. COAST GUARD ROTC PROGRAM.
7	Not later than 1 year after the date of enactment of
8	this Act, the Commandant of the Coast Guard shall submit
9	to the Committee on Commerce, Science, and Transpor-
10	tation of the Senate and the Committee on Transportation
11	and Infrastructure of the House of Representatives a report
12	on the costs and benefits of creating a Coast Guard Reserve
13	Officers' Training Corps Program based on the other Armed
14	Forces programs.
15	SEC. 806. CURRENCY DETECTION CANINE TEAM PROGRAM.
16	(a) Definitions.—In this section:
17	(1) Canine currency detection team.—The
18	term "canine currency detection team" means a ca-
19	nine and a canine handler that are trained to detect
20	currency.
21	(2) Secretary.—The term "Secretary" means
22	the Secretary of the department in which the Coast
23	Guard is operating.
24	(b) Establishment.—Not later than 1 year after the
25	date of enactment of this Act, the Secretary shall establish

1	a program to allow the use of canine currency detection
2	teams for purposes of Coast Guard maritime law enforce
3	ment, including underway vessel boardings.
4	(c) Operation.—The Secretary may cooperate with
5	or enter into an agreement with, the head of another Fed
6	eral agency to meet the requirements under subsection (b)
7	SEC. 807. CENTER OF EXPERTISE FOR GREAT LAKES OIL
8	SPILL SEARCH AND RESPONSE.
9	(a) In General.—Not later than 1 year after the date
10	of enactment of this Act, the Commandant of the Coast
11	Guard shall establish a Center of Expertise for Great Lakes
12	Oil Spill Preparedness and Response (referred to in this
13	section as the "Center of Expertise") in accordance with
14	section 313 of title 14, United States Code, as amended by
15	$this\ Act.$
16	(b) Location.—The Center of Expertise shall be lo-
17	cated in close proximity to—
18	(1) critical crude oil transportation infrastruc-
19	ture on and connecting the Great Lakes, such as sub-
20	merged pipelines and high-traffic navigation locks
21	and
22	(2) an institution of higher education with ade-
23	quate aquatic research laboratory facilities and capa-
24	bilities and expertise in Great Lakes aquatic ecology

1	environmental chemistry, fish and wildlife, and water
2	resources.
3	(c) Functions.—The Center of Expertise shall—
4	(1) monitor and assess, on an ongoing basis, the
5	current state of knowledge regarding freshwater oil
6	spill response technologies and the behavior and effects
7	of oil spills in the Great Lakes;
8	(2) identify any significant gaps in Great Lakes
9	oil spill research, including an assessment of major
10	scientific or technological deficiencies in responses to
11	past spills in the Great Lakes and other freshwater
12	bodies, and seek to fill those gaps;
13	(3) conduct research, development, testing, and
14	evaluation for freshwater oil spill response equipment,
15	technologies, and techniques to mitigate and respond
16	to oil spills in the Great Lakes;
17	(4) educate and train Federal, State, and local
18	first responders located in Coast Guard District 9
19	in—
20	(A) the incident command system structure;
21	(B) Great Lakes oil spill response tech-
22	niques and strategies; and
23	(C) public affairs; and
24	(5) work with academic and private sector re-
25	sponse training centers to develop and standardize

1	maritime oil spill response training and techniques
2	for use on the Great Lakes.
3	(d) Definition.—In this section, the term "Great
4	Lakes" means Lake Superior, Lake Michigan, Lake Huron,
5	Lake Erie, and Lake Ontario.
6	SEC. 808. PUBLIC SAFETY ANSWERING POINTS AND MARI-
7	TIME SEARCH AND RESCUE COORDINATION.
8	Not later than 180 days after the date of the enactment
9	of this Act—
10	(1) the Secretary of the department in which the
11	Coast Guard is operating acting through the Com-
12	mandant of the Coast Guard shall review Coast
13	Guard policies and procedures for public safety an-
14	swering points and search-and-rescue coordination
15	with State and local law enforcement entities in order
16	to—
17	(A) further minimize the possibility of mar-
18	itime 911 calls being improperly routed; and
19	(B) assure the Coast Guard is able to effec-
20	tively carry out the Coast Guard's maritime
21	search and rescue mission; and
22	(2) the Commandant shall—
23	(A) formulate a national maritime public
24	safety answering points policy; and

1	(B) submit a report to the Congress on such
2	assessment and policy, which shall include an
3	update to the report submitted in accordance
4	with section 233 of the Howard Coble Coast
5	Guard and Maritime Transportation Act of
6	2014.
7	SEC. 809. SHIP SHOAL LIGHTHOUSE TRANSFER: REPEAL.
8	Effective January 1, 2021, section 27 of the Coast
9	Guard Authorization Act of 1991 (Public Law 102–241;
10	105 Stat. 2218) is repealed.
11	SEC. 810. LAND EXCHANGE, AYAKULIK ISLAND, ALASKA.
12	(a) Land Exchange; Ayakulik Island, Alaska.—
13	If the owner of Ayakulik Island, Alaska, offers to exchange
14	the Island for the Tract—
15	(1) within 10 days after receiving such offer, the
16	Secretary shall provide notice of the offer to the Com-
17	mandant;
18	(2) within 90 days after receiving the notice
19	under paragraph (1), the Commandant shall develop
20	and transmit to the Secretary proposed operational
21	restrictions on commercial activity conducted on the
22	Tract, including the right of the Commandant to—
23	(A) order the immediate termination, for a
24	period of up to 72 hours, of any activity occur-

1	ring on or from the Tract that violates or threat-
2	ens to violate one or more of such restrictions; or
3	(B) commence a civil action for appropriate
4	relief, including a permanent or temporary in-
5	junction enjoining the activity that violates or
6	threatens to violate such restrictions;
7	(3) within 90 days after receiving the proposed
8	operational restrictions from the Commandant, the
9	Secretary shall transmit such restrictions to the
10	owner of Ayakulik Island; and
11	(4) within 30 days after transmitting the pro-
12	posed operational restrictions to the owner of
13	Ayakulik Island, and if the owner agrees to such re-
14	strictions, the Secretary shall convey all right, title,
15	and interest of the United States in and to the Tract
16	to the owner, subject to an easement granted to the
17	Commandant to enforce such restrictions, in exchange
18	for all right, title, and interest of such owner in and
19	to Ayakulik Island.
20	(b) Boundary Revisions.—The Secretary may make
21	technical and conforming revisions to the boundaries of the
22	Tract before the date of the exchange.
23	(c) Public Land Order.—Effective on the date of an
24	exchange under subsection (a), Public Land Order 5550

1	shall have no force or effect with respect to submerged lands
2	that are part of the Tract.
3	(d) Failure to Timely Respond to Notice.—If the
4	Commandant does not transmit proposed operational re-
5	strictions to the Secretary within 30 days after receiving
6	the notice under subsection (a)(1), the Secretary shall, by
7	not later than 60 days after transmitting such notice, con-
8	vey all right, title, and interest of the United States in and
9	to the Tract to the owner of Ayakulik Island in exchange
0	for all right, title, and interest of such owner in and to
1	Ayakulik Island.
12	(e) CERCLA NOT AFFECTED.—This section and an
13	exchange under this section shall not be construed to limit
14	the application of or otherwise affect section 120(h) of the
15	Comprehensive Environmental Response, Compensation,
16	and Liability Act of 1980 (42 U.S.C. 9620(h)).
17	(f) Definitions.—In this section:
18	(1) Commandant.—The term "Commandant"
19	means the Secretary of the department in which the
20	Coast Guard is operating, acting through the Com-
21	mandant of the Coast Guard.
22	(2) Secretary.—The term "Secretary" means
23	the Secretary of the Interior.
24	(3) TRACT.—The term "Tract" means the land
25	(including submerged land) depicted as "PROPOSED

1	PROPERTY EXCHANGE AREA" on the survey ti-
2	tled "PROPOSED PROPERTY EXCHANGE PAR-
3	CEL" and dated 3/22/17.
4	SEC. 811. USE OF TRACT 43.
5	Section 524(e)(2) of the Pribilof Island Transition
6	Completion Act of 2016 (Public Law 114–120), as amended
7	by section 3533 of the Pribilof Island Transition Comple-
8	tion Amendments Act of 2016 (subtitle B of title XXXV of
9	Public Law 114–328), is amended by—
0	(1) striking "each month" and inserting "each
1	April and October"; and
2	(2) striking "previous month" and inserting
3	"previous six months".
4	SEC. 812. COAST GUARD MARITIME DOMAIN AWARENESS.
5	(a) In General.—The Secretary of the department in
6	which the Coast Guard is operating shall seek to enter into
7	an arrangement with the National Academy of Sciences not
8	later than 60 days after the date of the enactment of this
9	Act under which the Academy shall prepare an assessment
20	of available unmanned, autonomous, or remotely controlled
21	maritime domain awareness technologies for use by the
22	Coast Guard.
2	(h) ASSESSMENT —The assessment shall—

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

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

SEC	813	MONITORING

2	(a) In General.—The Secretary of the department in
3	which the Coast Guard is operating shall conduct a 1-year
4	pilot program to determine the impact of persistent use of
5	different types of surveillance systems on illegal maritime
6	activities, including illegal, unreported, and unregulated
7	fishing, in the Western Pacific region.
8	(b) Requirements.—The pilot program shall—
9	(1) consider the use of light aircraft-based detec
10	tion systems that can identify potential illegal activ-
11	ity from high altitudes and produce enforcement-qual
12	ity evidence at low altitudes; and
13	(2) be directed at detecting and deterring illega
14	maritime activities, including illegal, unreported, and
15	unregulated fishing, and enhancing maritime domain
16	awareness.
17	SEC. 814. REIMBURSEMENTS FOR NON-FEDERAL CON
18	STRUCTION COSTS OF CERTAIN AIDS TO
19	NAVIGATION.
20	(a) In General.—Subject to the availability of
21	amounts specifically provided in advance in subsequent ap-
22	propriations Acts and in accordance with this section, the
23	Commandant of the Coast Guard may reimburse a non-
24	Federal entity for costs incurred by the entity for a covered
25	project.

1	(b) Conditions.—The Commandant may not provide
2	reimbursement under subsection (a) with respect to a cov-
3	ered project unless—
4	(1) the need for the project is a result of the com-
5	pletion of construction with respect to a federally au-
6	thorized navigation channel;
7	(2) the Commandant determines, through an ap-
8	propriate navigation safety analysis, that the project
9	is necessary to ensure safe marine transportation;
10	(3) the Commandant approves the design of the
11	project to ensure that it meets all applicable Coast
12	Guard aids-to-navigation standards and require-
13	ments;
14	(4) the non-Federal entity agrees to transfer the
15	project upon completion to the Coast Guard for oper-
16	ation and maintenance by the Coast Guard as a Fed-
17	eral aid to navigation;
18	(5) the non-Federal entity carries out the project
19	in accordance with the same laws and regulations
20	that would apply to the Coast Guard if the Coast
21	Guard carried out the project, including obtaining all
22	permits required for the project under Federal and
23	State law; and

1	(6) the Commandant determines that the project
2	satisfies such additional requirements as may be es-
3	tablished by the Commandant.
4	(c) Limitations.—Reimbursements under subsection
5	(a) may not exceed the following:
6	(1) For a single covered project, \$5,000,000.
7	(2) For all covered projects in a single fiscal
8	year, \$5,000,000.
9	(d) Expiration.—The authority granted under this
10	section shall expire on the date that is 4 years after the
11	date of enactment of this section.
12	(e) Covered Project Defined.—In this section, the
13	term "covered project" means a project carried out—
14	(1) by a non-Federal entity to construct and es-
15	tablish an aid to navigation that facilitates safe and
16	efficient marine transportation on a Federal naviga-
17	tion project authorized by title I of the Water Re-
18	sources Development Act of 2007 (Public Law 110-
19	114); and
20	(2) in an area that was affected by Hurricane
21	Harvey.
22	SEC. 815. TOWING SAFETY MANAGEMENT SYSTEM FEES.
23	(a) Review.—The Commandant of the Coast Guard
24	shall—

1	(1) review and compare the costs to the Govern-
2	ment of—
3	(A) towing vessel inspections performed by
4	the Coast Guard; and
5	(B) such inspections performed by a third
6	party; and
7	(2) based on such review and comparison, deter-
8	mine whether the costs to the Government of such in-
9	spections performed by a third party are different
10	than the costs to the Government of such inspections
11	performed by the Coast Guard.
12	(b) Revision of Fees.—If the Commandant deter-
13	mines under subsection (a) that the costs to the Government
14	of such inspections performed by a third party are different
15	than the costs to the Government of such inspections per-
16	formed by the Coast Guard, then the Commandant shall
17	revise the fee assessed by the Coast Guard for such inspec-
18	tions as necessary to conform to the requirements under sec-
19	tion 9701 of title 31, United States Code, that such fee be
20	based on the cost to the Government of such inspections and
21	accurately reflect such costs.
22	SEC. 816. OIL SPILL DISBURSEMENTS AUDITING AND RE-
23	PORT.
24	Section 1012 of the Oil Pollution Act of 1990 (33
25	U.S.C. 2712) is amended—

1	(1) by repealing subsection (g) ;
2	(2) in subsection (l)(1), by striking "Within one
3	year after the date of enactment of the Coast Guard
4	Authorization Act of 2010, and annually thereafter,"
5	and inserting "Each year, on the date on which the
6	President submits to Congress a budget under section
7	1105 of title 31, United States Code,"; and
8	(3) by amending subsection (l)(2) to read as fol-
9	lows:
10	"(2) Contents.—The report shall include—
11	"(A) a list of each incident that—
12	"(i) occurred in the preceding fiscal
13	year; and
14	"(ii) resulted in disbursements from
15	the Fund, for removal costs and damages,
16	$totaling\ \$500,000\ or\ more;$
17	"(B) a list of each incident that—
18	"(i) occurred in the fiscal year pre-
19	ceding the preceding fiscal year; and
20	"(ii) resulted in disbursements from
21	the Fund, for removal costs and damages,
22	totaling \$500,000 or more; and
23	"(C) an accounting of any amounts reim-
24	bursed to the Fund in the preceding fiscal year
25	that were recovered from a responsible party for

1	an incident that resulted in disbursements from
2	the Fund, for removal costs and damages, total-
3	ing \$500,000 or more.".
4	SEC. 817. FLEET REQUIREMENTS ASSESSMENT AND STRAT-
5	EGY.
6	(a) Report.—Not later than 1 year after the date of
7	enactment of this Act, the Secretary of the department in
8	which the Coast Guard is operating, in consultation with
9	interested Federal and non-Federal stakeholders, shall sub-
10	mit to the Committee on Commerce, Science, and Transpor-
11	tation of the Senate and the Committee on Transportation
12	and Infrastructure of the House of Representatives a report
13	including—
14	(1) an assessment of Coast Guard at-sea oper-
15	ational fleet requirements to support its statutory
16	missions established in the Homeland Security Act of
17	2002 (6 U.S.C. 101 et seq.); and
18	(2) a strategic plan for meeting the requirements
19	identified under paragraph (1).
20	(b) Contents.—The report under subsection (a) shall
21	include—
22	(1) an assessment of—
23	(A) the extent to which the Coast Guard at-
24	sea operational fleet requirements referred to in
25	subsection $(a)(1)$ are currently being met;

1	(B) the Coast Guard's current fleet, its oper-
2	ational lifespan, and how the anticipated
3	changes in the age and distribution of vessels in
4	the fleet will impact the ability to meet at-sea
5	$operational\ requirements;$
6	(C) fleet operations and recommended im-
7	provements to minimize costs and extend oper-
8	ational vessel life spans; and
9	(D) the number of Fast Response Cutters,
10	Offshore Patrol Cutters, and National Security
11	Cutters needed to meet at-sea operational re-
12	quirements as compared to planned acquisitions
13	under the current programs of record;
14	(2) an analysis of—
15	(A) how the Coast Guard at-sea operational
16	fleet requirements are currently met, including
17	the use of the Coast Guard's current cutter fleet,
18	agreements with partners, chartered vessels, and
19	unmanned vehicle technology; and
20	(B) whether existing and planned cutter
21	programs of record (including the Fast Response
22	Cutter, Offshore Patrol Cutter, and National Se-
23	curity Cutter) will enable the Coast Guard to
24	meet at-sea operational requirements; and
25	(3) a description of—

1	(A) planned manned and unmanned vessel
2	acquisition; and
3	(B) how such acquisitions will change the
4	extent to which the Coast Guard at-sea oper-
5	ational requirements are met.
6	(c) Consultation and Transparency.—
7	(1) Consultation.—In consulting with the Fed-
8	eral and non-Federal stakeholders under subsection
9	(a), the Secretary of the department in which the
10	Coast Guard is operating shall—
11	(A) provide the stakeholders with opportuni-
12	ties for input—
13	(i) prior to initially drafting the re-
14	port, including the assessment and strategic
15	plan; and
16	(ii) not later than 3 months prior to
17	finalizing the report, including the assess-
18	ment and strategic plan, for submission;
19	and
20	(B) document the input and its disposition
21	in the report.
22	(2) Transparency.—All input provided under
23	paragraph (1) shall be made available to the public.
24	(d) Ensuring Maritime Coverage.—In order to
25	meet Coast Guard mission requirements for search and res-

1	cue, ports, waterways, and coastal security, and maritime
2	environmental response during recapitalization of Coast
3	Guard vessels, the Coast Guard shall ensure continuity of
4	the coverage, to the maximum extent practicable, in the lo-
5	cations that may lose assets.
6	SEC. 818. NATIONAL SECURITY CUTTER.
7	(a) Standard Method for Tracking.—The Com-
8	mandant of the Coast Guard may not certify an eighth Na-
9	tional Security Cutter as Ready for Operations before the
10	date on which the Commandant provides to the Committee
11	on Transportation and Infrastructure of the House of Rep-
12	resentatives and the Committee on Commerce, Science, and
13	Transportation of the Senate—
14	(1) a notification of a new standard method for
15	tracking operational employment of Coast Guard
16	major cutters that does not include time during which
17	such a cutter is away from its homeport for mainte-
18	nance or repair; and
19	(2) a report analyzing cost and performance for
20	different approaches to achieving varied levels of oper-
21	ational employment using the standard method re-
22	quired by paragraph (1) that, at a minimum—
23	(A) compares over a 30-year period the av-
24	erage annualized baseline cost and performances
25	for a certified National Security Cutter that op-

1	erated for 185 days away from homeport or an
2	equivalent alternative measure of operational
3	tempo—
4	(i) against the cost of a 15 percent in-
5	crease in days away from homeport or an
6	equivalent alternative measure of oper-
7	ational tempo for a National Security Cut-
8	ter; and
9	(ii) against the cost of the acquisition
10	and operation of an additional National
11	Security Cutter; and
12	(B) examines the optimal level of oper-
13	ational employment of National Security Cutters
14	to balance National Security Cutter cost and
15	mission performance.
16	(b) Conforming Amendments.—
17	(1) Section 221(b) of the Coast Guard and Mari-
18	time Transportation Act of 2012 (126 Stat. 1560) is
19	repealed.
20	(2) Section 204(c)(1) of the Coast Guard Author-
21	ization Act of 2016 (130 Stat. 35) is repealed.

1	SEC. 819. ACQUISITION PLAN FOR INLAND WATERWAY AND
2	RIVER TENDERS AND BAY-CLASS ICE-
3	BREAKERS.
4	(a) Acquisition Plan.—Not later than 270 days after
5	the date of the enactment of this Act, the Commandant of
6	the Coast Guard shall submit to the Committee on Com-
7	merce, Science, and Transportation of the Senate and the
8	Committee on Transportation and Infrastructure of the
9	House of Representatives a plan to replace or extend the
10	life of the Coast Guard fleet of inland waterway and river
11	tenders, and the Bay-class icebreakers.
12	(b) Contents.—The plan under subsection (a) shall
13	include—
14	(1) an analysis of the work required to extend
15	the life of vessels described in subsection (a);
16	(2) recommendations for which, if any, such ves-
17	sels it is cost effective to undertake a ship-life exten-
18	sion or enhanced maintenance program;
19	(3) an analysis of the aids to navigation pro-
20	gram to determine if advances in navigation tech-
21	nology may reduce the needs for physical aids to
22	navigation;
23	(4) recommendations for changes to physical aids
24	to navigation and the distribution of such aids that
25	reduce the need for the acquisition of vessels to replace
26	the vessels described in subsection (a);

1	(5) a schedule for the acquisition of vessels to re-
2	place the vessels described in subsection (a), including
3	the date on which the first vessel will be delivered;
4	(6) the date such acquisition will be complete;
5	(7) a description of the order and location of re-
6	placement vessels;
7	(8) an estimate of the cost per vessel and of the
8	total cost of the acquisition program of record; and
9	(9) an analysis of whether existing vessels can be
10	used.
11	SEC. 820. GREAT LAKES ICEBREAKER ACQUISITION.
12	(a) Icebreaking on the Great Lakes.—For fiscal
13	years 2018 and 2019, the Commandant of the Coast Guard
14	may use funds made available pursuant to section 4902 of
15	title 14, United States Code, as amended by this Act, for
16	the construction of an icebreaker that is at least as capable
17	as the Coast Guard Cutter Mackinaw to enhance
18	icebreaking capacity on the Great Lakes.
19	(b) Acquisition Plan.—Not later than 45 days after
20	the date of enactment of this Act, the Commandant shall
21	submit a plan to the Committee on Commerce, Science, and
22	Transportation of the Senate and the Committee on Trans-
23	portation and Infrastructure of the House of Representa-
24	tives for acquiring an icebreaker described in subsections
25	(a) and (b). Such plan shall include—

1	(1) the details and schedule of the acquisition ac-
2	tivities to be completed; and
3	(2) a description of how the funding for Coast
4	Guard acquisition, construction, and improvements
5	that was appropriated under the Consolidated Appro-
6	priations Act, 2017 (Public Law 115–31) will be allo-
7	cated to support the acquisition activities referred to
8	in paragraph (1).
9	SEC. 821. POLAR ICEBREAKERS.
10	(a) Enhanced Maintenance Program for the
11	Polar Star.—
12	(1) In general.—Subject to the availability of
13	appropriations, the Commandant of the Coast Guard
14	shall conduct an enhanced maintenance program on
15	Coast Guard Cutter Polar Star (WAGB-10) to extend
16	the service life of such vessel until at least December
17	<i>31</i> , <i>2025</i> .
18	(2) Requirement for report.—Not later than
19	180 days after the date of the enactment of the Coast
20	Guard Authorization Act of 2017, the Secretary of the
21	department in which the Coast Guard is operating, in
22	consultation with Naval Sea Systems Command, shall
23	submit to the Committee on Commerce, Science, and
24	Transportation and the Committee on Armed Services

of the Senate and the Committee on Transportation

25

1	and Infrastructure and the Committee on Armed
2	Services of the House of Representatives a detailed re-
3	port describing a plan to extend the service life of the
4	Coast Guard Cutter Polar Star (WAGB-10) until at
5	least December 31, 2025, through an enhanced main-
6	tenance program.
7	(3) Content.—The report required by para-
8	graph (2) shall include the following:
9	(A) An assessment and discussion of the en-
10	hanced maintenance program recommended by
11	the National Academies of Sciences, Engineering,
12	and Medicine's Committee on Polar Icebreaker
13	Cost Assessment in the letter report "Acquisition
14	and Operation of Polar Icebreakers: Fulfilling
15	the Nation's Needs".
16	(B) An assessment and discussion of the
17	Government Accountability Office's concerns and
18	recommendations regarding service life extension
19	work on Coast Guard Cutter Polar Star
20	(WAGB-10) in the report "Status of the Coast
21	Guard's Polar Icebreaking Fleet Capability and
22	Recapitalization Plan".
23	(C) Based upon a materiel condition assess-
24	ment of the Coast Guard Cutter Polar Star
25	(WAGB-10)—

1	(i) a description of the service life ex-
2	tension needs of the vessel;
3	(ii) detailed information regarding
4	planned shipyard work for each fiscal year
5	to meet such needs; and
6	(iii) an estimate of the amount needed
7	to be appropriated to complete the enhanced
8	$maintenance\ program.$
9	(D) A plan to ensure the vessel will main-
10	tain seasonally operational status during the en-
11	hanced maintenance program.
12	(4) Authorization of appropriations.—The
13	Commandant of the Coast Guard may use funds
14	made available pursuant to section 4902 of title 14,
15	United States Code, as amended by section 202 of this
16	Act, for the enhanced maintenance program described
17	in the report required by subsection (a).
18	(b) Coast Guard and Maritime Transportation
19	Act of 2012; Amendment.—Section 222 of the Coast
20	Guard and Maritime Transportation Act of 2012 (Public
21	Law 112–213), as amended, is further amended as follows:
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 Com-
4	mandant";
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 the
9	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 term
15	"Arctic" has the meaning given the term in section 112 of
16	the Arctic Research and Policy Act of 1984 (15 U.S.C.
17	4111).
18	(b) Sense of Congress.—It is the sense of Congress
19	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 positioned
24	to respond to any accident, incident, or threat with
25	appropriate assets.

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

1	(3) an analysis of the sufficiency of the distribu-
2	tion of National Security Cutters, Offshore Patrol
3	Cutters, and Fast Response Cutters both stationed in
4	various Alaskan ports and in other locations to meet
5	the strategic objectives identified in the United States
6	Coast Guard Arctic Strategy, dated May 2013;
7	(4) plans to provide communications throughout
8	the entire Coastal Western Alaska Captain of the Port
9	zone to improve waterway safety and mitigate close
10	calls, collisions, and other dangerous interactions be-
11	tween the shipping industry and subsistence hunters;
12	(5) plans to prevent marine casualties, when
13	possible, by ensuring vessels avoid environmentally
14	sensitive areas and permanent security zones;
15	(6) an explanation of—
16	(A) whether it is feasible to establish a ves-
17	sel traffic service, using existing resources or oth-
18	erwise; and
19	(B) whether an Arctic Response Center of
20	Expertise is necessary to address the gaps in ex-
21	perience, skills, equipment, resources, training,
22	and doctrine to prepare, respond to, and recover
23	spilled oil in the Arctic; and
24	(7) an assessment of whether sufficient agree-
25	ments are in place to ensure the Coast Guard is re-

1	ceiving the information it needs to carry out its re-
2	sponsibilities.
3	SEC. 823. ARCTIC PLANNING CRITERIA.
4	(a) Alternative Planning Criteria.—
5	(1) In general.—For purposes of the Oil Pollu-
6	tion Act of 1990 (33 U.S.C. 2701 et seq.), the Com-
7	mandant of the Coast Guard may approve a vessel re-
8	sponse plan under section 311 of the Federal Water
9	Pollution Control Act (33 U.S.C. 1321) for a vessel
10	operating in any area covered by the Captain of the
11	Port Zone (as established by the Commandant) that
12	includes the Arctic, if the Commandant verifies
13	that—
14	(A) equipment required to be available for
15	response under the plan has been tested and
16	proven capable of operating in the environmental
17	conditions expected in the area in which it is in-
18	tended to be operated; and
19	(B) the operators of such equipment have
20	conducted training on the equipment within the
21	area covered by such Captain of the Port Zone.
22	(2) Post-approval requirements.—In ap-
23	proving a vessel response plan under paragraph (1),
24	the Commandant shall

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

1	area covered by the Captain of the Port Zone (as es-
2	tablished by the Commandant) that includes the Arc-
3	tic.
4	(2) Contents.—The report submitted under
5	paragraph (1) shall include the following:
6	(A) A description of equipment and assets
7	available for response under the vessel response
8	plans approved for vessels operating in the area
9	covered by the Captain of the Port Zone, includ-
10	ing details on any providers of such equipment
11	and assets.
12	(B) A description of the location of such
13	equipment and assets, including an estimate of
14	the time to deploy the equipment and assets.
15	(C) A determination of how effectively such
16	equipment and assets are distributed throughout
17	the area covered by the Captain of the Port
18	Zone.
19	(D) A statement regarding whether the abil-
20	ity to maintain and deploy such equipment and
21	assets is taken into account when measuring the
22	equipment and assets available throughout the
23	area covered by the Captain of the Port Zone.
24	(E) A validation of the port assessment visit
25	process and response resource inventory for re-

1	sponse under the vessel response plans approved
2	for vessels operating in the area covered by the
3	Captain of the Port Zone.

- (F) A determination of the compliance rate with Federal vessel response plan regulations in the area covered by the Captain of the Port Zone during the previous 3 years.
- 8 (G) A description of the resources needed 9 throughout the area covered by the Captain of 10 the Port Zone to conduct port assessments, exer-11 cises, response plan reviews, and spill responses.
- 12 (c) DEFINITION OF ARCTIC.—In this section, the term
 13 "Arctic" has the meaning given the term under section 112
 14 of the Arctic Research and Policy Act of 1984 (15 U.S.C.
 15 4111).

16 SEC. 824. VESSEL RESPONSE PLAN AUDIT.

18 of enactment of this Act, the Comptroller General of the 19 United States shall complete and submit to the Committee 20 on Commerce, Science, and Transportation of the Senate 21 and the Committee on Transportation and Infrastructure 22 of the House of Representatives a comprehensive review of 23 the processes and resources used by the Coast Guard to im-24 plement vessel response plan requirements under section

4

5

6

7

1	311 of the Federal Water Pollution Control Act (33 U.S.C.
2	1321).
3	(b) Required Elements of Review.—The review
4	required under subsection (a) shall, at a minimum, in-
5	clude—
6	(1) a study, or an audit if appropriate, of the
7	processes the Coast Guard uses—
8	(A) to approve the vessel response plans re-
9	ferred to in subsection (a);
0	(B) to approve alternate planning criteria
11	used in lieu of National Planning Criteria in
12	approving such plans;
13	(C) to verify compliance with such plans;
14	and
15	(D) to act in the event of a failure to com-
16	ply with the requirements of such plans;
17	(2) an examination of all Federal and State
18	agency resources used by the Coast Guard in carrying
19	out the processes identified under paragraph (1), in-
20	cluding—
21	(A) the current staffing model and organi-
22	zation;
23	(B) data, software, simulators, systems, or
24	other technology, including those pertaining to

1	weather, oil spill trajectory modeling, and risk
2	management;
3	(C) the total amount of time per fiscal year
4	expended by Coast Guard personnel to approve
5	and verify compliance with vessel response plans;
6	and
7	(D) the average amount of time expended by
8	the Coast Guard for approval of, and
9	verification of compliance with, a single vessel
10	response plan;
11	(3) an analysis of how, including by what means
12	or methods, the processes identified under paragraph
13	(1)—
14	(A) ensure compliance with applicable law;
15	(B) are implemented by the Coast Guard,
16	including at the district and sector levels;
17	(C) are informed by public comment and
18	engagement with States, Indian Tribes, and
19	$other\ regional\ stakeholders;$
20	(D) ensure availability and adequate oper-
21	ational capability and capacity of required as-
22	sets and equipment, including in cases in which
23	contractual obligations may limit the avail-
24	ability of such assets and equipment for re-
25	sponse;

1	(E) provide for adequate asset and equip-
2	ment mobilization time requirements, particu-
3	larly with respect to—
4	(i) calculation and establishment of
5	such requirements;
6	(ii) verifying compliance with such re-
7	quirements; and
8	(iii) factoring in weather, including
9	specific regional adverse weather as defined
10	in section 155.1020 of title 33, Code of Fed-
11	eral Regulations, in calculating, estab-
12	lishing, and verifying compliance with such
13	requirements;
14	(F) ensure response plan updates and vessel
15	compliance when changes occur in response plan-
16	ning criteria, asset and equipment mobilization
17	times, or regional response needs, such as trends
18	in transportation of high gravity oils or changes
19	in vessel traffic volume; and
20	(G) enable effective action by the Coast
21	Guard in the event of a failure to comply with
22	response plan requirements;
23	(4) a determination regarding whether asset and
24	equipment mobilization time requirements under ap-

1	proved vessel response plans can be met by the vessels
2	to which they apply; and
3	(5) recommendations for improving the processes
4	identified under paragraph (1), including rec-
5	ommendations regarding the sufficiency of Coast
6	Guard resources dedicated to those processes.
7	SEC. 825. WATERS DEEMED NOT NAVIGABLE WATERS OF
8	THE UNITED STATES FOR CERTAIN PUR-
9	POSES.
10	For purposes of the application of subtitle II of title
11	46, United States Code, to the Volunteer (Hull Number
12	CCA4108), the Illinois and Michigan Canal is deemed to
13	not be navigable waters of the United States.
14	SEC. 826. DOCUMENTATION OF RECREATIONAL VESSELS.
15	Coast Guard personnel performing nonrecreational
16	$vessel\ documentation\ functions\ under\ subchapter\ II\ of\ chap-$
17	ter 121 of title 46, United States Code, may perform rec-
18	reational vessel documentation under section 12114 of such
19	title in any fiscal year in which—
20	(1) funds available for Coast Guard operating
21	expenses may not be used for expenses incurred for
22	$recreation al\ vessel\ documentation;$
23	(2) fees collected from owners of yachts and cred-
24	ited to such use are insufficient to pay expenses of
25	recreational vessel documentation: and

1	(3) there is a backlog of applications for rec-
2	reational vessel documentation.
3	SEC. 827. EQUIPMENT REQUIREMENTS; EXEMPTION FROM
4	THROWABLE PERSONAL FLOTATION DEVICES
5	REQUIREMENT.
6	Not later than one year after the date of enactment
7	of this Act, the Secretary of the department in which the
8	Coast Guard is operating shall—
9	(1) prescribe regulations in part 160 of title 46,
10	Code of Federal Regulations, that treat a marine
11	throw bag, as that term is commonly used in the com-
12	mercial whitewater rafting industry, as a type of life-
13	saving equipment; and
14	(2) revise section 175.17 of title 33, Code of Fed-
15	eral Regulations, to exempt rafts that are 16 feet or
16	more overall in length from the requirement to carry
17	an additional throwable personal flotation device
18	when such a marine throw bag is onboard and acces-
19	sible.
20	SEC. 828. VISUAL DISTRESS SIGNALS AND ALTERNATIVE
21	USE.
22	(a) In General.—The Secretary of the department in
23	which the Coast Guard is operating shall develop a perform-
24	ance standard for the alternative use and possession of vis-
25	ual distress alerting and locating signals as mandated by

- 1 carriage requirements for recreational boats in subpart C
- 2 of part 175 of title 33, Code of Federal Regulations.
- 3 (b) REGULATIONS.—Not later than 180 days after the
- 4 performance standard for alternative use and possession of
- 5 visual distress alerting and locating signals is finalized, the
- 6 Secretary shall revise part 175 of title 33, Code of Federal
- 7 Regulations, to allow for carriage of such alternative signal
- 8 devices.

9 SEC. 829. RADAR REFRESHER TRAINING.

- Not later than 60 days after the date of enactment of
- 11 this Act, the Secretary of the department in which the Coast
- 12 Guard is operating shall prescribe a final rule eliminating
- 13 the requirement that a mariner actively using the mariner's
- 14 credential complete an approved refresher or recertification
- 15 course to maintain a radar observer endorsement. This rule-
- 16 making shall be exempt from chapters 5 and 6 of title 5,
- 17 United States Code, and Executive Orders 12866 and
- 18 *13563*.

19 SEC. 830. COMMERCIAL FISHING VESSEL SAFETY NATIONAL

- 20 **COMMUNICATIONS PLAN.**
- 21 (a) Requirement for Plan.—Not later than 1 year
- 22 after the date of enactment of this Act, the Secretary of the
- 23 department in which the Coast Guard is operating shall
- 24 develop and submit to the Committee on Commerce, Science,
- 25 and Transportation of the Senate and the Committee on

1	Transportation and Infrastructure of the House of Rep-
2	resentatives a national communications plan for the pur-
3	poses of—
4	(1) disseminating information to the commercial
5	fishing vessel industry;
6	(2) conducting outreach with the commercial
7	fishing vessel industry;
8	(3) facilitating interaction with the commercial
9	fishing vessel industry; and
10	(4) releasing information collected under section
11	15102 of title 46, United States Code, as added by
12	this Act, to the commercial fishing vessel industry.
13	(b) Content.—The plan required by subsection (a),
14	and each annual update, shall—
15	(1) identify staff, resources, and systems avail-
16	able to the Secretary to ensure the widest dissemina-
17	tion of information to the commercial fishing vessel
18	industry;
19	(2) include a means to document all communica-
20	tion and outreach conducted with the commercial
21	fishing vessel industry; and
22	(3) include a mechanism to measure effectiveness
23	of such plan.
24	(c) Implementation.—Not later than one year after
25	submission of the initial plan, the Secretary of the depart-

1	ment in which the Coast Guard is operating shall imple-
2	ment the plan and shall at a minimum—
3	(1) leverage Coast Guard staff, resources, and
4	systems available;
5	(2) monitor implementation nationwide to en-
6	sure adherence to plan contents;
7	(3) allow each Captain of the Port to adopt the
8	most effective strategy and means to communicate
9	with commercial fishing vessel industry in that Cap-
10	tain of the Port Zone;
11	(4) document communication and outreach; and
12	(5) solicit feedback from the commercial fishing
13	vessel industry.
14	(d) Report and Updates.—The Secretary of the de-
15	partment in which the Coast Guard is operating shall—
16	(1) submit to the Committee on Commerce,
17	Science, and Transportation of the Senate and the
18	Committee on Transportation and Infrastructure of
19	the House of Representatives a report on the effective-
20	ness of the plan to date and any updates to ensure
21	maximum impact of the plan one year after the date
22	of enactment of this Act, and every 4 years thereafter;
23	and

1	(2) include in such report input from individual
2	Captains of the Port and any feedback received from
3	the commercial fishing vessel industry.
4	SEC. 831. ATLANTIC COAST PORT ACCESS ROUTE STUDY
5	RECOMMENDATIONS.
6	Not later than 30 days after the date of the enactment
7	of the Act, the Commandant of the Coast Guard shall notify
8	the Committee on Transportation and Infrastructure of the
9	House of Representatives and the Committee on Commerce,
10	Science, and Transportation of the Senate of action taken
11	to carry out the recommendations contained in the final
12	report issued by the Atlantic Coast Port Access Route Study
13	(ACPARS) workgroup for which notice of availability was
14	published March 14, 2016 (81 Fed. Reg. 13307).
15	SEC. 832. DRAWBRIDGES.
16	Section 5 of the Act entitled "An Act making appro-
17	priations for the construction, repair, and preservation of
18	certain public works on rivers and harbors, and for other
19	purposes", approved August 18, 1894 (33 U.S.C. 499), is
20	amended by adding at the end the following:
21	"(d) Temporary Changes to Drawbridge Oper-
22	ATING SCHEDULES.—Notwithstanding section 553 of title
23	5, United States Code, whenever a temporary change to the
24	operating schedule of a drawbridge, lasting 180 days or
25	less—

1	"(1) is approved—
2	"(A) the Secretary of the department in
3	which the Coast Guard is operating shall—
4	"(i) issue a deviation approval letter to
5	the bridge owner; and
6	"(ii) announce the temporary change
7	in—
8	"(I) the Local Notice to Mariners;
9	"(II) a broadcast notice to mari-
10	ners and through radio stations; or
11	"(III) such other local media as
12	the Secretary considers appropriate;
13	and
14	"(B) the bridge owner, except a railroad
15	bridge owner, shall notify—
16	"(i) the public by publishing notice of
17	the temporary change in a newspaper of
18	general circulation published in the place
19	where the bridge is located;
20	"(ii) the department, agency, or office
21	of transportation with jurisdiction over the
22	roadway that abuts the approaches to the
23	bridge; and

1	"(iii) the law enforcement organization
2	with jurisdiction over the roadway that
3	abuts the approaches to the bridge; or
4	"(2) is denied, the Secretary of the department
5	in which the Coast Guard is operating shall—
6	"(A) not later than 10 days after the date
7	of receipt of the request, provide the bridge owner
8	in writing the reasons for the denial, including
9	any supporting data and evidence used to make
10	the determination; and
11	"(B) provide the bridge owner a reasonable
12	opportunity to address each reason for the denial
13	and resubmit the request.
14	"(e) Drawbridge Movements.—The Secretary of the
15	department in which the Coast Guard is operating—
16	"(1) shall require a drawbridge operator to
17	record each movement of the drawbridge in a logbook;
18	"(2) may inspect the logbook to ensure draw-
19	bridge movement is in accordance with the posted op-
20	erating schedule;
21	"(3) shall review whether deviations from the
22	posted operating schedule are impairing vehicular
23	and pedestrian traffic; and

1	"(4) may determine if the operating schedule
2	should be adjusted for efficiency of maritime or vehic-
3	ular and pedestrian traffic.
4	"(f) Requirements.—
5	"(1) Logbooks.—An operator of a drawbridge
6	built across a navigable river or other water of the
7	United States—
8	"(A) that opens the draw of such bridge for
9	the passage of a vessel, shall record in a log-
10	book—
11	"(i) the bridge identification and date
12	of each opening;
13	"(ii) the bridge tender or operator for
14	each opening;
15	"(iii) each time it is opened for navi-
16	gation;
17	"(iv) each time it is closed for naviga-
18	tion;
19	"(v) the number and direction of ves-
20	sels passing through during each opening;
21	"(vi) the types of vessels passing
22	through during each opening;
23	"(vii) an estimated or known size
24	(height, length, and beam) of the largest ves-
25	sel passing through during each opening;

1	"(viii) for each vessel, the vessel name
2	and registration number if easily observ-
3	able; and
4	"(ix) all maintenance openings, mal-
5	functions, or other comments; and
6	"(B) that remains open to navigation but
7	closes to allow for trains to cross, shall record in
8	a logbook—
9	"(i) the bridge identification and date
10	of each opening and closing;
11	"(ii) the bridge tender or operator;
12	"(iii) each time it is opened to naviga-
13	tion;
14	"(iv) each time it is closed to naviga-
15	tion; and
16	"(v) all maintenance openings, clos-
17	ings, malfunctions, or other comments.
18	"(2) Maintenance of Logbooks.—A draw-
19	bridge operator shall maintain logbooks required
20	under paragraph (1) for not less than 5 years.
21	"(3) Submission of logbooks.—At the request
22	of the Secretary of the department in which the Coast
23	Guard is operating, a drawbridge operator shall sub-
24	mit to the Secretary the logbook required under para-

1	graph (1) as the Secretary considers necessary to
2	carry out this section.
3	"(4) Exemption.—The requirements under
4	paragraph (1) shall be exempt from sections 3501 to
5	3521 of title 44, United States Code.".
6	SEC. 833. WAIVER.
7	Section 8902 of title 46, United States Code, shall not
8	apply to the chain ferry DIANE (United States official
9	number CG002692) when such vessel is operating on the
10	Kalamazoo River in Saugatuck, Michigan.
11	SEC. 834. FIRE-RETARDANT MATERIALS.
12	Section 3503 of title 46, United States Code, is amend-
13	ed to read as follows:
14	"§ 3503. Fire-retardant materials
15	"(a)(1) A passenger vessel of the United States having
16	berth or stateroom accommodations for at least 50 pas-
17	sengers shall be granted a certificate of inspection only if—
18	"(A) the vessel is constructed of fire-retard-
19	ant materials; and
20	"(B) the vessel—
21	"(i) is operating engines, boilers, main
22	electrical distribution panels, fuel tanks, oil
23	tanks, and generators that meet current
24	Coast Guard regulations; and

1	"(ii) is operating boilers and main
2	electrical generators that are contained
3	within noncombustible enclosures equipped
4	with fire suppression systems.
5	"(2) Before December 1, 2028, this subsection
6	does not apply to any vessel in operation before Janu-
7	ary 1, 1968, and operating only within the Boundary
8	Line.
9	"(b)(1) The owner or managing operator of an exempt-
10	ed vessel described in subsection (a)(2) shall—
11	"(A) notify in writing prospective pas-
12	sengers, prior to purchase, and each crew mem-
13	ber that the vessel does not comply with applica-
14	ble fire safety standards due primarily to the
15	wooden construction of passenger berthing areas;
16	"(B) display in clearly legible font promi-
17	nently throughout the vessel, including in each
18	state room the following: 'THIS VESSEL
19	FAILS TO COMPLY WITH SAFETY RULES
20	AND REGULATIONS OF THE U.S. COAST
21	GUARD.';
22	"(C) acquire prior to the vessel entering
23	service, and maintain, liability insurance in an
24	amount to be prescribed by the Federal Maritime
25	Commission;

1	"(D) make annual structural alteration to
2	not less than 10 percent of the areas of the vessel
3	that are not constructed of fire retardant mate-
4	rials;
5	"(E) prioritize alterations in galleys, engi-
6	neering areas of the vessel, including all spaces
7	and compartments containing, or adjacent to
8	spaces and compartments containing, engines,
9	boilers, main electrical distribution panels, fuel
10	tanks, oil tanks, and generators;
11	"(F) ensure, to the satisfaction of the Sec-
12	retary, that the combustible fire-load has been re-
13	duced pursuant to subparagraph (D) during
14	each annual inspection for certification;
15	"(G) ensure the vessel has multiple forms of
16	egress off the vessel's bow and stern;
17	"(H) provide advance notice to the Coast
18	Guard regarding the structural alterations made
19	pursuant to subparagraph (D) and comply with
20	any noncombustible material requirements pre-
21	scribed by the Coast Guard;
22	"(I) annually notify all ports of call and
23	State emergency management offices of jurisdic-
24	tion that the vessel does not comply with the re-
25	quirement under subsection (a)(1);

1	"(J) provide crewmembers manning such
2	vessel shipboard training that—
3	"(i) is specialized for exempted vessels;
4	"(ii) exceeds requirements related to
5	standards for firefighting training under
6	chapter I of title 46, Code of Federal Regu-
7	lations, as in effect on October 1, 2017; and
8	"(iii) is approved by the Coast Guard;
9	and
10	"(K) to the extent practicable, take all steps
11	to retain previously trained crew knowledgeable
12	of such vessel or to hire crew trained in oper-
13	ations aboard exempted vessels.
14	"(2) The owner or managing operator of an ex-
15	empted vessel described in subsection (a)(2) may not
16	disclaim liability to a passenger or crew member of
17	such vessel for death, injury, or any other loss caused
18	by fire due to the negligence of the owner or man-
19	aging operator.
20	"(3) The Secretary shall—
21	"(A) conduct an annual audit and inspec-
22	tion of each exempted vessel described in sub-
23	section $(a)(2)$;
24	"(B) in implementing subparagraph
25	(b)(1)(F), consider, to the extent practicable, the

1	goal of preservation of the historic integrity of
2	such vessel in areas carrying or accessible to pas-
3	sengers or generally visible to the public; and
4	"(C) prescribe regulations to carry out this
5	section, including to prescribe the manner in
6	which prospective passengers are to be notified
7	$under\ paragraph\ (1)(A).$
8	"(4) The penalties provided in section 3504(c) of
9	this title shall apply to a violation of this subsection.
10	"(c) In addition to otherwise applicable penalties, the
11	Secretary may immediately withdraw a certificate of in-
12	spection for an exempted vessel described in subsection
13	(a)(2) that does not comply with any requirement under
14	subsection (b).".
15	SEC. 835. VESSEL WAIVER.
16	(a) In General.—Upon the date of enactment of this
17	Act and notwithstanding sections 12112(a)(2)(A) and
18	12113(a)(2) of title 46, United States Code, the Secretary

21 (b) Replacement Vessel.—The certificated vessel

19 shall issue a certificate of documentation with coastwise

20 and fishery endorsements to the certificated vessel.

- 22 shall qualify as a replacement vessel for the vessel "AMER-
- 23 ICA NO.1" (United States official number 610654) and not
- 24 be precluded from operating as an Amendment 80 replace-

- 1 ment vessel under the provisions of part 679 of title 50,2 Code of Federal Regulations.
- 3 (c) Coast Guard Review and Determination.—
 - (1) Review.—Not later than 30 days after the date of enactment of this Act, the Secretary shall conduct a review of the use of certain foreign fabricated steel components in the hull or superstructure of the certificated vessel.
 - (2) Determination.—Based on the review conducted under paragraph (1), the Secretary shall determine whether the shippard that constructed the certificated vessel or the purchaser of the certificated vessel knew before such components were procured or installed that the use of such components would violate requirements under sections 12112(a)(2)(A) and 12113(a)(2) of title 46, United States Code.
 - (3) REVOCATION.—If the Secretary determines under paragraph (2) that the shipyard that constructed the certificated vessel or the purchaser of the certificated vessel knew before such components were procured or installed that the use of such components would violate requirements under sections 12112(a)(2)(A) and 12113(a)(2) of title 46, United States Code, the Secretary shall immediately revoke

1	the certificate of documentation issued under sub
2	section (a).
3	(4) Use of documents.—In conducting the re
4	view required under paragraph (1), the Secretary
5	may request and review any information, correspond
6	ence, or documents related to the construction of the
7	certificated vessel, including from the shipyard tha
8	constructed the certificated vessel and the purchaser of
9	the certificated vessel.
10	(d) Termination.—If the contract for purchase of the
11	certificated vessel that is in effect on the date of enactmen
12	of this Act is terminated, the purchasing party to that con
13	tract shall be prohibited from entering into a subsequen
14	contract or agreement for purchase of such vessel.
15	(e) Definitions.—In this section:
16	(1) Certificated vessel.—The term "certifi
17	cated vessel" means the vessel America's Fines
18	(United States official number 1276760).
19	(2) Secretary.—The term "Secretary" mean
20	the Secretary of the department in which the Coas
21	Guard is operating, acting through the Commandan
22	of the Coast Guard.
22	CEC OR WENDODADY I INITIATIONS

24 (a) Limitations.—

issuing a certificate of documentation with coastwise and fishery endorsements for the vessel "AMERICA'S FINEST" (United States official number 1276760) and during any period such certificate is in effect, and subject to subsection (b), the total amount of groundfish harvested with respect to subparagraph (A) or the total amount of deliveries processed from other vessels with respect to subparagraph (B) by the vessels described in paragraph (2) shall not collectively exceed—

(A) the percentage of the harvest available in any Gulf of Alaska groundfish fisheries (other than fisheries subject to a limited access privilege program created by the North Pacific Fishery Management Council) that is equivalent to the total harvest by the vessels described in paragraph (2) in those fisheries in the calendar years that a vessel described in paragraph (2) had harvest from 2012 through 2017 relative to the total allowable catch available to such vessels in the calendar years 2012 through 2017; or

(B) the percentage of processing of deliveries from other vessels in any Bering Sea, Aleutian Islands, and Gulf of Alaska groundfish fisheries

1	(including fisheries subject to a limited access
2	privilege program created by the North Pacific
3	Fishery Management Council, or community de-
4	velopment quotas as described in section 305(i)
5	of the Magnuson-Stevens Fishery Conservation
6	and Management Act (16 U.S.C. 1855(i))) that
7	is equivalent to the total processing of such deliv-
8	eries by the vessels described in paragraph (2) in
9	those fisheries in the calendar years 2012
10	through 2017 relative to the total allowable catch
11	available in the calendar years 2012 through
12	2017.
13	(2) APPLICABLE VESSELS.—The limitations de-
14	scribed in paragraph (1) shall apply, in the aggre-
15	gate, to—
16	(A) the vessel AMERICA'S FINEST
17	(United States official number 1276760);
18	(B) the vessel US INTREPID (United
19	States official number 604439);
20	(C) the vessel AMERICAN NO. 1 (United
21	States official number 610654);
22	(D) any replacement of a vessel described in
23	subparagraph (A), (B), or (C); and
24	(E) any vessel assigned license number
25	LLG3217 under the license limitation program

1	under part 679 of title 50, Code of Federal Regu-
2	lations.
3	(b) Expiration.—The limitations described in sub-
4	section (a) shall apply to a groundfish species in Bering
5	Sea, Aleutian Islands, and Gulf of Alaska only until the
6	earlier of—
7	(1) the end of the 6-year period beginning on the
8	date of enactment of this Act; or
9	(2) the date on which the Secretary of Commerce
10	issues a final rule, based on recommendations devel-
11	oped by the North Pacific Fishery Management Coun-
12	cil consistent with the Magnuson-Stevens Fishery
13	Conservation and Management Act (16 U.S.C. 1801
14	et seq.), that limits processing deliveries of that
15	groundfish species from other vessels in any Bering
16	Sea, Aleutian Islands, and Gulf of Alaska groundfish
17	fisheries that are not subject to conservation and
18	management measures under section 206 of the Amer-
19	ican Fisheries Act (16 U.S.C. 1851 note).
20	(c) Existing Authority.—Except for the measures
21	required by this section, nothing in this title shall be con-
22	strued to limit the authority of the North Pacific Fishery
23	Management Council or the Secretary of Commerce under
24	the Magnuson-Stevens Fishery Conservation and Manage-
25	ment Act (16 U.S.C. 1801 et seq.).

	212
1	SEC. 837. TRANSFER OF COAST GUARD PROPERTY IN JUPI-
2	TER ISLAND, FLORIDA, FOR INCLUSION IN
3	HOBE SOUND NATIONAL WILDLIFE REFUGE.
4	(a) Transfer.—Administrative jurisdiction over the
5	property described in subsection (b) is transferred to the
6	Secretary of the Interior.
7	(b) Property Described.—The property described
8	in this subsection is real property administered by the
9	Coast Guard in the Town of Jupiter Island, Florida, com-
10	prising Parcel #35-38-42-004-000-02590-6 (Bon Air
11	Beach lots 259 and 260 located at 83 North Beach Road)
12	and Parcel #35-38-42-004-000-02610-2 (Bon Air Beach
13	lots 261 to 267), including any improvements thereon that
14	are not authorized or required by another provision of law
15	to be conveyed to another person.
16	(c) Administration.—The property described in sub-
17	section (b) is included in Hobe Sound National Wildlife
18	Refuge, and shall be administered by the Secretary of the
19	Interior acting through the United States Fish and Wildlife
20	Service.
21	SEC. 838. EMERGENCY RESPONSE.
22	Not later than 90 days after the date of enactment of
23	this Act, the Commandant of the Coast Guard shall request
24	the National Offshore Safety Advisory Committee to exam-
25	ine whether there are unnecessary regulatory barriers to the

26 use of small passenger vessels, crewboats, and offshore sup-

- 1 ply vessels in disaster response and provide recommenda-
- 2 tions, as appropriate, to reduce such barriers.

3 SEC. 839. DRAWBRIDGES CONSULTATION.

- 4 (a) Consultation.—In addition and subsequent to
- 5 any rulemaking conducted under section 117.8 of title 33,
- 6 Code of Federal Regulations, related to permanent changes
- 7 to drawbridge openings that result from Amtrak service be-
- 8 tween New Orleans, Louisiana and Orlando, Florida, the
- 9 Commandant shall consult with owners or operators of rail
- 10 lines used for Amtrak passenger service between New Orle-
- 11 ans, Louisiana and Orlando, Florida and affected water-
- 12 way users on changes to drawbridge operating schedules
- 13 necessary to facilitate the On Time Performance of pas-
- 14 senger trains. These changes to schedules shall not impact
- 15 Coast Guard response times to operational missions.
- 16 (b) Timing.—Consultation in subsection (a) shall
- 17 occur after commencement of Amtrak passenger service on
- 18 the rail lines between New Orleans, Louisiana and Orlando,
- 19 Florida at the following intervals:
- 20 (1) Not less than 3 months following the com-
- 21 mencement of Amtrak passenger service.
- 22 (2) Not less than 6 months following the com-
- 23 mencement of Amtrak passenger service.
- 24 (c) Report.—If after conducting the consultations re-
- 25 quired by subsection (b)(2), the Commandant finds that

1	permanent changes to drawbridge operations are necessary
2	to mitigate delays in the movement of trains described in
3	subsection (a) and that those changes do not unreasonably
4	obstruct the navigability of the affected waterways, then the
5	Commandant shall submit those findings to the Committee
6	on Commerce, Science, and Transportation of the Senate
7	and the Committee on Transportation and Infrastructure
8	of the House of Representatives.
9	TITLE IX—VESSEL INCIDENTAL
10	DISCHARGE ACT
11	SEC. 901. SHORT TITLE.
12	This title may be cited as the "Vessel Incidental Dis-
13	charge Act of 2018".
14	SEC. 902. PURPOSES; FINDINGS.
15	(a) Purposes.—The purposes of this title are—
16	(1) to provide for the establishment of uniform,
17	environmentally sound standards and requirements
18	for the management of discharges incidental to the
19	normal operation of a vessel;
20	(2) to charge the Environmental Protection
21	Agency with primary responsibility for establishing
22	standards relating to the discharge of pollutants from
23	vessels;
24	(3) to charge the Coast Guard with primary re-
25	sponsibility for prescribing, administering, and en-

- forcing regulations, consistent with the discharge standards established by the Environmental Protection Agency, for the design, construction, installation, and operation of the equipment and management practices required onboard vessels; and
 - (4) to preserve the flexibility of States, political subdivisions, and certain regions with respect to the administration and enforcement of standards relating to the discharge of pollutants from vessels engaged in maritime commerce and transportation.

(b) FINDINGS.—Congress finds that—

- (1) the Environmental Protection Agency is the principal Federal authority charged under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) with regulating through the issuance of permits for the discharge of pollutants into the navigable waters of the United States;
- (2) the Coast Guard is the principal Federal authority charged with administering, enforcing, and prescribing regulations relating to the discharge of pollutants from vessels; and

(3) during the period of 1973 to 2010—

(A) the Environmental Protection Agency promulgated regulations exempting certain discharges incidental to the normal operation of

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1	vessels from otherwise applicable permitting re-
2	quirements of the Federal Water Pollution Con-
3	trol Act (33 U.S.C. 1251 et seq.); and
4	(B) Congress enacted laws on numerous oc-
5	casions governing the regulation of discharges in-
6	cidental to the normal operation of vessels, in-
7	cluding—
8	(i) the Act to Prevent Pollution from
9	Ships (33 U.S.C. 1901 et seq.);
10	(ii) the Nonindigenous Aquatic Nui-
11	sance Prevention and Control Act of 1990
12	(16 U.S.C. 4701 et seq.);
13	(iii) the National Invasive Species Act
14	of 1996 (16 U.S.C. 4701 note; Public Law
15	104–332);
16	(iv) section 415 of the Coast Guard
17	Authorization Act of 1998 (Public Law
18	105–383; 112 Stat. 3434) and section 623 of
19	the Coast Guard and Maritime Transpor-
20	tation Act of 2004 (33 U.S.C. 1901 note;
21	Public Law 108–293), which established in-
22	terim and permanent requirements, respec-
23	tively, for the regulation of vessel discharges
24	of certain bulk cargo residue;

1	(v) title XIV of division B of Appendix
2	D of the Consolidated Appropriations Act,
3	2001 (Public Law 106–554; 114 Stat.
4	2763A-315), which prohibited or limited
5	certain vessel discharges in certain areas of
6	Alaska;
7	(vi) section 204 of the Maritime Trans-
8	portation Security Act of 2002 (33 U.S.C.
9	1902a), which established requirements for
10	the regulation of vessel discharges of agri-
11	cultural cargo residue material in the form
12	of hold washings; and
13	(vii) title X of the Coast Guard Au-
14	thorization Act of 2010 (33 U.S.C. 3801 et
15	seq.), which provided for the implementa-
16	tion of the International Convention on the
17	Control of Harmful Anti-Fouling Systems
18	on Ships, 2001.
19	SEC. 903. STANDARDS FOR DISCHARGES INCIDENTAL TO
20	NORMAL OPERATION OF VESSELS.
21	(a) Uniform National Standards.—
22	(1) In General.—Section 312 of the Federal
23	Water Pollution Control Act (33 U.S.C. 1322) is
24	amended by adding at the end the following:

1	"(p) Uniform National Standards for Dis-
2	CHARGES INCIDENTAL TO NORMAL OPERATION OF VES-
3	SELS.—
4	"(1) Definitions.—In this subsection:
5	"(A) AQUATIC NUISANCE SPECIES.—The
6	term 'aquatic nuisance species' means a non-
7	indigenous species that threatens—
8	"(i) the diversity or abundance of a
9	native species;
10	"(ii) the ecological stability of—
11	"(I) waters of the United States;
12	or
13	"(II) waters of the contiguous
14	$zone;\ or$
15	"(iii) a commercial, agricultural,
16	aquacultural, or recreational activity that
17	is dependent on—
18	"(I) waters of the United States;
19	or
20	"(II) waters of the contiguous
21	zone.
22	"(B) Ballast water.—
23	"(i) In general.—The term ballast
24	water' means any water, suspended matter,

1	and other materials taken onboard a ves-
2	sel—
3	"(I) to control or maintain trim,
4	draught, stability, or stresses of the ves-
5	sel, regardless of the means by which
6	any such water or suspended matter is
7	carried; or
8	"(II) during the cleaning, mainte-
9	nance, or other operation of a ballast
10	tank or ballast water management sys-
11	tem of the vessel.
12	"(ii) Exclusion.—The term ballast
13	water' does not include any substance that
14	is added to the water described in clause (i)
15	that is directly related to the operation of a
16	properly functioning ballast water manage-
17	ment system.
18	"(C) Ballast water discharge stand-
19	ARD.—The term 'ballast water discharge stand-
20	ard' means—
21	"(i) the numerical ballast water dis-
22	charge standard established by section
23	151.1511 or 151.2030 of title 33, Code of
24	Federal Regulations (or successor regula-
25	tions); or

1	"(ii) if a standard referred to in clause
2	(i) is superseded by a numerical standard
3	of performance under this subsection, that
4	superseding standard.
5	"(D) Ballast water exchange.—The
6	term 'ballast water exchange' means the replace-
7	ment of water in a ballast water tank using 1
8	of the following methods:
9	"(i) Flow-through exchange, in which
10	ballast water is flushed out by pumping in
11	midocean water at the bottom of the tank if
12	practicable, and continuously overflowing
13	the tank from the top, until 3 full volumes
14	of water have been changed to minimize the
15	number of original organisms remaining in
16	$the \ tank.$
17	"(ii) Empty and refill exchange, in
18	which ballast water taken on in ports, estu-
19	arine waters, or territorial waters is
20	pumped out until the pump loses suction,
21	after which the ballast tank is refilled with
22	midocean water.
23	"(E) Ballast water management sys-
24	TEM.—The term 'ballast water management sys-
25	tem' means any marine pollution control device

1	(including all ballast water treatment equip-
2	ment, ballast tanks, pipes, pumps, and all asso-
3	ciated control and monitoring equipment) that
4	processes ballast water—
5	"(i) to kill, render nonviable, or re-
6	move organisms; or
7	"(ii) to avoid the uptake or discharge
8	of organisms.
9	"(F) Best available technology eco-
10	NOMICALLY ACHIEVABLE.—The term 'best avail-
11	able technology economically achievable'
12	means—
13	"(i) best available technology economi-
14	cally achievable (within the meaning of sec-
15	$tion \ 301(b)(2)(A));$
16	"(ii) best available technology (within
17	the meaning of section $304(b)(2)(B)$; and
18	"(iii) best available technology, as de-
19	termined in accordance with section
20	125.3(d)(3) of title 40, Code of Federal Reg-
21	ulations (or successor regulations).
22	"(G) Best conventional pollutant con-
23	TROL TECHNOLOGY.—The term best conven-
24	tional pollutant control technology' means—

1	"(i) best conventional pollutant control
2	technology (within the meaning of section
3	301(b)(2)(E));
4	"(ii) best conventional pollutant con-
5	trol technology (within the meaning of sec-
6	$tion \ 304(b)(4)); \ and$
7	"(iii) best conventional pollutant con-
8	trol technology, as determined in accordance
9	with section $125.3(d)(2)$ of title 40, Code of
10	Federal Regulations (or successor regula-
11	tions).
12	"(H) Best management practice.—
13	"(i) In General.—The term best
14	management practice' means a schedule of
15	activities, prohibitions of practices, mainte-
16	nance procedures, and other management
17	practices to prevent or reduce the pollution
18	of—
19	"(I) the waters of the United
20	States; or
21	"(II) the waters of the contiguous
22	zone.
23	"(ii) Inclusions.—The term best
24	management practice' includes any treat-

1	ment requirement, operating procedure, or
2	practice to control—
3	"(I) vessel runoff;
4	"(II) spillage or leaks;
5	"(III) sludge or waste disposal; or
6	"(IV) drainage from raw material
7	storage.
8	"(I) Best practicable control tech-
9	NOLOGY CURRENTLY AVAILABLE.—The term best
10	practicable control technology currently avail-
11	able' means—
12	"(i) best practicable control technology
13	currently available (within the meaning of
14	$section \ 301(b)(1)(A));$
15	"(ii) best practicable control technology
16	currently available (within the meaning of
17	section $304(b)(1)$; and
18	"(iii) best practicable control tech-
19	nology currently available, as determined in
20	accordance with section $125.3(d)(1)$ of title
21	40, Code of Federal Regulations (or suc-
22	$cessor\ regulations).$
23	"(J) Captain of the port zone.—The
24	term 'Captain of the Port Zone' means a Cap-
25	tain of the Port Zone established by the Sec-

1	retary pursuant to sections 92, 93, and 633 of
2	title 14, United States Code.
3	"(K) Empty ballast tank.—The term
4	'empty ballast tank' means a tank that—
5	"(i) has previously held ballast water
6	that has been drained to the limit of the
7	functional or operational capabilities of the
8	tank (such as loss of suction);
9	"(ii) is recorded as empty on a vessel
10	log; and
11	"(iii) contains unpumpable residual
12	ballast water and sediment.
13	"(L) Great lakes commission.—The term
14	'Great Lakes Commission' means the Great
15	Lakes Commission established by article IV A of
16	the Great Lakes Compact to which Congress
17	granted consent in the Act of July 24, 1968
18	(Public Law 90–419; 82 Stat. 414).
19	"(M) Great lakes state.—The term
20	'Great Lakes State' means any of the States of—
21	"(i) Illinois;
22	$``(ii)\ Indiana;$
23	"(iii) Michigan;
24	$``(iv)\ Minnesota;$
25	"(v) New York;

1	"(vi) Ohio;
2	"(vii) Pennsylvania; and
3	"(viii) Wisconsin.
4	"(N) Great lakes system.—The term
5	'Great Lakes System' has the meaning given the
6	term in section $118(a)(3)$.
7	"(O) Internal waters.—The term 'inter-
8	nal waters' has the meaning given the term in
9	section 2.24 of title 33, Code of Federal Regula-
10	tions (or a successor regulation).
11	"(P) Marine pollution control de-
12	VICE.—The term 'marine pollution control de-
13	vice' means any equipment or management prac-
14	tice (or combination of equipment and a man-
15	agement practice), for installation or use on-
16	board a vessel, that is—
17	"(i) designed to receive, retain, treat,
18	control, or discharge a discharge incidental
19	to the normal operation of a vessel; and
20	"(ii) determined by the Administrator
21	and the Secretary to be the most effective
22	equipment or management practice (or com-
23	bination of equipment and a management
24	practice) to reduce the environmental im-
25	pacts of the discharge, consistent with the

1	factors for consideration described in para-
2	graphs (4) and (5).
3	"(Q) Nonindigenous species.—The term
4	'nonindigenous species' means an organism of a
5	species that enters an ecosystem beyond the his-
6	toric range of the species.
7	"(R) Organism.—The term 'organism' in-
8	cludes—
9	"(i) an animal, including fish and fish
10	eggs and larvae;
11	"(ii) a plant;
12	"(iii) a pathogen;
13	"(iv) a microbe;
14	"(v) a virus;
15	"(vi) a prokaryote (including any
16	archean or bacterium);
17	"(vii) a fungus; and
18	"(viii) a protist.
19	"(S) Pacific region.—
20	"(i) In general.—The term 'Pacific
21	Region' means any Federal or State
22	water—
23	"(I) adjacent to the State of Alas-
24	ka, California, Hawaii, Oregon, or
25	Washington; and

1	"(II) extending from shore.
2	"(ii) Inclusion.—The term 'Pacific
3	Region' includes the entire exclusive eco-
4	nomic zone (as defined in section 1001 of
5	the Oil Pollution Act of 1990 (33 U.S.C.
6	2701)) adjacent to each State described in
7	$clause\ (i)(I).$
8	"(T) PORT OR PLACE OF DESTINATION.—
9	The term 'port or place of destination' means a
10	port or place to which a vessel is bound to an-
11	chor or moor.
12	"(U) Render nonviable.—The term
13	'render nonviable', with respect to an organism
14	in ballast water, means the action of a ballast
15	water management system that renders the orga-
16	nism permanently incapable of reproduction fol-
17	lowing treatment.
18	"(V) Saltwater flush.—
19	"(i) In general.—The term 'saltwater
20	flush' means—
21	" $(I)(aa)$ the addition of as much
22	midocean water into each empty bal-
23	last tank of a vessel as is safe for the
24	vessel and crew; and

1	"(bb) the mixing of the flushwater
2	with residual ballast water and sedi-
3	ment through the motion of the vessel;
4	and
5	"(II) the discharge of that mixed
6	water, such that the resultant residual
7	water remaining in the tank—
8	"(aa) has the highest salinity
9	possible; and
10	"(bb) is at least 30 parts per
11	thous and.
12	"(ii) Multiple sequences.—For
13	purposes of clause (i), a saltwater flush may
14	require more than 1 fill-mix-empty se-
15	quence, particularly if only small quantities
16	of water can be safely taken onboard a ves-
17	sel at 1 time.
18	"(W) Secretary.—The term 'Secretary'
19	means the Secretary of the department in which
20	the Coast Guard is operating.
21	"(X) Small vessel general permit.—
22	The term 'Small Vessel General Permit' means
23	the permit that is the subject of the notice of
24	final permit issuance entitled 'Final National
25	Pollutant Discharge Elimination System

1	(NPDES) Small Vessel General Permit for Dis-
2	charges Incidental to the Normal Operation of
3	Vessels Less Than 79 Feet' (79 Fed. Reg. 53702
4	(September 10, 2014)).
5	"(Y) Small vessel or fishing vessel.—
6	The term 'small vessel or fishing vessel' means a
7	vessel that is—
8	"(i) less than 79 feet in length; or
9	"(ii) a fishing vessel, fish processing
10	vessel, or fish tender vessel (as those terms
11	are defined in section 2101 of title 46,
12	United States Code), regardless of the length
13	of the vessel.
14	"(Z) Vessel general permit.—The term
15	'Vessel General Permit' means the permit that is
16	the subject of the notice of final permit issuance
17	entitled 'Final National Pollutant Discharge
18	Elimination System (NPDES) General Permit
19	for Discharges Incidental to the Normal Oper-
20	ation of a Vessel' (78 Fed. Reg. 21938 (April 12,
21	2013)).
22	"(2) Applicability.—
23	"(A) In general.—Except as provided in
24	subparagraph (B), this subsection applies to—

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

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

1	the Safe Drinking Water Act (42)
2	$U.S.C.\ 300f\ et\ seq.);$
3	"(IV) that carries all permanent
4	ballast water in sealed tanks that are
5	not subject to discharge; or
6	"(V) that only discharges ballast
7	water into a reception facility; or
8	"(iii) that results from, or contains
9	material derived from, an activity other
10	than the normal operation of the vessel,
11	such as material resulting from an indus-
12	trial or manufacturing process onboard the
13	vessel.
14	"(3) Continuation in effect of existing re-
15	QUIREMENTS.—
16	"(A) Vessel general permit.—Notwith-
17	standing the expiration date of the Vessel Gen-
18	eral Permit or any other provision of law, all
19	provisions of the Vessel General Permit shall re-
20	main in force and effect, and shall not be modi-
21	fied, until the applicable date described in sub-
22	paragraph (C).
23	"(B) Nonindigenous aquatic nuisance
24	PREVENTION AND CONTROL ACT REGULATIONS.—
25	Notwithstanding section $903(a)(2)(A)$ of the Ves-

sel Incidental Discharge Act of 2018, all regulations promulgated by the Secretary pursuant to section 1101 of the Nonindigenous Aquatic Nuisance Prevention and Control Act of 1990 (16 U.S.C. 4711) (as in effect on the day before the date of enactment of this subsection), including the regulations contained in subparts C and D of part 151 of title 33, Code of Federal Regulations, and subpart 162.060 of part 162 of title 46, Code of Federal Regulations (as in effect on the day before that date of enactment), shall remain in force and effect until the applicable date described in subparagraph (C).

"(C) REPEAL ON EXISTENCE OF FINAL, EF-FECTIVE, AND ENFORCEABLE REQUIREMENTS.— Effective beginning on the date on which the requirements promulgated by the Secretary under subparagraphs (A), (B), and (C) of paragraph (5) with respect to every discharge incidental to the normal operation of a vessel that is subject to regulation under this subsection are final, effective, and enforceable, the requirements of the Vessel General Permit and the regulations described in subparagraph (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 pro-
11	mulgate Federal standards of performance
12	for marine pollution control devices for each
13	type of discharge incidental to the normal
14	operation of a vessel that is subject to regu-
15	lation 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 the
9	condition that the Administrator shall
10	include in the administrative record of
11	the promulgation—
12	"(aa) documentation of the
13	request submitted under subclause
14	(I); and
15	"(bb) the response of the Ad-
16	ministrator to any written objec-
17	tions received from the Secretary
18	relating to the proposed standard
19	of performance during the 60-day
20	period beginning on the date of
21	submission of the request.
22	"(iii) Consultation with gov-
23	ERNORS.—
24	"(I) In General.—The Adminis-
25	trator, in promulgating a standard of

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

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

298

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

1	"(ii) Best management prac-
2	TICES.—The Administrator shall require the
3	use of best management practices to control
4	or abate any discharge incidental to the
5	normal operation of a vessel if—
6	"(I) numeric standards of per-
7	formance are infeasible under clause
8	(i); or
9	"(II) the best management prac-
10	tices are reasonably necessary—
11	"(aa) to achieve the stand-
12	ards of performance; or
13	"(bb) to carry out the pur-
14	pose and intent of this subsection.
15	"(iii) Minimum requirements.—
16	$Subject\ to\ subparagraph\ (D)(ii)(II),\ the$
17	combination of any equipment or best man-
18	agement practice comprising a marine pol-
19	lution control device shall not be less strin-
20	gent than the following provisions of the
21	Vessel General Permit:
22	"(I) All requirements contained in
23	parts 2.1 and 2.2 (relating to effluent
24	limits and related requirements), in-
25	cluding with respect to waters subject

1	to Federal protection, in whole or in
2	part, for conservation purposes.
3	"(II) All requirements contained
4	in part 5 (relating to vessel class-spe-
5	cific requirements) that concern efflu-
6	ent limits and authorized discharges
7	(within the meaning of that part), in-
8	cluding with respect to waters subject
9	to Federal protection, in whole or in
10	part, for conservation purposes.
11	"(C) Classes, types, and sizes of ves-
12	SELS.—The standards promulgated under this
13	paragraph may distinguish—
14	"(i) among classes, types, and sizes of
15	vessels; and
16	"(ii) between new vessels and existing
17	vessels.
18	"(D) Review and revision.—
19	"(i) In general.—Not less frequently
20	than once every 5 years, the Administrator,
21	in consultation with the Secretary, shall—
22	"(I) review the standards of per-
23	formance in effect under this para-
24	graph; and

1	"(II) if appropriate, revise those
2	standards of performance—
3	"(aa) in accordance with
4	subparagraphs (A) $through$ (C);
5	and
6	"(bb) as necessary to estab-
7	lish requirements for any dis-
8	charge that is subject to regulation
9	under this subsection.
10	"(ii) Maintaining protective-
11	NESS.—
12	"(I) In general.—Except as pro-
13	vided in subclause (II), the Adminis-
14	trator shall not revise a standard of
15	performance under this subsection to be
16	less stringent than an applicable exist-
17	$ing\ requirement.$
18	"(II) Exceptions.—The Admin-
19	istrator may revise a standard of per-
20	formance to be less stringent than an
21	applicable existing requirement—
22	"(aa) if information becomes
23	available that—
24	"(AA) was not reason-
25	ably available when the Ad-

1	ministrator promulgated the
2	initial standard of perform-
3	ance or comparable require-
4	ment of the Vessel General
5	Permit, as applicable (in-
6	cluding the subsequent scar-
7	city or unavailability of ma-
8	terials used to control the rel-
9	evant discharge); and
10	"(BB) would have justi-
11	fied the application of a less-
12	stringent standard of per-
13	formance at the time of pro-
14	$mulgation;\ or$
15	"(bb) if the Administrator
16	determines that a material tech-
17	nical mistake or misinterpretation
18	of law occurred when promul-
19	gating the existing standard of
20	performance or comparable re-
21	quirement of the Vessel General
22	Permit, as applicable.
23	"(E) Best management practices for
24	AQUATIC NUISANCE SPECIES EMERGENCIES AND
25	FURTHER PROTECTION OF WATER QUALITY.—

1	"(i) In General.—Notwithstanding
2	any other provision of this subsection, the
3	Administrator, in concurrence with the Sec-
4	retary (subject to clause (ii)), and in con-
5	sultation with States, may require, by
6	order, the use of an emergency best manage-
7	ment practice for any region or category of
8	vessels in any case in which the Adminis-
9	trator determines that such a best manage-
10	ment practice—
11	"(I) is necessary to reduce the rea-
12	sonably foreseeable risk of introduction
13	or establishment of an aquatic nui-
14	sance species; or
15	"(II) will mitigate the adverse ef-
16	fects of a discharge that contributes to
17	a violation of a water quality require-
18	ment under section 303, other than a
19	requirement based on the presence of
20	an aquatic nuisance species.
21	"(ii) Concurrence with sec-
22	RETARY.—
23	``(I) Request.—The Adminis-
24	trator shall submit to the Secretary a

1	request for written concurrence with
2	respect to an order under clause (i).
3	"(II) Effect of failure to
4	concur.—A failure by the Secretary
5	to concur with the Administrator
6	under clause (i) by the date that is 60
7	days after the date on which the Ad-
8	ministrator submits a request for con-
9	currence under subclause (I) shall not
10	prevent the Administrator from issuing
11	the relevant order, subject to the condi-
12	tion that the Administrator shall in-
13	clude in the administrative record of
14	the issuance—
15	"(aa) documentation of the
16	request submitted under subclause
17	(I); and
18	"(bb) the response of the Ad-
19	ministrator to any written objec-
20	tions received from the Secretary
21	relating to the proposed order
22	during the 60-day period begin-
23	ning on the date of submission of
24	the request.

1	"(iii) Duration.—An order issued by
2	the Administrator under clause (i) shall ex-
3	pire not later than the date that is 4 years
4	after the date of issuance.
5	"(iv) Extensions.—The Adminis-
6	trator may reissue an order under clause (i)
7	for such subsequent periods of not longer
8	than 4 years as the Administrator deter-
9	mines to be appropriate.
10	"(5) Implementation, compliance, and en-
11	FORCEMENT REQUIREMENTS.—
12	"(A) Establishment.—
13	"(i) In general.—As soon as prac-
14	ticable, but not later than 2 years, after the
15	date on which the Administrator promul-
16	gates any new or revised standard of per-
17	formance under paragraph (4) with respect
18	to a discharge, the Secretary, in consulta-
19	tion with States, shall promulgate the regu-
20	lations required under this paragraph with
21	respect to that discharge.
22	"(ii) Minimum requirements.—Sub-
23	ject to subparagraph (C)(ii)(II), the regula-
24	tions promulgated under this paragraph
25	shall not be less stringent with respect to en-

1	suring, monitoring, and enforcing compli-
2	ance than—
3	"(I) the requirements contained in
4	part 3 of the Vessel General Permit
5	(relating to corrective actions);
6	"(II) the requirements contained
7	in part 4 of the Vessel General Permit
8	(relating to inspections, monitoring,
9	reporting, and recordkeeping), includ-
10	ing with respect to waters subject to
11	Federal protection, in whole or in part,
12	for conservation purposes;
13	"(III) the requirements contained
14	in part 5 of the Vessel General Permit
15	(relating to vessel class-specific require-
16	ments) regarding monitoring, inspec-
17	tion, and educational and training re-
18	quirements (within the meaning of
19	that part), including with respect to
20	waters subject to Federal protection, in
21	whole or in part, for conservation pur-
22	poses; and
23	"(IV) any comparable, existing re-
24	quirements promulgated under the
25	Nonindigenous Aquatic Nuisance Pre-

1	vention and Control Act of 1990 (16
2	U.S.C. 4701 et seq.) (including section
3	1101 of that Act (16 U.S.C. 4711) (as
4	in effect on the day before the date of
5	enactment of this subsection)) applica-
6	ble to that discharge.
7	"(iii) Coordination with states.—
8	The Secretary, in coordination with the
9	Governors of the States, shall develop, pub-
10	lish, and periodically update inspection,
11	monitoring, data management, and enforce-
12	ment procedures for the enforcement by
13	States of Federal standards and require-
14	ments under this subsection.
15	"(iv) Effective date.—In deter-
16	mining the effective date of a regulation
17	promulgated under this paragraph, the Sec-
18	retary shall take into consideration the pe-
19	riod of time necessary—
20	``(I) to communicate to affected
21	persons the applicability of the regula-
22	tion; and
23	"(II) for affected persons reason-
24	ably to comply with the regulation.

1	"(v) Procedure.—The Secretary shall
2	promulgate the regulations under this sub-
3	paragraph in accordance with—
4	"(I) this paragraph; and
5	"(II) section 553 of title 5, United
6	States Code.
7	"(B) Implementation regulations for
8	MARINE POLLUTION CONTROL DEVICES.—The
9	Secretary shall promulgate such regulations gov-
10	erning the design, construction, testing, ap-
11	proval, installation, and use of marine pollution
12	control devices as are necessary to ensure compli-
13	ance with the standards of performance promul-
14	gated under paragraph (4).
15	"(C) Compliance assurance.—
16	"(i) In general.—The Secretary shall
17	promulgate requirements (including re-
18	quirements for vessel owners and operators
19	with respect to inspections, monitoring, re-
20	porting, sampling, and recordkeeping) to
21	ensure, monitor, and enforce compliance
22	with—
23	"(I) the standards of performance
24	promulgated by the Administrator
25	under paragraph (4); and

"(II) the implementation regula	1
tions promulgated by the Secretary	2
under subparagraph (B).	3
"(ii) Maintaining protective	4
NESS.—	5
"(I) In general.—Except as pro	6
vided in subclause (II), the Secretary	7
shall not revise a requirement unde	8
this subparagraph or subparagrap.	9
(B) to be less stringent with respect t	10
ensuring, monitoring, or enforcing	11
compliance than an applicable existing	12
requirement.	13
"(II) Exceptions.—The Sec	14
retary may revise a requirement unde	15
this subparagraph or subparagrap.	16
(B) to be less stringent than an apple	17
cable existing requirement—	18
"(aa) in accordance with thi	19
subparagraph or subparagrap.	20
(B), as applicable;	21
"(bb) if information become	22
available that—	23
"(AA) the Adminis	24
trator determines was no	25

1	reasonably available when
2	$the \ Administrator \ promul-$
3	gated the existing require-
4	ment of the Vessel General
5	Permit, or that the Secretary
6	determines was not reason-
7	ably available when the Sec-
8	retary promulgated the exist-
9	ing requirement under the
10	Nonindigenous Aquatic Nui-
11	sance Prevention and Control
12	Act of 1990 (16 U.S.C. 4701
13	et seq.) or the applicable ex-
14	isting requirement under this
15	subparagraph, as applicable
16	(including subsequent scar-
17	city or unavailability of ma-
18	terials used to control the rel-
19	evant discharge); and
20	"(BB) would have justi-
21	fied the application of a less-
22	stringent requirement at the
23	time of promulgation; or
24	"(cc) if the Administrator de-
25	termines that a material technical

1	mistake or misinterpretation of
2	law occurred when promulgating
3	an existing requirement of the
4	Vessel General Permit, or if the
5	Secretary determines that a mate-
6	rial mistake or misinterpretation
7	of law occurred when promul-
8	gating an existing requirement
9	under the Nonindigenous Aquatic
10	Nuisance Prevention and Control
11	Act of 1990 (16 U.S.C. 4701 et
12	seq.) or this subsection.
13	"(D) Data availability.—Beginning not
14	later than 1 year after the date of enactment of
15	this subsection, the Secretary shall provide to the
16	Governor of a State, on request by the Governor,
17	access to Automated Identification System ar-
18	rival data for inbound vessels to specific ports or
19	places of destination in the State.
20	"(6) Additional provisions regarding bal-
21	LAST WATER.—
22	"(A) In general.—In addition to the other
23	applicable requirements of this subsection, the re-
24	quirements of this paragraph shall apply with
25	respect to any discharge incidental to the normal

1	operation of a vessel that is a discharge of ballast
2	water.
3	"(B) Empty ballast tanks.—
4	"(i) Requirements.—Except as pro-
5	vided in clause (ii), the owner or operator
6	of a vessel with empty ballast tanks bound
7	for a port or place of destination subject to
8	the jurisdiction of the United States shall,
9	prior to arriving at that port or place of
10	destination, conduct a ballast water ex-
11	change or saltwater flush—
12	"(I) not less than 200 nautical
13	miles from any shore for a voyage orig-
14	inating outside the United States or
15	Canadian exclusive economic zone; or
16	"(II) not less than 50 nautical
17	miles from any shore for a voyage orig-
18	inating within the United States or
19	Canadian exclusive economic zone.
20	"(ii) Exceptions.—Clause (i) shall
21	not apply—
22	``(I) if the unpumpable residual
23	waters and sediments of an empty bal-
24	last tank were subject to treatment, in
25	compliance with applicable require-

1	ments, through a type-approved ballast
2	water management system approved by
3	the Secretary;
4	"(II) except as otherwise required
5	under this subsection, if the
6	unpumpable residual waters and sedi-
7	ments of an empty ballast tank were
8	sourced within—
9	"(aa) the same port or place
10	of destination; or
11	"(bb) contiguous portions of
12	a single Captain of the Port Zone;
13	"(III) if complying with an ap-
14	plicable requirement of clause (i)—
15	"(aa) would compromise the
16	safety of the vessel; or
17	"(bb) is otherwise prohibited
18	by any Federal, Canadian, or
19	international law (including regu-
20	lations) pertaining to vessel safe-
21	ty;
22	"(IV) if design limitations of the
23	vessel prevent a ballast water exchange
24	or saltwater flush from being conducted
25	in accordance with clause (i); or

1	"(V) if the vessel is operating ex-
2	clusively within the internal waters of
3	the United States or Canada.
4	"(C) Period of use of installed bal-
5	LAST WATER MANAGEMENT SYSTEMS.—
6	"(i) In general.—Except as provided
7	in clause (ii), a vessel shall be deemed to be
8	in compliance with a standard of perform-
9	ance for a marine pollution control device
10	that is a ballast water management system
11	if the ballast water management system—
12	"(I) is maintained in proper
13	working condition, as determined by
14	the Secretary;
15	"(II) is maintained and used in
16	accordance with manufacturer speci-
17	fications;
18	"(III) continues to meet the bal-
19	last water discharge standard applica-
20	ble to the vessel at the time of installa-
21	tion, as determined by the Secretary;
22	and
23	"(IV) has in effect a valid type-
24	approval certificate issued by the Sec-
25	retary.

1	"(ii) Limitation.—Clause (i) shall
2	cease to apply with respect to any vessel on,
3	as applicable—
4	"(I) the expiration of the service
5	life, as determined by the Secretary,
6	of—
7	"(aa) the ballast water man-
8	agement system; or
9	"(bb) the vessel;
10	"(II) the completion of a major
11	conversion (as defined in section 2101
12	of title 46, United States Code) of the
13	vessel; or
14	"(III) a determination by the Sec-
15	retary that there are other type-ap-
16	proved systems for the vessel or cat-
17	egory of vessels, with respect to the use
18	of which the environmental, health,
19	and economic benefits would exceed the
20	costs.
21	"(D) REVIEW OF BALLAST WATER MANAGE-
22	MENT SYSTEM TYPE-APPROVAL TESTING METH-
23	ODS.—
24	"(i) Definition of Live; Living.—
25	Notwithstanding any other provision of law

1	(including regulations), for purposes of sec-
2	tion 151.1511 of title 33, and part 162 of
3	title 46, Code of Federal Regulations (or
4	successor regulations), the terms 'live' and
5	living' shall not—
6	"(I) include an organism that has
7	been rendered nonviable; or
8	"(II) preclude the consideration of
9	any method of measuring the con-
10	centration of organisms in ballast
11	water that are capable of reproduction.
12	"(ii) Draft policy.—Not later than
13	180 days after the date of enactment of this
14	subsection, the Secretary, in coordination
15	with the Administrator, shall publish a
16	draft policy letter, based on the best avail-
17	able science, describing type-approval test-
18	ing methods and protocols for ballast water
19	management systems, if any, that—
20	$``(I)\ render\ nonviable\ organisms$
21	in ballast water; and
22	"(II) may be used in addition to
23	the methods established under subpart
24	162.060 of title 46, Code of Federal

1	Regulations (or successor regula-
2	tions)—
3	"(aa) to measure the con-
4	centration of organisms in ballast
5	water that are capable of repro-
6	duction;
7	"(bb) to certify the perform-
8	ance of each ballast water man-
9	agement system under this sub-
10	section; and
11	"(cc) to certify laboratories
12	to evaluate applicable treatment
13	technologies.
14	"(iii) Public comment.—The Sec-
15	retary shall provide a period of not more
16	than 60 days for public comment regarding
17	the draft policy letter published under
18	clause (ii).
19	"(iv) Final policy.—
20	"(I) In general.—Not later than
21	1 year after the date of enactment of
22	this subsection, the Secretary, in co-
23	ordination with the Administrator,
24	shall publish a final policy letter de-
25	scribing type-approval testing methods,

1	if any, for ballast water management
2	systems that render nonviable orga-
3	nisms in ballast water.
4	"(II) METHOD OF EVALUATION.—
5	The ballast water management systems
6	under subclause (I) shall be evaluated
7	by measuring the concentration of or-
8	ganisms in ballast water that are ca-
9	pable of reproduction based on the best
10	available science that may be used in
11	addition to the methods established
12	under subpart 162.060 of title 46, Code
13	of Federal Regulations (or successor
14	regulations).
15	"(III) REVISIONS.—The Secretary
16	shall revise the final policy letter under
17	subclause (I) in any case in which the
18	Secretary, in coordination with the
19	Administrator, determines that addi-
20	tional testing methods are capable of
21	measuring the concentration of orga-
22	nisms in ballast water that have not
23	been rendered nonviable.
24	"(v) Factors for consideration.—
25	In developing a policy letter under this sub-

1	paragraph, the Secretary, in coordination
2	with the Administrator—
3	"(I) shall take into consideration
4	a testing method that uses organism
5	grow-out and most probable number
6	statistical analysis to determine the
7	concentration of organisms in ballast
8	water that are capable of reproduction;
9	and
10	"(II) shall not take into consider-
11	ation a testing method that relies on a
12	staining method that measures the con-
13	centration of—
14	"(aa) organisms greater than
15	or equal to 10 micrometers; and
16	"(bb) organisms less than or
17	equal to 50 micrometers.
18	``(E) Intergovernmental response
19	FRAMEWORK.—
20	"(i) In General.—The Secretary, in
21	consultation with the Administrator and
22	acting in coordination with, or through, the
23	Aquatic Nuisance Species Task Force estab-
24	lished by section 1201(a) of the Nonindige-
25	nous Aquatic Nuisance Prevention and

1	Control Act of 1990 (16 U.S.C. 4721(a)),
2	shall establish a framework for Federal and
3	intergovernmental response to aquatic nui-
4	sance species risks from discharges from ves-
5	sels subject to ballast water and incidental
6	discharge compliance requirements under
7	this subsection, including the introduction,
8	spread, and establishment of aquatic nui-
9	sance species populations.
10	"(ii) Ballast discharge risk re-
11	SPONSE.—The Administrator, in coordina-
12	tion with the Secretary and taking into
13	consideration information from the Na-
14	tional Ballast Information Clearinghouse
15	developed under section 1102(f) of the Non-
16	indigenous Aquatic Nuisance Prevention
17	and Control Act of 1990 (16 U.S.C.
18	4712(f)), shall establish a risk assessment
19	and response framework using ballast water
20	discharge data and aquatic nuisance species
21	monitoring data for the purposes of—
22	"(I) identifying and tracking pop-
23	ulations of aquatic invasive species;
24	"(II) evaluating the risk of any
25	aquatic nuisance species population

1	tracked $under$ $subclause$ (I) $estab$ -
2	lishing and spreading in waters of the
3	United States or waters of the contig-
4	uous zone; and
5	"(III) establishing emergency best
6	management practices that may be de-
7	ployed rapidly, in a local or regional
8	manner, to respond to emerging aquat-
9	ic nuisance species threats.
10	"(7) Petitions by Governors for Review.—
11	"(A) In General.—The Governor of a
12	State (or a designee) may submit to the Admin-
13	istrator or the Secretary a petition—
14	"(i) to issue an order under paragraph
15	(4)(E); or
16	"(ii) to review any standard of per-
17	formance, regulation, or policy promulgated
18	under paragraph (4), (5), or (6), respec-
19	tively, if there exists new information that
20	could reasonably result in a change to—
21	"(I) the standard of performance,
22	regulation, or policy; or
23	"(II) a determination on which
24	the standard of performance, regula-
25	tion, or policy was based.

1	"(B) Inclusion.—A petition under sub-
2	paragraph (A) shall include a description of any
3	applicable scientific or technical information
4	that forms the basis of the petition.
5	"(C) Determination.—
6	"(i) Timing.—The Administrator or
7	the Secretary, as applicable, shall grant or
8	deny—
9	"(I) a petition under subpara-
10	graph (A)(i) by not later than the date
11	that is 180 days after the date on
12	which the petition is submitted; and
13	"(II) a petition under subpara-
14	graph (A)(ii) by not later than the
15	date that is 1 year after the date on
16	which the petition is submitted.
17	"(ii) Effect of grant.—If the Ad-
18	ministrator or the Secretary determines
19	under clause (i) to grant a petition—
20	"(I) in the case of a petition
21	$under\ subparagraph\ (A)(i),\ the\ Ad-$
22	ministrator shall immediately issue the
23	$relevant\ order\ under\ paragraph\ (4)(E);$
24	or

1	"(II) in the case of a petition
2	under subparagraph (A)(ii), the Ad-
3	ministrator or Secretary shall publish
4	in the Federal Register, by not later
5	than 30 days after the date of that de-
6	termination, a notice of proposed rule-
7	making to revise the relevant standard,
8	requirement, regulation, or policy
9	under paragraph (4), (5), or (6), as
10	applicable.
11	"(iii) Notice of Denial.—If the Ad-
12	ministrator or the Secretary determines
13	under clause (i) to deny a petition, the Ad-
14	ministrator or Secretary shall publish in
15	the Federal Register, by not later than 30
16	days after the date of that determination, a
17	detailed explanation of the scientific, tech-
18	nical, or operational factors that form the
19	basis of the determination.
20	"(iv) Review.—A determination by
21	the Administrator or the Secretary under
22	clause (i) to deny a petition shall be—
23	"(I) considered to be a final agen-
24	cy action; and

1	"(II) subject to judicial review in
2	accordance with section 509, subject to
3	clause (v) .
4	"(v) Exceptions.—
5	``(I) Venue.—Notwith standing
6	section 509(b), a petition for review of
7	a determination by the Administrator
8	or the Secretary under clause (i) to
9	deny a petition submitted by the Gov-
10	ernor of a State under subparagraph
11	(A) may be filed in any United States
12	district court of competent jurisdiction.
13	"(II) Deadline for filing.—
14	Notwithstanding section 509(b), a peti-
15	tion for review of a determination by
16	the Administrator or the Secretary
17	under clause (i) shall be filed by not
18	later than 180 days after the date on
19	which the justification for the deter-
20	mination is published in the Federal
21	Register under clause (iii).
22	"(8) Prohibition.—
23	"(A) In general.—It shall be unlawful for
24	any person to violate—

1	"(i) a provision of the Vessel General
2	Permit in force and effect under paragraph
3	(3)(A);
4	"(ii) a regulation promulgated pursu-
5	ant to section 1101 of the Nonindigenous
6	Aquatic Nuisance Prevention and Control
7	Act of 1990 (16 U.S.C. 4711) (as in effect
8	on the day before the date of enactment of
9	this subsection) in force and effect under
10	paragraph (3)(B); or
11	"(iii) an applicable requirement or
12	regulation under this subsection.
13	"(B) Compliance with regulations.—
14	Effective beginning on the effective date of a reg-
15	ulation promulgated under paragraph (4), (5),
16	(6), or (10), as applicable, it shall be unlawful
17	for the owner or operator of a vessel subject to
18	the regulation—
19	"(i) to discharge any discharge inci-
20	dental to the normal operation of the vessel
21	into waters of the United States or waters
22	of the contiguous zone, except in compliance
23	with the regulation; or
24	"(ii) to operate in waters of the United
25	States or waters of the continuous zone, if

1	the vessel is not equipped with a required
2	marine pollution control device that com-
3	plies with the requirements established
4	under this subsection, unless—
5	"(I) the owner or operator of the
6	vessel denotes in an entry in the offi-
7	cial logbook of the vessel that the equip-
8	ment was not operational; and
9	"(II) either—
10	"(aa) the applicable dis-
11	charge was avoided; or
12	"(bb) an alternate compli-
13	ance option approved by the Sec-
14	retary as meeting the applicable
15	standard was employed.
16	"(C) Affirmative defense.—No person
17	shall be found to be in violation of this para-
18	graph if—
19	"(i) the violation was in the interest of
20	ensuring the safety of life at sea, as deter-
21	mined by the Secretary; and
22	"(ii) the applicable emergency cir-
23	cumstance was not the result of negligence
24	or malfeasance on the part of—

1	"(I) the owner or operator of the
2	vessel;
3	"(II) the master of the vessel; or
4	"(III) the person in charge of the
5	vessel.
6	"(D) Treatment.—Each day of continuing
7	violation of an applicable requirement of this
8	subsection shall constitute a separate offense.
9	"(E) In Rem liability.—A vessel operated
10	in violation of this subsection is liable in rem for
11	any civil penalty assessed for the violation.
12	"(F) REVOCATION OF CLEARANCE.—The
13	Secretary shall withhold or revoke the clearance
14	of a vessel required under section 60105 of title
15	46, United States Code, if the owner or operator
16	of the vessel is in violation of this subsection.
17	"(9) Effect on other laws.—
18	"(A) State authority.—
19	"(i) In general.—Except as provided
20	in clauses (ii) through (v) and paragraph
21	(10), effective beginning on the date on
22	which the requirements promulgated by the
23	Secretary under subparagraphs (A), (B),
24	and (C) of paragraph (5) with respect to
25	every discharge incidental to the normal op-

1	eration of a vessel that is subject to regula-
2	tion under this subsection are final, effec-
3	tive, and enforceable, no State, political
4	subdivision of a State, or interstate agency
5	may adopt or enforce any law, regulation,
6	or other requirement of the State, political
7	subdivision, or interstate agency with re-
8	spect to any such discharge.
9	"(ii) Identical or lesser state
10	LAWS.—Clause (i) shall not apply to any
11	law, regulation, or other requirement of a
12	State, political subdivision of a State, or
13	interstate agency in effect on or after the
14	date of enactment of this subsection—
15	"(I) that is identical to a Federal
16	requirement under this subsection ap-
17	plicable to the relevant discharge; or
18	"(II) compliance with which
19	would be achieved concurrently in
20	achieving compliance with a Federal
21	requirement under this subsection ap-
22	plicable to the relevant discharge.
23	"(iii) State enforcement of fed-
24	ERAL REQUIREMENTS.—A State may en-
25	force any standard of performance or other

1	Federal requirement of this subsection in
2	accordance with subsection (k) or other ap-
3	plicable Federal authority.
4	"(iv) Exception for certain
5	FEES.—
6	"(I) In General.—Subject to
7	subclauses (II) and (III), a State that
8	assesses any fee pursuant to any State
9	or Federal law relating to the regula-
10	tion of a discharge incidental to the
11	normal operation of a vessel before the
12	date of enactment of this subsection
13	may assess or retain a fee to cover the
14	costs of administration, inspection,
15	monitoring, and enforcement activities
16	by the State to achieve compliance
17	with the applicable requirements of
18	this subsection.
19	"(II) Maximum amount.—
20	"(aa) In general.—Except
21	as provided in item (bb), a State
22	may assess a fee for activities
23	under this clause equal to not
24	more than \$1,000 against the

1	owner or operator of a vessel
2	that—
3	"(AA) has operated out-
4	side of that State; and
5	"(BB) arrives at a port
6	or place of destination in the
7	State (excluding movement
8	entirely within a single port
9	$or\ place\ of\ destination).$
10	"(bb) Vessels engaged in
11	coastwise trade.—A State may
12	assess against the owner or oper-
13	ator of a vessel registered in ac-
14	cordance with applicable Federal
15	law and lawfully engaged in the
16	coastwise trade not more than
17	\$5,000 in fees under this clause
18	per vessel during a calendar year.
19	"(III) Adjustment for infla-
20	TION.—
21	"(aa) In general.—A State
22	may adjust the amount of a fee
23	authorized under this clause not
24	more frequently than once every 5
25	years to reflect the percentage by

1	which the Consumer Price Index
2	for All Urban Consumers pub-
3	lished by the Department of Labor
4	for the month of October imme-
5	diately preceding the date of ad-
6	justment exceeds the Consumer
7	Price Index for All Urban Con-
8	sumers published by the Depart-
9	ment of Labor for the month of
10	October that immediately precedes
11	the date that is 5 years before the
12	$date\ of\ adjustment.$
13	"(bb) Effect of sub-
14	CLAUSE.—Nothing in this sub-
15	clause prevents a State from ad-
16	justing a fee in effect before the
17	date of enactment of this sub-
18	section to the applicable max-
19	imum amount under subclause
20	(II).
21	"(cc) Applicability.—This
22	subclause applies only to increases
23	in fees to amounts greater than
24	the applicable maximum amount
25	under subclause (II).

1	"(v) Alaska graywater.—Clause (i)
2	shall not apply with respect to any dis-
3	charge of graywater (as defined in section
4	1414 of the Consolidated Appropriations
5	Act, 2001 (Public Law 106–554; 114 Stat.
6	2763A–323)) from a passenger vessel (as de-
7	fined in section 2101 of title 46, United
8	States Code) in the State of Alaska (includ-
9	ing all waters in the Alexander Archi-
10	pelago) carrying 50 or more passengers.
11	"(vi) Preservation of authority.—
12	Nothing in this subsection preempts any
13	State law, public initiative, referendum,
14	regulation, requirement, or other State ac-
15	tion, except as expressly provided in this
16	subsection.
17	"(B) Established regimes.—Except as
18	expressly provided in this subsection, nothing in
19	this subsection affects the applicability to a ves-
20	sel of any other provision of Federal law, includ-
21	ing—
22	"(i) this section;
23	"(ii) section 311;
24	"(iii) the Act to Prevent Pollution
25	from Ships (33 U.S.C. 1901 et sea.); and

1	"(iv) title X of the Coast Guard Au-
2	thorization Act of 2010 (33 U.S.C. 3801 et
3	seq.).
4	"(C) Permitting.—Effective beginning on
5	the date of enactment of this subsection—
6	"(i) the Small Vessel General Permit is
7	repealed; and
8	"(ii) the Administrator, or a State in
9	the case of a permit program approved
10	under section 402, shall not require, or in
11	any way modify, a permit under that sec-
12	tion for—
13	"(I) any discharge that is subject
14	to regulation under this subsection;
15	"(II) any discharge incidental to
16	the normal operation of a vessel from
17	a small vessel or fishing vessel, regard-
18	less of whether that discharge is subject
19	to regulation under this subsection; or
20	"(III) any discharge described in
21	$paragraph\ (2)(B)(ii).$
22	"(D) No effect on civil or criminal ac-
23	tions.—Nothing in this subsection, or any
24	standard, regulation, or requirement established

1	under this subsection, modifies or otherwise af-
2	fects, preempts, or displaces—
3	"(i) any cause of action; or
4	"(ii) any provision of Federal or State
5	law establishing a remedy for civil relief or
6	criminal penalty.
7	"(E) No effect on certain secretarial
8	AUTHORITY.—Nothing in this subsection affects
9	the authority of the Secretary of Commerce or
10	the Secretary of the Interior to administer any
11	land or waters under the administrative control
12	of the Secretary of Commerce or the Secretary of
13	the Interior, respectively.
14	"(F) No limitation on state inspection
15	AUTHORITY.—Nothing in this subsection limits
16	the authority of a State to inspect a vessel pur-
17	suant to paragraph (5)(A)(iii) in order to mon-
18	itor compliance with an applicable requirement
19	of this section.
20	"(10) Additional regional requirements.—
21	"(A) MINIMUM GREAT LAKES SYSTEM RE-
22	QUIREMENTS.—
23	"(i) In general.—Except as provided
24	in clause (ii), the owner or operator of a
25	vessel entering the St. Lawrence Seaway

1	through the mouth of the St. Lawrence
2	River shall conduct a complete ballast water
3	exchange or saltwater flush—
4	"(I) not less than 200 nautical
5	miles from any shore for a voyage orig-
6	inating outside the United States or
7	Canadian exclusive economic zone; or
8	"(II) not less than 50 nautical
9	miles from any shore for a voyage orig-
10	inating within the United States or
11	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) pertaining to vessel safe-
22	ty;
23	"(II) design limitations of the ves-
24	sel prevent a ballast water exchange
25	from being conducted in accordance

1	with an applicable requirement of
2	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 re-
21	QUIREMENTS.—
22	"(i) Petitions by Governors for
23	PROPOSED ENHANCED STANDARDS AND RE-
24	QUIREMENTS.—

1	"(I) In general.—The Governor
2	of a Great Lakes State (or a State em-
3	ployee designee) may submit a petition
4	in accordance with subclause (II) to
5	propose that other Governors of Great
6	Lakes States endorse an enhanced
7	standard of performance or other re-
8	quirement with respect to any dis-
9	charge that—
10	"(aa) is subject to regulation
11	under this subsection; and
12	"(bb) occurs within the Great
13	Lakes System.
14	"(II) Submission.—A Governor
15	shall submit a petition under subclause
16	(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 assessment
4	BY GREAT LAKES COMMISSION.—
5	"(aa) In general.—After
6	the date of receipt of a petition
7	under subclause (II)(aa), the
8	Great Lakes Commission (acting
9	through the Great Lakes Panel on
10	Aquatic Nuisance Species, to the
11	maximum extent practicable) may
12	develop a preliminary assessment
13	regarding each enhanced standard
14	of performance or other require-
15	ment described in the petition.
16	"(bb) Provisions.—The pre-
17	liminary assessment developed by
18	the Great Lakes Commission
19	under item (aa)—
20	"(AA) may be developed
21	in consultation with relevant
22	experts and stakeholders;
23	"(BB) may be narrative
24	in nature;

1	"(CC) may include the
2	preliminary views, if any, of
3	the Great Lakes Commission
4	on the propriety of the pro-
5	posed enhanced standard of
6	performance or other require-
7	ment;
8	"(DD) shall be sub-
9	mitted, in writing, to the
10	Governor of each Great Lakes
11	State and the Director of the
12	Great Lakes National Pro-
13	gram Office and published on
14	the internet website of the
15	Great Lakes National Pro-
16	gram Office; and
17	"(EE) except as pro-
18	vided in clause (iii), shall
19	not be taken into consider-
20	ation, or provide a basis for
21	review, by the Administrator
22	or the Secretary for purposes
23	of that clause.
24	"(ii) Proposed enhanced stand-
25	ARDS AND REQUIREMENTS.—

1	"(I) Publication in Federal
2	REGISTER.—
3	"(aa) Request by Gov-
4	ERNOR.—Not earlier than the date
5	that is 90 days after the date on
6	which the Executive Director of
7	the Great Lakes Commission re-
8	ceives from a Governor of a Great
9	Lakes State a petition under
10	clause $(i)(II)(aa)$, the $Governor$
11	may request the Director of the
12	Great Lakes National Program
13	Office to publish, for a period re-
14	quested by the Governor of not less
15	than 30 days, and the Director
16	shall so publish, in the Federal
17	Register for public comment—
18	"(AA) a copy of the pe-
19	tition; and
20	"(BB) if applicable as
21	of the date of publication,
22	any preliminary assessment
23	of the Great Lakes Commis-
24	sion developed under clause

(i)(III) relating to the peti-
tion.
"(bb) Review of public
comments.—On receipt of a writ-
ten request of a Governor of a
Great Lakes State, the Director of
the Great Lakes National Pro-
gram Office shall make available
all public comments received in
response to the notice under item
(aa).
"(cc) No response re-
QUIRED.—Notwithstanding any
other provision of law, a Governor
of a Great Lakes State or the Di-
rector of the Great Lakes National
Program Office shall not be re-
quired to provide a response to
any comment received in response
to the publication of a petition or
preliminary assessment under
item (aa).
"(dd) Purpose.—Any public
comments received in response to
the publication of a petition or

1	preliminary assessment under
2	item (aa) shall be used solely for
3	the purpose of providing informa-
4	tion and feedback to the Governor
5	of each Great Lakes State regard-
6	ing the decision to endorse the
7	proposed standard or requirement.
8	"(ee) Effect of Peti-
9	TION.—A proposed standard or
10	requirement developed under sub-
11	clause (II) may differ from the
12	proposed standard or requirement
13	described in a petition published
14	under item (aa).
15	"(II) Coordination to develop
16	PROPOSED STANDARD OR REQUIRE-
17	MENT.—After the expiration of the
18	public comment period for the petition
19	under subclause (I), any interested
20	Governor of a Great Lakes State may
21	work in coordination with the Great
22	Lakes Commission to develop a pro-
23	posed standard of performance or other
24	requirement applicable to a discharge
25	referred to in the petition.

1	"(III) REQUIREMENTS.—A pro-
2	posed standard of performance or other
3	requirement under subclause (II)—
4	"(aa) shall be developed—
5	"(AA) in consultation
6	with representatives from the
7	Federal and provincial gov-
8	ernments of Canada;
9	"(BB) after notice and
10	opportunity for public com-
11	ment on the petition pub-
12	lished under subclause (I);
13	and
14	"(CC) taking into con-
15	sideration the preliminary
16	assessment, if any, of the
17	Great Lakes Commission
18	$under\ clause\ (i)(III);$
19	"(bb) shall be specifically en-
20	dorsed in writing by—
21	"(AA) the Governor of
22	each Great Lakes State, if the
23	proposed standard or re-
24	quirement would impose any

additional equipment re-	1
quirement on a vessel; or	2
"(BB) not fewer than 5	3
Governors of Great Lakes	4
States, if the proposed stand-	5
ard or requirement would	6
not impose any additional	7
equipment requirement on a	8
vessel; and	9
"(cc) in the case of a pro-	10
posed requirement to prohibit 1 or	11
more types of discharge regulated	12
under this subsection, whether	13
treated or not treated, into waters	14
within the Great Lakes System,	15
shall not apply outside the waters	16
of the Great Lakes States of the	17
Governors endorsing the proposed	18
requirement under item (bb).	19
"(iii) Promulgation by Adminis-	20
TRATOR AND SECRETARY.—	21
"(I) Submission.—	22
"(aa) In GENERAL.—The	23
Governors endorsing a proposed	24
standard or requirement under	25

1	clause (ii)(III)(bb) may jointly
2	submit to the Administrator and
3	the Secretary for approval each
4	proposed standard of performance
5	or other requirement developed
6	and endorsed pursuant to clause
7	(ii).
8	"(bb) Inclusion.—Each sub-
9	mission under item (aa) shall in-
10	clude an explanation regarding
11	why the applicable standard of
12	performance or other requirement
13	is—
14	"(AA) at least as strin-
15	gent as a comparable stand-
16	ard of performance or other
17	requirement under this sub-
18	section;
19	``(BB) in accordance
20	with maritime safety; and
21	"(CC) in accordance
22	with applicable maritime
23	and navigation laws and
24	regulations.
25	"(cc) Withdrawal.—

1	"(AA) In General.—
2	The Governor of any Great
3	Lakes State that endorses a
4	proposed standard or re-
5	quirement under clause
6	(ii)(III)(bb) may withdraw
7	the endorsement by not later
8	than the date that is 90 days
9	after the date on which the
10	Administrator and the Sec-
11	retary receive the proposed
12	standard or requirement.
13	"(BB) Effect on fed-
14	ERAL REVIEW.—If, after the
15	withdrawal of an endorse-
16	ment under subitem (AA),
17	the proposed standard or re-
18	quirement does not have the
19	applicable number of en-
20	dorsements under clause
21	(ii)(III)(bb), the Adminis-
22	trator and the Secretary
23	shall terminate the review
24	under this clause.

1	"(dd) Dissenting opin-
2	IONS.—The Governor of a Great
3	Lakes State that does not endorse
4	a proposed standard or require-
5	ment under clause (ii)(III)(bb)
6	may submit to the Administrator
7	and the Secretary any dissenting
8	opinions of the Governor.
9	"(II) Joint notice.—On receipt
10	of a proposed standard of performance
11	or other requirement under subclause
12	(I), the Administrator and the Sec-
13	retary shall publish in the Federal
14	Register a joint notice that, at min-
15	imum—
16	"(aa) states that the proposed
17	standard or requirement is pub-
18	licly available; and
19	"(bb) provides an oppor-
20	tunity for public comment regard-
21	ing the proposed standard or re-
22	quirement during the 90-day pe-
23	riod beginning on the date of re-
24	ceipt by the Administrator and

the Secretary of the proposed	1
standard or requirement.	2
"(III) REVIEW.—	3
"(aa) In general.—As soon	4
as practicable after the date of	5
publication of a joint notice under	6
subclause (II)—	7
"(AA) the Adminis-	8
trator shall commence a re-	9
view of each proposed stand-	10
ard of performance or other	11
requirement covered by the	12
notice to determine whether	13
that standard or requirement	14
is at least as stringent as	15
comparable standards and	16
requirements under this sub-	17
section; and	18
"(BB) the Secretary	19
shall commence a review of	20
each proposed standard of	21
performance or other require-	22
ment covered by the notice to	23
determine whether that	24
standard or requirement is	25

1	in accordance with maritime
2	safety and applicable mari-
3	time and navigation laws
4	and regulations.
5	"(bb) Consultation.—In
6	carrying out item (aa), the Ad-
7	ministrator and the Secretary—
8	"(AA) shall consult with
9	the Governor of each Great
10	Lakes State and representa-
11	tives from the Federal and
12	provincial governments of
13	Canada;
14	"(BB) shall take into
15	consideration any relevant
16	data or public comments re-
17	ceived under subclause
18	$(II)(bb); \ and$
19	"(CC) shall not take
20	into consideration any pre-
21	liminary assessment by the
22	Great Lakes Commission
23	under clause (i)(III), or any
24	dissenting opinion under
25	subclause (I)(dd), $except$ to

1 the extent that such an as
2 sessment or opinion is re
3 evant to the criteria for the
4 applicable determination
5 under item (aa).
6 "(IV) APPROVAL OR DIS
7 APPROVAL.—Not later than 180 day
8 after the date of receipt of each pro-
9 posed standard of performance or other
requirement under subclause (I), th
Administrator and the Secretar
12 shall—
13 "(aa) determine, as applica
ble, whether each proposed stand
ard or other requirement satisfie
the criteria under subclaus
(III)(aa);
18 "(bb) approve each propose
standard or other requiremen
20 unless the Administrator or the
Secretary, as applicable, deter
mines under item (aa) that th
proposed standard or other re
24 quirement does not satisfy the cr

1	teria under subclause (III)(aa);
2	and
3	"(cc) submit to the Governor
4	of each Great Lakes State, and
5	publish in the Federal Register, a
6	notice of the determination under
7	item (aa).
8	"(V) Action on disapproval.—
9	"(aa) Rationale and rec-
10	OMMENDATIONS.—If the Adminis-
11	trator and the Secretary dis-
12	approve a proposed standard of
13	performance or other requirement
14	under subclause (IV)(bb), the no-
15	tices $under$ $subclause$ $(IV)(cc)$
16	shall include—
17	"(AA) a description of
18	the reasons why the standard
19	or requirement is, as appli-
20	cable, less stringent than a
21	comparable standard or re-
22	quirement under this sub-
23	section, inconsistent with
24	maritime safety, or incon-
25	sistent with applicable mari-

time and navigation la	1	1
and regulations; and	2	2
"(BB) any re	3	3
$ommendations \qquad regardi$	4	4
changes the Governors of t	5	5
Great Lakes States cou	6	6
make to conform the d	7	7
approved portion of t	8	8
standard or requirement	9	9
the requirements of this su	0	10
paragraph.	1	11
"(bb) Review.—Disapprov	2	12
of a proposed standard or requir	3	13
ment by the Administrator a	4	14
the Secretary under this subpar	5	15
graph shall be considered to be	6	16
final agency action subject to j	7	17
dicial review under section 509.	8	18
"(VI) Action on approval.—(9	19
approval by the Administrator and t	0	20
Secretary of a proposed standard	1	21
performance or other requireme	2	22
under subclause (IV)(bb)—	3	23
"(aa) the Administrator sh	4	24
establish, by regulation, the pr	5	25

1 posed stand	lard or requirement
2 within the G	Freat Lakes System in
3 lieu of any	comparable standard
4 or other requ	uirement promulgated
5 under parag	raph (4); and
6 "(bb) ti	he Secretary shall es-
7 tablish, by	regulation, any re-
8 quirements	necessary to imple-
9 ment, ensur	re compliance with,
10 and enforce	the standard or re-
11 quirement u	nder item (aa), or to
12 apply the p	proposed requirement,
13 within the G	Freat Lakes System in
14 lieu of any	comparable require-
15 ment promo	ulgated under para-
16 graph (5).	
17 "(VII) No J	UUDICIAL REVIEW FOR
18 CERTAIN ACTIONS	S.—An action or inac-
19 tion of a Govern	nor of a Great Lakes
State or the Gre	at Lakes Commission
21 under this subpa	uragraph shall not be
22 subject to judicial	l review.
23 "(VIII) Gi	REAT LAKES COM-
24 PACT.—Nothing i	in this subsection lim-
25 its alters or am	nends the Great Lakes

1	Compact to which Congress granted
2	consent in the Act of July 24, 1968
3	(Public Law 90-419; 82 Stat. 414).
4	"(IX) Authorization of Appro-
5	PRIATIONS.—There is authorized to be
6	appropriated to the Great Lakes Com-
7	mission \$5,000,000, to be available
8	$until\ expended.$
9	"(C) Minimum pacific region require-
10	MENTS.—
11	"(i) Definition of commercial ves-
12	SEL.—In this subparagraph, the term 'com-
13	mercial vessel' means a vessel operating be-
14	tween—
15	"(I) 2 ports or places of destina-
16	tion within the Pacific Region; or
17	"(II) a port or place of destina-
18	tion within the Pacific Region and a
19	port or place of destination on the Pa-
20	cific Coast of Canada or Mexico north
21	of parallel 20 degrees north latitude,
22	inclusive of the Gulf of California.
23	"(ii) Ballast water exchange.—
24	"(I) In general.—Except as pro-
25	vided in subclause (II) and clause (iv),

1	the owner or operator of a commercial
2	vessel shall conduct a complete ballast
3	water exchange in waters more than 50
4	nautical miles from shore.
5	"(II) Exemptions.—Subclause
6	(I) shall not apply to a commercial
7	vessel—
8	"(aa) using, in compliance
9	with applicable requirements, a
10	type-approved ballast water man-
11	agement system approved by the
12	Secretary; or
13	"(bb) voyaging—
14	"(AA) between or to a
15	port or place of destination
16	in the State of Washington,
17	if the ballast water to be dis-
18	charged from the commercial
19	vessel originated solely from
20	waters located between the
21	parallel 46 degrees north
22	latitude, including the inter-
23	nal waters of the Columbia
24	River, and the internal
25	waters of Canada south of

1	parallel 50 degrees north
2	latitude, including the waters
3	of the Strait of Georgia and
4	the Strait of Juan de Fuca;
5	"(BB) between ports or
6	places of destination in the
7	State of Oregon, if the ballast
8	water to be discharged from
9	the commercial vessel origi-
10	nated solely from waters lo-
11	cated between the parallel 40
12	degrees north latitude and
13	the parallel 50 degrees north
14	latitude;
15	"(CC) between ports or
16	places of destination in the
17	State of California within
18	the San Francisco Bay area
19	east of the Golden Gate
20	Bridge, including the Port of
21	Stockton and the Port of
22	Sacramento, if the ballast
23	water to be discharged from
24	the commercial vessel origi-

1	nated solely from ports or
2	places within that area;
3	"(DD) between the Port
4	of Los Angeles, the Port of
5	Long Beach, and the El
6	Segundo offshore marine oil
7	terminal, if the ballast water
8	to be discharged from the
9	commercial vessel originated
10	solely from the Port of Los
11	Angeles, the Port of Long
12	Beach, or the El Segundo off-
13	shore marine oil terminal;
14	"(EE) between a port or
15	place of destination in the
16	State of Alaska within a sin-
17	gle Captain of the Port Zone;
18	"(FF) between ports or
19	places of destination in dif-
20	ferent counties of the State of
21	Hawaii, if the vessel may
22	conduct a complete ballast
23	water exchange in waters
24	that are more than 10 nau-

1	tical miles from shore and at
2	least 200 meters deep; or
3	"(GG) between ports or
4	places of destination within
5	the same county of the State
6	of Hawaii, if the vessel does
7	not transit outside State ma-
8	rine waters during the voy-
9	age.
10	"(iii) Low-salinity ballast
11	WATER.—
12	"(I) In general.—Except as pro-
13	vided in subclause (II) and clause (iv),
14	the owner or operator of a commercial
15	vessel that transports ballast water
16	sourced from waters with a measured
17	salinity of less than 18 parts per thou-
18	sand and voyages to a Pacific Region
19	port or place of destination with a
20	measured salinity of less than 18 parts
21	per thousand shall conduct a complete
22	ballast water exchange—
23	"(aa) not less than 50 nau-
24	tical miles from shore, if the bal-
25	last water was sourced from a Pa-

1	cific Region port or place of des-
2	$tination;\ or$
3	"(bb) more than 200 nautical
4	miles from shore, if the ballast
5	water was not sourced from a Pa-
6	cific Region port or place of des-
7	tination.
8	"(II) Exception.—Subclause (I)
9	shall not apply to a commercial vessel
10	voyaging to a port or place of destina-
11	tion in the Pacific Region that is
12	using, in compliance with applicable
13	requirements, a type-approved ballast
14	water management system approved by
15	the Secretary to achieve standards of
16	performance of—
17	"(aa) less than 1 organism
18	per 10 cubic meters, if that orga-
19	nism—
20	"(AA) is living, or has
21	not been rendered nonviable;
22	and
23	"(BB) is 50 or more mi-
24	crometers in minimum di-
25	mension;

"(bb) less than 1 organism	1
per 10 milliliters, if that orga	2
nism—	3
"(AA) is living, or has	4
not been rendered nonviable	5
and	6
"(BB) is more than 10	7
but less than 50, micrometers	8
in minimum dimension;	9
"(cc) concentrations of indi	10
cator microbes that are less	11
than—	12
"(AA) 1 colony-forming	13
unit of toxicogenic Vibric	14
cholera (serotypes O1 and	15
O139) per 100 milliliters on	16
less than 1 colony-forming	17
unit of that microbe per	18
gram of wet weight of zoolog	19
$ical\ samples;$	20
"(BB) 126 colony-form	21
ing units of escherichia col	22
per 100 milliliters; and	23
"(CC) 33 colony-form	24
ing units of intestina	25

1	enterococci per 100 milli-
2	liters; and
3	"(dd) concentrations of such
4	additional indicator microbes and
5	viruses as may be specified in the
6	standards of performance estab-
7	lished by the Administrator under
8	paragraph (4).
9	"(iv) General exceptions.—The re-
10	quirements of clauses (ii) and (iii) shall not
11	apply to a commercial vessel if—
12	"(I) complying with the require-
13	ment would compromise the safety of
14	$the\ commercial\ vessel;$
15	"(II) design limitations of the
16	commercial vessel prevent a ballast
17	water exchange from being conducted
18	in accordance with clause (ii) or (iii),
19	as applicable;
20	"(III) the commercial vessel—
21	"(aa) is certified by the Sec-
22	retary as having no residual bal-
23	last water or sediments onboard;
24	or

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

1	"(ii) APPLICABILITY.—A prohibition
2	by a State under clause (i) shall not apply
3	until the date on which the Administrator
4	makes the applicable determinations de-
5	scribed in clause (iii).
6	"(iii) Prohibition by Adminis-
7	TRATOR.—
8	"(I) Determination.—On appli-
9	cation of a State, the Administrator,
10	in concurrence with the Secretary (sub-
11	ject to subclause (II)), shall, by regula-
12	tion, prohibit the discharge from a ves-
13	sel of 1 or more discharges subject to
14	regulation under this subsection,
15	whether treated or not treated, into the
16	waters covered by the application if the
17	Administrator determines that—
18	"(aa) prohibition of the dis-
19	charge would protect and enhance
20	the quality of the specified waters
21	within the State;
22	"(bb) adequate facilities for
23	the safe and sanitary removal and
24	treatment of the discharge are rea-
25	sonably available for the water

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

1	mercial vessels operating in
2	those waters; and
3	"(BB) the prohibition
4	will not unreasonably inter-
5	fere with the safe loading
6	and unloading of cargo, pas-
7	sengers, or fuel.
8	"(II) Concurrence with sec-
9	RETARY.—
10	"(aa) REQUEST.—The Ad-
11	ministrator shall submit to the
12	Secretary a request for written
13	concurrence with respect to a pro-
14	$hibition\ under\ subclause\ (I).$
15	"(bb) Effect of failure
16	TO CONCUR.—A failure by the
17	Secretary to concur with the Ad-
18	ministrator under subclause (I)
19	by the date that is 60 days after
20	the date on which the Adminis-
21	trator submits a request for con-
22	currence under item (aa) shall not
23	prevent the Administrator from
24	prohibiting the relevant discharge
25	in accordance with subclause

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

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

1	charge 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 Pol-
5	lution Control Act (33 U.S.C. 1322) is amended—
6	(1) by striking the section designation and head-
7	ing and all that follows through "For the purpose of"
8	in subsection (a) and inserting the following:
9	"SEC. 312. MARINE SANITATION DEVICES; DISCHARGES IN-
10	CIDENTAL TO THE NORMAL OPERATION OF
11	VESSELS.
12	"(a) Definitions.—In";
13	(2) in subsection (a)—
14	(A) in paragraph (7), by striking "devices
15	or of vessels" and inserting "devices, marine pol-
16	lution control device equipment, or vessels"; and
17	(B) in paragraph (13), in the matter pre-
18	ceding subparagraph (A), by inserting ", except
19	as provided in subsection (p)," after "means";
20	(3) in subsection (g)—
21	(A) by inserting "or marine pollution con-
22	trol device equipment" after "marine sanitation
23	device" each place it appears;
24	(B) in paragraph (1)—

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

1	"(h) Sale and Resale of Properly Equipped Ves-
2	SELS; OPERABILITY OF CERTIFIED MARINE SANITATION
3	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 pollution
9	control device for use on any vessel of the Armed
10	Forces.".
11	(c) Enforcement Authority.—
12	(1) In General.—Section 312(k) of the Federal
13	Water Pollution Control Act (33 U.S.C. 1322(k)) is
14	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 en-
19	forced by a State or political subdivision of a
20	State (including the attorney general of a State),
21	including by filing a civil action in an appro-
22	priate Federal district court to enforce any viola-
23	tion of subsection (p).
24	"(B) Jurisdiction.—The appropriate Fed-
25	eral district court shall have jurisdiction with re-

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

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

I	(2) PRESERVATION OF FEDERAL ENFORCEMENT
2	AUTHORITY.—Section 309 of the Federal Water Pollu-
3	tion Control Act (33 U.S.C. 1319) is amended—
4	(A) in subsection (a)(3), by striking "318"
5	and inserting "312(p), 318";
6	(B) in subsection (c), by striking "318"
7	each place it appears and inserting "312(p),
8	318";
9	(C) in subsection (d), in the first sentence—
10	(i) by striking "318" and inserting
11	"312(p), 318,"; and
12	(ii) by striking "State,," and inserting
13	"State,"; and
14	(D) in subsection $(g)(1)(A)$, by striking
15	"318" and inserting "312(p), 318".
16	(3) Preservation of public enforcement
17	AUTHORITY.—Section 505(f) of the Federal Water
18	Pollution Control Act (33 U.S.C. 1365(f)) is amended
19	by striking "(5) certification" and all that follows
20	through the period at the end and inserting the fol-
21	lowing: "(5) a standard of performance or require-
22	ment under section 312(p); (6) a certification under
23	section 401; (7) a permit or condition of a permit
24	issued under section 402 that is in effect under this
25	Act (including a requirement applicable by reason of

1	section 313); or (8) a regulation under section
2	405(d).".
3	(4) Review.—Section 509(b) of the Federal
4	Water Pollution Control Act (33 U.S.C. 1369(b)) is
5	amended by adding at the end the following:
6	"(4) Discharges incidental to normal op-
7	ERATION OF VESSELS.—
8	"(A) In general.—Except as provided in
9	subparagraph (B), any interested person may
10	file a petition for review of a final agency action
11	under section 312(p) of the Administrator or the
12	Secretary of the department in which the Coast
13	Guard is operating in accordance with the re-
14	quirements of this subsection.
15	"(B) Venue exception.—Subject to section
16	312(p)(7)(C)(v), a petition for review of a final
17	agency action under section 312(p) of the Ad-
18	ministrator or the Secretary of the department
19	in which the Coast Guard is operating may be
20	filed only in the United States Court of Appeals
21	for the District of Columbia Circuit.".
22	(d) Logbook Requirements.—Section 11301(b) of
23	title 46, United States Code, is amended by adding at the
24	end the following:

1	"(13) when a vessel fails to carry out ballast
2	water management requirements as applicable and
3	pursuant to regulations promulgated by the Sec-
4	retary, including when the vessel fails to carry out
5	ballast water management requirements due to an al-
6	lowed safety exemption, a statement regarding the
7	failure to comply and the circumstances under which
8	the failure occurred, made immediately after the fail-
9	ure, when practicable to do so.".
10	(e) Quagga Mussel.—Section 42(a)(1) of title 18,
11	United States Code, is amended, in the first sentence, by
12	inserting "of the quagga mussel of the species Dreissena
13	rostriformis or Dreissena bugensis;" after "Dreissena
14	polymorpha;".
15	(f) Coastal Aquatic Invasive Species Mitigation
16	Grant Program and Mitigation Fund.—
17	(1) Definitions.—In this subsection:
18	(A) Coastal zone.—The term "coastal
19	zone" has the meaning given the term in section
20	304 of the Coastal Zone Management Act of 1972
21	(16 U.S.C. 1453).
22	(B) Eligible entity.—The term "eligible
23	entity" means—
24	(i) a State;
25	(ii) a unit of local government;

1	(iii) an Indian Tribe;
2	(iv) a nongovernmental organization;
3	and
4	(v) an institution of higher education.
5	(C) Exclusive economic zone.—The term
6	"Exclusive Economic Zone" means the Exclusive
7	Economic Zone of the United States, as estab-
8	lished by Presidential Proclamation 5030, dated
9	March 10, 1983 (16 U.S.C. 1453 note).
10	(D) Foundation.—The term "Foundation"
11	means the National Fish and Wildlife Founda-
12	tion established by section 2(a) of the National
13	Fish and Wildlife Foundation Establishment Act
14	(16 U.S.C. 3701(a)).
15	(E) Fund.—The term "Fund" means the
16	Coastal Aquatic Invasive Species Mitigation
17	Fund established by paragraph $(3)(A)$.
18	(F) Program.—The term "Program"
19	means the Coastal Aquatic Invasive Species
20	Mitigation Grant Program established under
21	paragraph (2)(A).
22	(G) Secretary.—The term "Secretary"
23	means the Secretary of Commerce.
24	(2) Grant program.—

1	(A) Establishment.—The Secretary and
2	the Foundation shall establish a program, to be
3	known as the "Coastal Aquatic Invasive Species
4	Mitigation Grant Program", under which the
5	Secretary and the Foundation shall award
6	grants to eligible entities in accordance with this
7	paragraph.
8	(B) Purposes.—The purposes of the Pro-
9	gram are—
10	(i) to improve the understanding, pre-
11	vention, and mitigation of, and response to,
12	aquatic invasive species in—
13	(I) the coastal zone; and
14	(II) the Exclusive Economic Zone;
15	(ii) to support the prevention and
16	mitigation of impacts from aquatic invasive
17	species in the coastal zone; and
18	(iii) to support the restoration of Pa-
19	cific Island habitats, marine, estuarine, and
20	Great Lakes environments in the coastal
21	zone and the Exclusive Economic Zone that
22	are impacted by aquatic invasive species.
23	(C) Use of grants.—
24	(i) In General.—A grant awarded
25	under the Program shall be used for an ac-

1	tivity to carry out the purposes of the Pro-
2	gram, including an activity—
3	(I) to develop and implement pro-
4	cedures and programs, including per-
5	missible State ballast water inspection
6	programs, to prevent, detect, control,
7	mitigate, and rapidly or progressively
8	eradicate aquatic invasive species in
9	the coastal zone or the Exclusive Eco-
10	nomic Zone, particularly in areas with
11	high numbers of established aquatic
12	$invasive\ species;$
13	(II) to restore habitat impacted by
14	an aquatic invasive species;
15	(III) to develop new shipboard
16	and land-based ballast water treatment
17	system technologies and performance
18	standards to prevent the introduction
19	of aquatic invasive species;
20	(IV) to develop mitigation meas-
21	ures to protect natural and cultural
22	living resources, including shellfish,
23	from the impacts of aquatic invasive
24	species; or

1	(V) to develop mitigation meas-
2	ures to protect infrastructure, such as
3	hydroelectric infrastructure, from
4	aquatic invasive species.
5	(ii) Prohibition on funding litiga-
6	TION.—A grant awarded under the Pro-
7	gram may not be used to fund litigation in
8	any matter.
9	(D) Administration.—Not later than 90
10	days after the date of enactment of this Act, the
11	Foundation, in consultation with the Secretary,
12	shall establish the following:
13	(i) Application and review procedures
14	for awarding grants under the Program.
15	(ii) Approval procedures for awarding
16	grants under the Program, including a re-
17	quirement for consultation with—
18	(I) the Secretary of the Interior;
19	and
20	$(II)\ the\ Administrator.$
21	(iii) Performance accountability and
22	monitoring measures for activities funded
23	by a grant awarded under the Program.
24	(iv) Procedures and methods to ensure
25	accurate accounting and appropriate ad-

1	ministrati	on of gran	ts awarded	under the
2	Program,	including	standards	of record-
3	keeping.			

- (E) Matching requirement.—Each eligible entity that receives a grant under the Program shall provide, in cash or through in-kind contributions from non-Federal sources, matching funds to carry out the activities funded by the grant in an amount equal to not less than 25 percent of the cost of the activities.
- (F) Funding.—The Secretary and the Foundation are authorized to use the amounts available in the Fund to award grants under the Program.

(3) MITIGATION FUND.—

(A) ESTABLISHMENT.—There is established in the Treasury of the United States a trust fund, to be known as the "Coastal Aquatic Invasive Species Mitigation Fund", consisting of such amounts as are appropriated or credited to the Fund in accordance with this paragraph or section 9602 of the Internal Revenue Code of 1986.

(B) Transfers to fund.—

1	(i) Appropriation.—There is author-
2	ized to be appropriated from the Treasury
3	to the Fund, for each fiscal year, an amount
4	equal to the amount of penalties assessed for
5	violations of subsection (p) of section 312 of
6	the Federal Water Pollution Control Act (33
7	U.S.C. 1322) during the preceding fiscal
8	year.
9	(ii) Additional authorization.—In
10	addition to the amounts transferred to the
11	Fund under clause (i), there is authorized
12	to be appropriated to the Fund \$5,000,000
13	for each fiscal year.
14	(C) Use of fund.—Subject to appropria-
15	tions, the amounts in the Fund shall be available
16	to the Secretary and the Foundation to award
17	grants under the Program.
18	(g) Great Lakes and Lake Champlain Invasive
19	Species Program.—
20	(1) Definitions.—In this subsection:
21	(A) Administrator.—The term "Adminis-
22	trator" means the Administrator of the Environ-
23	mental Protection Agency.
24	(B) AQUATIC NUISANCE SPECIES.—The
25	term "aquatic nuisance species" has the meaning

1	given that term in subsection $(p)(1)$ of section
2	312 of the Federal Water Pollution Control Act
3	(33 U.S.C. 1322).
4	(C) Director.—The term "Director"
5	means the Director of the Great Lakes National
6	Program Office established by section 118(b) of
7	the Federal Water Pollution Control Act (33
8	$U.S.C.\ 1268(b)).$
9	(D) Great lakes and lake champlain
10	Systems.—The term "Great Lakes and Lake
11	Champlain Systems" includes—
12	(i) Lake Champlain; and
13	(ii) all bodies of water (including wet-
14	lands) within—
15	(I) the Great Lakes System (as
16	defined in section $118(a)(3)$ of the Fed-
17	eral Water Pollution Control Act (33
18	$U.S.C.\ 1268(a)(3)));\ or$
19	(II) the Lake Champlain drainage
20	basin (as defined in section 120(g) of
21	the Federal Water Pollution Control
22	Act (33 U.S.C. 1270(g))).
23	(E) Program.—The term "Program"
24	means the Great Lakes and Lake Champlain

1	Invasive Species Program established under
2	paragraph (2)(A).
3	(2) Establishment of program.—
4	(A) In general.—The Administrator shall
5	establish within the Great Lakes National Pro-
6	gram Office a program, to be known as the
7	"Great Lakes and Lake Champlain Invasive
8	Species Program"—
9	(i) in collaboration with—
10	(I) the Director of the United
11	States Fish and Wildlife Service;
12	(II) the Administrator of the Na-
13	tional Oceanic and Atmospheric Ad-
14	ministration;
15	(III) the Director of the United
16	States Geological Survey; and
17	(IV) the Secretary of the depart-
18	ment in which the Coast Guard is op-
19	erating; and
20	(ii) in consultation with—
21	(I) the head of Great Lakes
22	Aquatic Nonindigenous Species Infor-
23	mation System of the National Oceanic
24	and Atmospheric Administration; and

1	(II) the head of Great Lakes Envi-
2	ronmental Research Laboratory of the
3	National Oceanic and Atmospheric Ad-
4	ministration.
5	(B) Purposes.—The purposes of the Pro-
6	gram shall be—
7	(i) to monitor for the introduction and
8	spread of aquatic nuisance species into or
9	within the Great Lakes and Lake Cham-
10	plain Systems;
11	(ii) to detect newly introduced aquatic
12	nuisance species prior to the establishment
13	of the aquatic nuisance species in the Great
14	Lakes and Lake Champlain Systems;
15	(iii) to inform, and assist with, man-
16	agement and response actions to prevent or
17	stop the establishment or spread of an
18	aquatic nuisance species;
19	(iv) to establish a watch list of can-
20	didate aquatic nuisance species that may be
21	introduced or spread, and that may survive
22	and establish, within the Great Lakes and
23	Lake Champlain Systems;
24	(v) to monitor vectors likely to be con-
25	tributing to the introduction or spread of

1	aquatic nuisance species, including ballast
2	water operations;
3	(vi) to work collaboratively with the
4	Federal, State, local, and Tribal agencies to
5	develop criteria for prioritizing and distrib-
6	uting monitoring efforts;
7	(vii) to develop, achieve type approval
8	for, and pilot shipboard or land-based bal-
9	last water management systems installed
10	on, or available for use by, commercial ves-
11	sels operating solely within the Great Lakes
12	and Lake Champlain Systems to prevent
13	the spread of aquatic nuisance species popu-
14	lations within the Great Lakes and Lake
15	Champlain Systems; and
16	(viii) to facilitate meaningful Federal
17	and State implementation of the regulatory
18	framework in this subsection, including
19	monitoring, shipboard education, inspec-
20	tion, and compliance conducted by States.
21	(3) Methodology.—The Program shall seek—
22	(A) to build on—
23	(i) existing aquatic nuisance species
24	monitoring efforts; and

1	(ii) efforts to develop criteria for
2	prioritizing and distributing monitoring ef-
3	forts, geographically and among taxa, in
4	the Great Lakes and Lake Champlain Sys-
5	tems;
6	(B) to advance early detection and moni-
7	toring, and capacity to control the establishment
8	and spread, of aquatic nuisance species within
9	the Great Lakes and Lake Champlain Systems;
10	(C) to identify opportunities to interdict the
11	introduction and spread of aquatic nuisance spe-
12	cies through sound science and technological ad-
13	vancements;
14	(D) to assess the risk of aquatic nuisance
15	species introduction and spread via the range of
16	vectors active within the Great Lakes and Lake
17	Champlain Systems;
18	(E) to advance the development of type-ap-
19	proved ballast water management system (as de-
20	fined in subsection $(p)(1)$ of section 312 of the
21	Federal Water Pollution Control Act (33 U.S.C.
22	1322) equipment for commercial, non-seagoing
23	vessels that operate solely within the Great Lakes
24	System (as defined in section 118(a)(3) of the

1	Federal Water Pollution Control Act (33 U.S.C.
2	1268(a)(3)));
3	(F) to immediately make available to the
4	public information regarding—
5	(i) the detection of new aquatic nui-
6	sance species within the Great Lakes and
7	Lake Champlain Systems; or
8	(ii) the spread of aquatic nuisance spe-
9	cies within the Great Lakes and Lake
10	Champlain Systems;
11	(G) to annually submit to appropriate indi-
12	viduals and entities in each affected region a re-
13	port describing the findings and activities of the
14	Program;
15	(H) to identify roles and responsibilities of
16	Federal agencies in aquatic nuisance species
17	monitoring and response; and
18	(I) to provide resource assistance to States
19	implementing State-level programs to enter into
20	partnerships with Federal agencies in enforcing
21	the requirements under subsection (p) of section
22	312 of the Federal Water Pollution Control Act
23	(33 U.S.C. 1322).

1	(4) Collaboration.—In carrying out and de-
2	veloping the Program, the Director shall collaborate
3	with—
4	(A) applicable Federal, State, local, and
5	Tribal agencies; and
6	(B) such other research entities or stake-
7	holders as the Director determines to be appro-
8	priate.
9	(5) Data availability.—The Director shall—
10	(A) make the data collected under the Pro-
11	gram available on a publicly accessible internet
12	website, including in an annual summary re-
13	port; and
14	(B) in coordination with the entities identi-
15	fied under paragraph (4), develop communica-
16	tion and notification protocols for the purpose of
17	communicating the range of aquatic nuisance
18	species and any identification of a new aquatic
19	nuisance species introduced to the Great Lakes
20	and Lake Champlain Systems.
21	(6) Report to congress.—
22	(A) In general.—Not later than December
23	31, 2019, the Director shall submit to Congress
24	a report summarizing the outcomes of activities
25	carried out under the Program.

1	(B) Contents.—The report under subpara-
2	graph (A) shall include—
3	(i) a description of activities carried
4	out under the Program, including an expla-
5	nation of how those activities help to
6	achieve the purposes described in paragraph
7	(2)(B);
8	(ii) an analysis of Federal, State, and
9	local efforts to enhance multidisciplinary
10	approaches to achieve the purposes described
11	$in\ paragraph\ (2)(B);$
12	(iii) recommendations relating to ac-
13	tivities that would contribute to achieve-
14	ment of the purposes described in para-
15	$graph\ (2)(B);\ and$
16	(iv) recommendations to improve the
17	efficiency and effectiveness of the Program.
18	(7) Authorization of appropriations.—
19	There is authorized to be appropriated to carry out
20	the Program \$50,000,000 for each of fiscal years 2019
21	through 2023.
22	(h) Technical and Conforming Amendments.—
23	(1) Section 1102(f) of the Nonindigenous Aquatic
24	Nuisance Prevention and Control Act of 1990 (16

1	U.S.C. 4712(f)) is amended by striking paragraph (2)
2	and inserting the following:
3	"(2) Ballast water reporting require-
4	MENTS.—
5	"(A) In general.—The owner or operator
6	of a vessel subject to this title shall submit to the
7	National Ballast Information Clearinghouse, by
8	not later than 6 hours after the arrival of the
9	vessel at a United States port or place of des-
10	tination, the ballast water management report
11	form approved by the Office of Management and
12	Budget numbered OMB 1625-0069 (or a suc-
13	cessor form), unless the vessel is operating exclu-
14	sively on a voyage between ports or places within
15	contiguous portions of a single Captain of the
16	Port Zone.
17	"(B) Multiple discharges.—The owner
18	or operator of a vessel subject to this title may
19	submit a single report under subparagraph (A)
20	for multiple ballast water discharges within a
21	single port or place of destination during the
22	same voyage.
23	"(C) Advance report to states.—A
24	State may require the owner or operator of a
25	vessel subject to this title to submit directly to

1	the State, or to an appropriate regional forum,
2	a ballast water management report form—
3	"(i) not later than 24 hours prior to
4	arrival at a United States port or place of
5	destination in the State, if the voyage of the
6	vessel is anticipated to exceed 24 hours; or
7	"(ii) before departing the port or place
8	of departure, if the voyage of the vessel to
9	the United States port or place of destina-
10	tion is not anticipated to exceed 24 hours.
11	"(3) Vessel reporting data.—
12	"(A) Dissemination to states.—On re-
13	ceipt of a ballast water management report
14	under paragraph (2), the National Ballast Infor-
15	mation Clearinghouse shall—
16	"(i) in the case of a form submitted
17	electronically, immediately disseminate the
18	report to interested States; or
19	"(ii) in the case of a form submitted by
20	means other than electronically, disseminate
21	the report to interested States as soon as
22	practicable.
23	"(B) Availability to public.—Not later
24	than 30 days after the date of receipt of a ballast
25	water management report under paragraph (2),

1	the National Ballast Information Clearinghouse
2	shall make the data in the report fully and read-
3	ily available to the public in a searchable and
4	fully retrievable electronic format.
5	"(4) Report.—
6	"(A) In general.—Not later than July 1,
7	2019, and annually thereafter, the Secretary
8	shall prepare and submit a report in accordance
9	with this paragraph.
10	"(B) Contents.—Each report under this
11	paragraph shall synthesize and analyze the data
12	described in paragraph (1) for the preceding 2-
13	year period to evaluate nationwide status and
14	trends relating to—
15	"(i) ballast water delivery and man-
16	agement; and
17	"(ii) invasions of aquatic nuisance
18	species resulting from ballast water.
19	"(C) Development.—The Secretary shall
20	prepare each report under this paragraph in
21	consultation and cooperation with—
22	"(i) the Task Force; and
23	"(ii) the Smithsonian Institution (act-
24	ing through the Smithsonian Environ-
25	mental Research Center).

1	"(D) Submission.—The Secretary shall—
2	"(i) submit each report under this
3	paragraph to—
4	"(I) the Task Force;
5	"(II) the Committee on Com-
6	merce, Science, and Transportation of
7	the Senate; and
8	"(III) the Committee on Trans-
9	portation and Infrastructure of the
10	House of Representatives; and
11	"(ii) make each report available to the
12	public.
13	"(5) Working group.—Not later than 1 year
14	after the date of enactment of this paragraph, the Sec-
15	retary shall establish a working group, including
16	members from the National Ballast Information
17	Clearinghouse and States with ballast water manage-
18	ment programs, to establish a process for compiling
19	and readily sharing Federal and State commercial
20	vessel reporting and enforcement data regarding com-
21	pliance with this Act.".
22	(2) Section 1205 of the Nonindigenous Aquatic
23	Nuisance Prevention and Control Act of 1990 (16
24	U.S.C. 4725) is amended—

1	(A) in the third sentence, by striking "Com-
2	pliance" and inserting the following:
3	"(c) Effect of Compliance";
4	(B) in the second sentence, by striking
5	"Nothing" and inserting the following:
6	"(b) Effect of Title.—
7	"(1) In general.—Except as provided in para-
8	graph (2), nothing";
9	(C) in the first sentence, by striking "All
10	actions" and inserting the following:
11	"(a) Consistency With Environmental Laws.—All
12	actions"; and
13	(D) in subsection (b) (as so designated), by
14	adding at the end the following:
15	"(2) Exception.—Any discharge incidental to
16	the normal operation of a vessel, including any dis-
17	charge of ballast water (as those terms are defined in
18	subsections (a) and (p)(1) of section 312 of the Fed-
19	eral Water Pollution Control Act (33 U.S.C. 1322)),
20	shall be regulated in accordance with that section.".

1	TITLE X—HYDROGRAPHIC
2	SERVICES AND OTHER MATTERS
3	SEC. 1001. REAUTHORIZATION OF HYDROGRAPHIC SERV-
4	ICES IMPROVEMENT ACT OF 1998.
5	(a) Reauthorizations.—Section 306 of the Hydro-
6	graphic Services Improvement Act of 1998 (33 U.S.C. 892d)
7	is amended—
8	(1) in the matter before paragraph (1), by strik-
9	ing "There are" and inserting the following:
10	"(a) In General.—There are";
11	(2) in subsection (a) (as designated by para-
12	graph (1))—
13	(A) in paragraph (1), by striking "sur-
14	veys—" and all that follows through the end of
15	the paragraph and inserting "surveys,
16	\$70,814,000 for each of fiscal years 2019 through
17	2023.";
18	(B) in paragraph (2), by striking "vessels—
19	" and all that follows through the end of the
20	paragraph and inserting "vessels, \$25,000,000
21	for each of fiscal years 2019 through 2023.";
22	(C) in paragraph (3), by striking "Admin-
23	istration—" and all that follows through the end

of the paragraph and inserting "Administration,

24

1	\$29,932,000 for each of fiscal years 2019 through
2	2023.";
3	(D) in paragraph (4), by striking "title—
4	" and all that follows through the end of the
5	paragraph and inserting "title, \$26,800,000 for
6	each of fiscal years 2019 through 2023."; and
7	(E) in paragraph (5), by striking "title—
8	" and all that follows through the end of the
9	paragraph and inserting "title, \$30,564,000 for
10	each of fiscal years 2019 through 2023."; and
11	(3) by adding at the end the following:
12	"(b) Arctic Programs.—Of the amount authorized
13	by this section for each fiscal year—
14	"(1) \$10,000,000 is authorized for use in the
15	Arctic—
16	"(A) to acquire hydrographic data;
17	"(B) to provide hydrographic services;
18	"(C) to conduct coastal change analyses nec-
19	essary to ensure safe navigation;
20	"(D) to improve the management of coastal
21	change; and
22	"(E) to reduce risks of harm to subsistence
23	and coastal communities associated with in-
24	creased international maritime traffic; and

1	"(2) \$2,000,000 is authorized for use to acquire				
2	hydrographic data and provide hydrographic service				
3	in the Arctic necessary to delineate the United State				
4	extended Continental Shelf.".				
5	(b) Limitation on Administrative Expenses for				
6	Surveys.—Section 306 of such Act (33 U.S.C. 892d) is fu				
7	ther amended by adding at the end the following:				
8	"(c) Limitation on Administrative Expenses for				
9	Surveys.—Of amounts authorized by this section for each				
10	fiscal year for contract hydrographic surveys, not more tha				
11	5 percent is authorized for administrative costs associate				
12	with contract management.".				
13	SEC. 1002. SYSTEM FOR TRACKING AND REPORTING ALL-IN				
14	CLUSIVE COST OF HYDROGRAPHIC SURVEYS				
15	(a) In General.—Not later than 1 year after the date				
16	of the enactment of this Act, the Secretary of Commerce				
17	shall—				
18	(1) develop and implement a system to track and				
19	report the full cost to the Department of Commerce of				
20) hydrographic data collection, including costs relati				
21	to vessel acquisition, vessel repair, and administra				
22	tion of contracts to procure data;				
23	(2) evaluate measures for comparing cost per				
24	unit effort in addition to measures of cost per nau-				
25	tical square mile; and				

- 1 (3) submit to the Committee on Commerce,
- 2 Science, and Transportation of the Senate and the
- 3 Committee on Natural Resources of the House of Rep-
- 4 resentatives a report on which additional measures
- 5 for comparing cost per unit effort the Secretary in-
- 6 tends to use and the rationale for such use.
- 7 (b) Development of Strategy for Increased
- 8 Contracting With Nongovernmental Entities for
- 9 Hydrographic Data Collection.—Not later than 180
- 10 days after the date on which the Secretary completes the
- 11 activities required by subsection (a), the Secretary shall de-
- 12 velop a strategy for how the National Oceanic and Atmos-
- 13 pheric Administration will increase contracting with non-
- 14 governmental entities for hydrographic data collection in
- 15 a manner that is consistent with the requirements of the
- 16 Ocean and Coastal Mapping Integration Act (Public Law
- 17 111–11; 33 U.S.C. 3501 et seq.).
- 18 SEC. 1003. HOMEPORT OF CERTAIN RESEARCH VESSELS.
- 19 (a) Acceptance of Funds Authorized.—The Sec-
- 20 retary of Commerce may accept non-Federal funds for the
- 21 purpose of the construction of a new port facility, including
- 22 obtaining such cost estimates, designs, and permits as may
- 23 be necessary to facilitate the homeporting of the R/V
- 24 FAIRWEATHER in accordance with title II of the Depart-
- 25 ments of Commerce, Justice, and State, the Judiciary, and

- 1 Related Agencies Appropriations Act, 2002 (Public Law
- 2 107-77; 115 Stat. 775) at a location that during such home-
- 3 porting shall be under the administrative jurisdiction of the
- 4 Under Secretary of Commerce for Oceans and Atmosphere.
- 5 (b) Strategic Plan Required.—Not later than 180
- 6 days after the date of the enactment of this Act, the Sec-
- 7 retary shall develop and submit to the Committee on Com-
- 8 merce, Science, and Transportation of the Senate and the
- 9 Committee on Natural Resources of the House of Represent-
- 10 atives a strategic plan for implementing subsection (a).
- 11 (c) Acceptance of Funds Authorized.—The Sec-
- 12 retary may accept non-Federal funds for the purpose of the
- 13 construction of a new port facility, including obtaining
- 14 such cost estimates, designs, and permits as may be nec-
- 15 essary to facilitate the homeporting of a new, existing, or
- 16 reactivated research vessel in the city of St. Petersburg,
- 17 Florida, at a location that during such homeporting shall
- 18 be under the administrative jurisdiction of the Under Sec-
- 19 retary of Commerce for Oceans and Atmosphere.
- 20 (d) Strategic Plan Required.—Not later than 180
- 21 days after the date of the enactment of this Act, the Sec-
- 22 retary shall develop and submit to Congress a strategic plan
- 23 for construction or acquisition of the facilities needed to
- 24 allow for an oceanographic research vessel to be homeported

- 1 in St. Petersburg, Florida. The strategic plan shall include
- 2 an estimate of funding needed to construct such facilities.

Attest:

Secretary.

115TH CONGRESS S. 140

SENATE AMENDMENT TO HOUSE AMENDMENT