AMENDMENT TO

RULES COMMITTEE PRINT 116-57

OFFERED BY MR. DEFAZIO OF OREGON

At the end of the bill, add the following:

1 DIVISION F—ELIJAH E. CUM-

- 2 MINGS COAST GUARD AU-
- 3 THORIZATION ACT OF 2020
- 4 SECTION 1. SHORT TITLE.
- 5 This division may be cited as the "Elijah E. Cum-
- 6 mings Coast Guard Authorization Act of 2020".
- 7 SEC. 2. TABLE OF CONTENTS.
- 8 The table of contents for this division is as follows:

DIVISION F—ELIJAH E. CUMMINGS COAST GUARD AUTHORIZATION ACT OF 2020

- Sec. 1. Short title.
- Sec. 2. Table of contents.
- Sec. 3. Definition of Commandant.

TITLE I—AUTHORIZATIONS

- Sec. 1001. Authorizations of appropriations.
- Sec. 1002. Authorized levels of military strength and training.
- Sec. 1003. Determination of budgetary effects.
- Sec. 1004. Availability of amounts for acquisition of additional National Security Cutter.
- Sec. 1005. Procurement authority for Polar Security Cutters.
- Sec. 1006. Sense of the Congress on need for new Great Lakes icebreaker.
- Sec. 1007. Procurement authority for Great Lakes icebreaker.
- Sec. 1008. Polar Security Cutter acquisition report.
- Sec. 1009. Shoreside infrastructure.
- Sec. 1010. Major acquisition systems infrastructure.
- Sec. 1011. Polar icebreakers.
- Sec. 1012. Acquisition of fast response cutter.

TITLE II—COAST GUARD

Subtitle A—Military Personnel Matters

- Sec. 2101. Grade on retirement.
- Sec. 2102. Authority for officers to opt out of promotion board consideration.
- Sec. 2103. Temporary promotion authority for officers in certain grades with critical skills.
- Sec. 2104. Career intermission program.
- Sec. 2105. Direct commissioning authority for individuals with critical skills.
- Sec. 2106. Employment assistance.

Subtitle B—Organization and Management Matters

- Sec. 2201. Congressional affairs; Director.
- Sec. 2202. Limitations on claims.
- Sec. 2203. Renewal of temporary early retirement authority.
- Sec. 2204. Major acquisitions; operation and sustainment costs.
- Sec. 2205. Support of women serving in the Coast Guard.
- Sec. 2206. Disposition of infrastructure related to E-LORAN.
- Sec. 2207. Positions of importance and responsibility.
- Sec. 2208. Research projects; transactions other than contracts and grants.
- Sec. 2209. Acquisition workforce authorities.
- Sec. 2210. Vessel conversion, alteration, and repair projects.
- Sec. 2211. Modification of acquisition process and procedures.
- Sec. 2212. Establishment and purpose of Fund; definition.
- Sec. 2213. Payments from Fund.
- Sec. 2214. Determination of contributions to Fund.
- Sec. 2215. Payments into Fund.

Subtitle C—Access to Child Care for Coast Guard Families

- Sec. 2301. Report on child care and school-age care assistance for qualified families.
- Sec. 2302. Review of family support services website and online tracking system.
- Sec. 2303. Study and survey on Coast Guard child care needs.
- Sec. 2304. Pilot program to expand access to child care.
- Sec. 2305. Improvements to Coast Guard-owned family housing.
- Sec. 2306. Briefing on transfer of family child care provider qualifications and certifications.
- Sec. 2307. Inspections of Coast Guard child development centers and family child care providers.
- Sec. 2308. Expanding opportunities for family child care.
- Sec. 2309. Definitions.

Subtitle D—Reports

- Sec. 2401. Modifications of certain reporting requirements.
- Sec. 2402. Report on cybersecurity workforce.
- Sec. 2403. Report on navigation and bridge resource management.
- Sec. 2404. Report on helicopter life-cycle support and recapitalization.
- Sec. 2405. Report on Coast Guard response capabilities for cyber incidents on vessels entering ports or waters of the United States.
- Sec. 2406. Study and report on Coast Guard interdiction of illicit drugs in transit zones.
- Sec. 2407. Report on liability limits set in section 1004 of the Oil Pollution Act of 1990.
- Sec. 2408. Report on Coast Guard defense readiness resources allocation.

- Sec. 2409. Report on the feasibility of liquefied natural gas fueled vessels.
- Sec. 2410. Coast Guard authorities study.
- Sec. 2411. Report on effects of climate change on Coast Guard.
- Sec. 2412. Shore infrastructure.
- Sec. 2413. Coast Guard housing; status and authorities briefing.
- Sec. 2414. Physical access control system report.
- Sec. 2415. Study on Certificate of Compliance inspection program with respect to vessels that carry bulk liquefied gases as cargo and liquefied natural gas tank vessels.
- Sec. 2416. Comptroller General of the United States review and report on Coast Guard's International Port Security Program.
- Sec. 2417. Comptroller General of the United States review and report on surge capacity of the Coast Guard.
- Sec. 2418. Comptroller General of the United States review and report on marine inspections program of Coast Guard.
- Sec. 2419. Comptroller General of the United States review and report on information technology program of Coast Guard.
- Sec. 2420. Comptroller General of the United States study and report on access to health care by members of Coast Guard and dependents.
- Sec. 2421. Comptroller General of the United States study and report on medical staffing standards and needs for Coast Guard.
- Sec. 2422. Report on fast response cutters, offshore patrol cutters, and national security cutters.

Subtitle E—Coast Guard Academy Improvement Act

- Sec. 2501. Short title.
- Sec. 2502. Coast Guard Academy study.
- Sec. 2503. Annual report.
- Sec. 2504. Assessment of Coast Guard Academy admission processes.
- Sec. 2505. Coast Guard Academy minority outreach team program.
- Sec. 2506. Coast Guard college student pre-commissioning initiative.
- Sec. 2507. Annual board of visitors.
- Sec. 2508. Homeland Security rotational cybersecurity research program at Coast Guard Academy.

Subtitle F—Other Matters

- Sec. 2601. Strategy on leadership of Coast Guard.
- Sec. 2602. Expedited transfer in cases of sexual assault; dependents of members of the Coast Guard.
- Sec. 2603. Access to resources during creosote-related building closures at Coast Guard Base Seattle, Washington.
- Sec. 2604. Southern resident orca conservation and enforcement.
- Sec. 2605. Sense of Congress and report on implementation of policy on issuance of warrants and subpoenas and whistleblower protections by agents of the Coast Guard Investigative Service.
- Sec. 2606. Inspector General report on access to Equal Opportunity Advisors and Equal Employment Opportunity Specialists.
- Sec. 2607. Insider Threat Program.

TITLE III—MARITIME

Subtitle A—Navigation

- Sec. 3101. Electronic charts; equivalency.
- Sec. 3102. Subrogated claims.

- Sec. 3103. Loan provisions under Oil Pollution Act of 1990.
- Sec. 3104. Oil pollution research and development program.
- Sec. 3105. Limited indemnity provisions in standby oil spill response contracts.

Subtitle B—Shipping

- Sec. 3201. Passenger vessel security and safety requirements; application.
- Sec. 3202. Small passenger vessels and uninspected passenger vessels.
- Sec. 3203. Non-operating individual.
- Sec. 3204. Conforming amendments: training; public safety personnel.
- Sec. 3205. Maritime transportation assessment.
- Sec. 3206. Engine cut-off switches; use requirement.
- Sec. 3207. Authority to waive operator of self-propelled uninspected passenger vessel requirements.
- Sec. 3208. Exemptions and equivalents.
- Sec. 3209. Waiver of navigation and vessel inspection laws.
- Sec. 3210. Renewal of merchant mariner licenses and documents.
- Sec. 3211. Certificate extensions.
- Sec. 3212. Vessel safety standards.
- Sec. 3213. Medical standards.

Subtitle C—Advisory Committees

- Sec. 3301. Advisory committees.
- Sec. 3302. Maritime Transportation System National Advisory Committee.
- Sec. 3303. Expired maritime liens.
- Sec. 3304. Great Lakes Pilotage Advisory Committee.
- Sec. 3305. National Commercial Fishing Safety Advisory Committee.
- Sec. 3306. Exemption of commercial fishing vessels operating in Alaskan Region from Global Maritime Distress and Safety System requirements of Federal Communications Commission.

Subtitle D—Ports

- Sec. 3401. Port, harbor, and coastal facility security.
- Sec. 3402. Aiming laser pointer at vessel.
- Sec. 3403. Safety of special activities.
- Sec. 3404. Security plans; reviews.
- Sec. 3405. Vessel traffic service.
- Sec. 3406. Transportation work identification card pilot program.

TITLE IV—MISCELLANEOUS

Subtitle A—Navigation and Shipping

- Sec. 4101. Coastwise trade.
- Sec. 4102. Towing vessels operating outside boundary line.
- Sec. 4103. Sense of Congress regarding the maritime industry of the United States.
- Sec. 4104. Cargo preference study.
- Sec. 4105. Towing vessel inspection fees.

Subtitle B—Maritime Domain Awareness

- Sec. 4201. Unmanned maritime systems and satellite vessel tracking technologies.
- Sec. 4202. Unmanned aircraft systems testing.
- Sec. 4203. Land-based unmanned aircraft system program of Coast Guard.

- Sec. 4204. Prohibition on operation or procurement of foreign-made unmanned aircraft systems.
- Sec. 4205. United States commercial space-based radio frequency maritime domain awareness testing and evaluation program.
- Sec. 4206. Authorization of use of automatic identification systems devices to mark fishing equipment.

Subtitle C—Arctic

- Sec. 4301. Coast Guard Arctic prioritization.
- Sec. 4302. Arctic PARS Native engagement.
- Sec. 4303. Voting requirement.
- Sec. 4304. Report on the Arctic capabilities of the Armed Forces.
- Sec. 4305. Report on Arctic search and rescue.
- Sec. 4306. Arctic Shipping Federal Advisory Committee.

Subtitle D—Other Matters

- Sec. 4401. Plan for wing-in-ground demonstration plan.
- Sec. 4402. Northern Michigan oil spill response planning.
- Sec. 4403. Documentation of LNG tankers.
- Sec. 4404. Replacement vessel.
- Sec. 4405. Educational vessel.
- Sec. 4406. Waters deemed not navigable waters of the United States for certain purposes.
- Sec. 4407. Anchorages.
- Sec. 4408. Comptroller General of the United States study and report on vertical evacuation for tsunamis at Coast Guard Stations in Washington and Oregon.
- Sec. 4409. Authority to enter into agreements with National Coast Guard Museum Association.
- Sec. 4410. Formal sexual assault policies for passenger vessels.
- Sec. 4411. Regulations for covered small passenger vessels.

TITLE V—TECHNICAL, CONFORMING, AND CLARIFYING AMENDMENTS

- Sec. 5001. Transfers.
- Sec. 5002. Additional transfers.
- Sec. 5003. License exemptions; repeal of obsolete provisions.
- Sec. 5004. Maritime transportation system.
- Sec. 5005. References to "persons" and "seamen".
- Sec. 5006. References to "himself" and "his".
- Sec. 5007. Miscellaneous technical corrections.
- Sec. 5008. Technical corrections relating to codification of Ports and Waterways Safety Act.
- Sec. 5009. Aids to navigation.
- Sec. 5010. Transfers related to employees of Lighthouse Service.
- Sec. 5011. Transfers related to surviving spouses of Lighthouse Service employees.
- Sec. 5012. Repeals related to lighthouse statutes.

TITLE VI—FEDERAL MARITIME COMMISSION

- Sec. 6001. Short title.
- Sec. 6002. Authorization of appropriations.

Sec. 6003. Unfinished proceedings.
Sec. 6004. Transfer of Federal Maritime Commission provisions.

1 SEC. 3. DEFINITION OF COMMANDANT.

- 2 In this division, the term "Commandant" means the
- 3 Commandant of the Coast Guard.

4 TITLE I—AUTHORIZATIONS

- 5 SEC. 1001. AUTHORIZATIONS OF APPROPRIATIONS.
- 6 Section 4902 of title 14, United States Code, is
- 7 amended—
- 8 (1) in the matter preceding paragraph (1), by
- 9 striking "year 2019" and inserting "years 2020 and
- 10 2021";
- 11 (2) in paragraph (1)(A), by striking "provided
- for, \$7,914,195,000 for fiscal year 2019." and in-
- serting "provided for—
- 14 "(i) \$8,151,620,850 for fiscal year 2020;
- and
- 16 "(ii) \$8,396,169,475 for fiscal year
- 17 2021.";
- 18 (3) in paragraph (1)(B), by striking "subpara-
- graph (A)—" and inserting "subparagraph (A)(i),
- \$17,035,000 shall be for environmental compliance
- and restoration.";
- 22 (4) by striking clauses (i) and (ii) of paragraph
- 23 (1)(B);

1	(5) in paragraph (1), by adding at the end the
2	following:
3	"(C) Of the amount authorized under subpara-
4	graph, $(A)(ii)$ \$17,376,000 shall be for environ-
5	mental compliance and restoration.";
6	(6) in paragraph (2)—
7	(A) by striking "For the procurement" and
8	inserting "(A) For the procurement";
9	(B) by striking "and equipment,
10	\$2,694,745,000 for fiscal year 2019." and in-
11	serting "and equipment—
12	"(i) $$2,794,745,000$ for fiscal year 2020 ;
13	and
14	"(ii) \$3,312,114,000 for fiscal year
15	2021."; and
16	(C) by adding at the end the following:
17	"(B) Of the amounts authorized under subpara-
18	graph (A), the following amounts shall be for the al-
19	teration of bridges:
20	(i) \$10,000,000 for fiscal year 2020; and
21	"(ii) \$20,000,000 for fiscal year 2021.";
22	(7) in paragraph (3), by striking "and equip-
23	ment, $$29,141,000$ for fiscal year 2019." and insert-
24	ing "and equipment—
25	"(A) $$13,834,000$ for fiscal year 2020; and

1	"(B) \$14,111,000 for fiscal year 2021.";
2	and
3	(8) by adding at the end the following:
4	"(4) For the Coast Guard's Medicare-eligible
5	retiree health care fund contribution to the Depart-
6	ment of Defense—
7	"(A) \$205,107,000 for fiscal year 2020;
8	and
9	"(B) $$209,209,000$ for fiscal year 2021 .".
10	SEC. 1002. AUTHORIZED LEVELS OF MILITARY STRENGTH
11	AND TRAINING.
12	Section 4904 of title 14, United States Code, is
13	amended—
14	(1) in subsection (a), by striking "43,000 for
15	fiscal year 2018 and $44{,}500$ for fiscal year 2019 "
16	and inserting "44,500 for each of fiscal years 2020
17	and 2021"; and
18	(2) in subsection (b), by striking "fiscal years
19	2018 and 2019" and inserting "fiscal years 2020
20	and 2021".
21	SEC. 1003. DETERMINATION OF BUDGETARY EFFECTS.
22	The budgetary effects of this division, for the purpose
23	of complying with the Statutory Pay-As-You-Go Act of
24	2010, shall be determined by reference to the latest state-
25	ment titled "Budgetary Effects of PAYGO Legislation"

for this division, submitted for printing in the Congressional Record by the Chairman of the House Budget Com-3 mittee, provided that such statement has been submitted 4 prior to the vote on passage. SEC. 1004. AVAILABILITY OF AMOUNTS FOR ACQUISITION 6 OF ADDITIONAL NATIONAL SECURITY CUT-7 TER. (a) In General.—Of the amounts authorized to be 8 9 appropriated by— 10 (1) section 4902(2)(A)(i) of title 14, United 11 States Code, as amended by section 1001 of this di-12 vision, \$100,000,000 for fiscal year 2020; and 13 (2) section 4902(2)(A)(ii) of title 14, United 14 States Code, as amended by section 1001 of this di-15 vision, \$550,000,000 for fiscal year 2021 is authorized for the acquisition of a National Security 17 Cutter. 18 (b) Treatment of Acquired Cutter.—Any cutter acquired using amounts available pursuant to subsection 19 20 (a) shall be in addition to the National Security Cutters 21 approved under the existing acquisition baseline in the program of record for the National Security Cutter.

1	SEC. 1005. PROCUREMENT AUTHORITY FOR POLAR SECU-
2	RITY CUTTERS.
3	(a) Funding.—Of the amounts authorized to be ap-
4	propriated by—
5	(1) section 4902(2)(A)(i) of title 14, United
6	States Code, as amended by section 1001 of this di-
7	vision, \$135,000,000 for fiscal year 2020; and
8	(2) section 4902(2)(A)(ii) of title 14, United
9	States Code, as amended by section 1001 of this di-
10	vision, \$610,000,000 for fiscal year 2021
11	is authorized for construction of a Polar Security Cutter.
12	(b) Prohibition on Contracts or Use of Funds
13	FOR DEVELOPMENT OF COMMON HULL DESIGN.—Not-
14	withstanding any other provision of law, the Secretary of
15	the department in which the Coast Guard is operating
16	may not enter into any contract for, and no funds shall
17	be obligated or expended on, the development of a common
18	hull design for medium Polar Security Cutters and Great
19	Lakes icebreakers.
20	SEC. 1006. SENSE OF THE CONGRESS ON NEED FOR NEW
21	GREAT LAKES ICEBREAKER.
22	(a) FINDINGS.—The Congress finds the following:
23	(1) The Great Lakes shipping industry is cru-
24	cial to the American economy, including the United
25	States manufacturing base, providing important eco-
26	nomic and national security benefits.

1 (2) A recent study found that the Great Lakes 2 shipping industry supports 237,000 jobs and tens of 3 billions of dollars in economic activity. 4 (3) United States Coast Guard icebreaking ca-5 pacity is crucial to full utilization of the Great Lakes 6 shipping system, as during the winter icebreaking season up to 15 percent of annual cargo loads are 7 8 delivered, and many industries would have to reduce 9 their production if Coast Guard icebreaking services 10 were not provided. 11 (4) Six of the Coast Guard's nine icebreaking 12 cutters in the Great Lakes are more than 30 years old and are frequently inoperable during the winter 13 14 icebreaking season, including those that have com-15 pleted a recent service life extension program. 16 (5) During the previous 10 winters, Coast 17 Guard Great Lakes icebreaking cutters have been in-18 operable for an average of 65 cutter-days during the 19 winter icebreaking season, with this annual lost ca-20 pability exceeding 100 cutter days, with a high of 21 246 cutter days during the winter of 2017–2018. 22 (6) The 2019 ice season provides further proof 23 that current Coast Guard icebreaking capacity is in-24 adequate for the needs of the Great Lakes shipping

industry, as only six of the nine icebreaking cutters

25

1	are operational, and millions of tons of cargo was
2	not loaded or was delayed due to inadequate Coast
3	Guard icebreaking assets during a historically aver-
4	age winter for Great Lakes ice coverage.
5	(7) The Congress has authorized the Coast
6	Guard to acquire a new Great Lakes icebreaker as
7	capable as Coast Guard Cutter Mackinaw (WLBB–
8	30), the most capable Great Lakes icebreaker, and
9	\$10 million has been appropriated to fund the de-
10	sign and initial acquisition work for this icebreaker.
11	(8) The Coast Guard has not initiated a new
12	acquisition program for this Great Lakes icebreaker.
13	(b) Sense of the Congress.—It is the sense of
14	the Congress of the United States that a new Coast Guard
15	icebreaker as capable as Coast Guard Cutter ${\it Mackinaw}$
16	
	(WLBB-30) is needed on the Great Lakes, and the Coast
17	(WLBB-30) is needed on the Great Lakes, and the Coast Guard should acquire this icebreaker as soon as possible.
17 18 19	Guard should acquire this icebreaker as soon as possible.
18	Guard should acquire this icebreaker as soon as possible. SEC. 1007. PROCUREMENT AUTHORITY FOR GREAT LAKES
18 19	Guard should acquire this icebreaker as soon as possible. SEC. 1007. PROCUREMENT AUTHORITY FOR GREAT LAKES ICEBREAKER.
18 19 20	Guard should acquire this icebreaker as soon as possible. SEC. 1007. PROCUREMENT AUTHORITY FOR GREAT LAKES ICEBREAKER. (a) IN GENERAL.—Of the amounts authorized to be
18 19 20 21	Guard should acquire this icebreaker as soon as possible. SEC. 1007. PROCUREMENT AUTHORITY FOR GREAT LAKES ICEBREAKER. (a) IN GENERAL.—Of the amounts authorized to be appropriated by section 4902(2)(A)(ii) of title 14, United
18 19 20 21 22	Guard should acquire this icebreaker as soon as possible. SEC. 1007. PROCUREMENT AUTHORITY FOR GREAT LAKES ICEBREAKER. (a) IN GENERAL.—Of the amounts authorized to be appropriated by section 4902(2)(A)(ii) of title 14, United States Code, as amended by section 1001 of this division,

1	(b) Report.—Not later than 30 days after the date
2	of the enactment of this Act, the Commandant shall sub-
3	mit to the Committee on Commerce, Science, and Trans-
4	portation of the Senate and the Committee on Transpor-
5	tation and Infrastructure of the House of Representatives
6	a plan for acquiring an icebreaker as required by section
7	820(b) of the Frank LoBiondo Coast Guard Authorization
8	Act of 2018 (Public Law 115–282).
9	SEC. 1008. POLAR SECURITY CUTTER ACQUISITION RE-
10	PORT.
11	Not later than 1 year after the date of the enactment
12	of this Act, the Commandant shall submit to the Commit-
13	tees on Transportation and Infrastructure and Armed
14	Services of the House of Representatives, and the Com-
15	mittees on Commerce, Science, and Transportation and
16	Armed Services of the Senate a report on—
17	(1) the extent to which specifications, key draw-
18	ings, and detail design for the Polar Security Cutter
19	are complete before the start of construction;
20	(2) the extent to which Polar Security Cutter
21	hulls numbers one, two, and three are science ready;
22	and
23	(3) what actions will be taken to ensure that
24	Polar Security Cutter hull number four is science ca-
25	pable, as described in the National Academies of

- 1 Sciences, Engineering, and Medicine's Committee on
- 2 Polar Icebreaker Cost Assessment letter report enti-
- 3 tled "Acquisition and Operation of Polar Ice-
- 4 breakers: Fulfilling the Nation's Needs" and dated
- 5 July 11, 2017.

6 SEC. 1009. SHORESIDE INFRASTRUCTURE.

- 7 Of the amounts authorized to be appropriated by sec-
- 8 tion 4902(2)(A) of title 14, United States Code, as amend-
- 9 ed by section 1001 of this division, for each of fiscal years
- 10 2020 and 2021, \$167,500,000 is authorized for the Sec-
- 11 retary of the department in which the Coast Guard is op-
- 12 erating to fund the acquisition, construction, rebuilding,
- 13 or improvement of the Coast Guard shoreside infrastruc-
- 14 ture and facilities necessary to support Coast Guard oper-
- 15 ations and readiness.

16 SEC. 1010. MAJOR ACQUISITION SYSTEMS INFRASTRUC-

- 17 **TURE.**
- Of the amounts authorized to be appropriated by sec-
- 19 tion 4902(2)(A)(ii) of title 14, United States Code, as
- 20 amended by section 1001 of this division, \$105,000,000
- 21 is authorized for the hangar replacement listed in the fis-
- 22 cal year 2020 Unfunded Priority List.

23 SEC. 1011. POLAR ICEBREAKERS.

- 24 (a) In General.—Section 561 of title 14, United
- 25 States Code, is amended to read as follows:

$1\,$ "§ 561. Icebreaking in polar regions

2	"(a) Procurement Authority.—
3	"(1) In General.—The Secretary may enter
4	into one or more contracts for the procurement of—
5	"(A) the Polar Security Cutters approved
6	as part of a major acquisition program as of
7	November 1, 2019; and
8	"(B) 3 additional Polar Security Cutters.
9	"(2) Condition for out-year contract
10	PAYMENTS.—A contract entered into under para-
11	graph (1) shall provide that any obligation of the
12	United States to make a payment under the contract
13	during a fiscal year after fiscal year 2019 is subject
14	to the availability of appropriations or funds for that
15	purpose for such later fiscal year.
16	"(b) Planning.—The Secretary shall facilitate plan-
17	ning for the design, procurement, maintenance, deploy-
18	ment, and operation of icebreakers as needed to support
19	the statutory missions of the Coast Guard in the polar
20	regions by allocating all funds to support icebreaking oper-
21	ations in such regions, except for recurring incremental
22	costs associated with specific projects, to the Coast Guard.
23	"(c) Reimbursement.—Nothing in this section shall
24	preclude the Secretary from seeking reimbursement for
25	operation and maintenance costs of the Polar Star, Healy,
26	or any other Polar Security Cutter from other Federal

1	agencies and entities, including foreign countries, that
2	benefit from the use of those vessels.
3	"(d) Restriction.—
4	"(1) In General.—The Commandant may
5	not—
6	"(A) transfer, relinquish ownership of, dis-
7	mantle, or recycle the Polar Sea or Polar Star;
8	"(B) change the current homeport of the
9	Polar Sea or Polar Star; or
10	"(C) expend any funds—
11	"(i) for any expenses directly or indi-
12	rectly associated with the decommissioning
13	of the Polar Sea or Polar Star, including
14	expenses for dock use or other goods and
15	services;
16	"(ii) for any personnel expenses di-
17	rectly or indirectly associated with the de-
18	commissioning of the Polar Sea or Polar
19	Star, including expenses for a decommis-
20	sioning officer;
21	"(iii) for any expenses associated with
22	a decommissioning ceremony for the <i>Polar</i>
23	Sea or Polar Star;

1	"(iv) to appoint a decommissioning of-
2	ficer to be affiliated with the Polar Sea or
3	Polar Star; or
4	"(v) to place the Polar Sea or Polar
5	Star in inactive status.
6	"(2) Sunset.—This subsection shall cease to
7	have effect on September 30, 2022.
8	"(e) Limitation.—
9	"(1) IN GENERAL.—The Secretary may not ex-
10	pend amounts appropriated for the Coast Guard for
11	any of fiscal years 2015 through 2024, for—
12	"(A) design activities related to a capa-
13	bility of a Polar Security Cutter that is based
14	solely on an operational requirement of a Fed-
15	eral department or agency other than the Coast
16	Guard, except for amounts appropriated for de-
17	sign activities for a fiscal year before fiscal year
18	2016; or
19	"(B) long-lead-time materials, production,
20	or postdelivery activities related to such a capa-
21	bility.
22	"(2) Other amounts.—Amounts made avail-
23	able to the Secretary under an agreement with a
24	Federal department or agency other than the Coast
25	Guard and expended on a capability of a Polar Secu-

1	rity Cutter that is based solely on an operational re-
2	quirement of such Federal department or agency
3	shall not be treated as amounts expended by the
4	Secretary for purposes of the limitation under para-
5	graph (1).
6	"(f) Enhanced Maintenance Program for the
7	Polar Star.—
8	"(1) In general.—Subject to the availability
9	of appropriations, the Commandant shall conduct an
10	enhanced maintenance program on the Polar Star to
11	extend the service life of such vessel until at least
12	December 31, 2025.
13	"(2) Authorization of appropriations.—
14	The Commandant may use funds made available
15	pursuant to section 4902(1)(A), to carry out this
16	subsection.
17	"(g) Definitions.—In this section:
18	"(1) Polar Sea.—The term 'Polar Sea' means
19	Coast Guard Cutter Polar Sea (WAGB 11).
20	"(2) Polar Star.—The term 'Polar Star'
21	means Coast Guard Cutter Polar Star (WAGB 10).
22	"(3) Healy.—The term 'Healy' means Coast
23	Guard Cutter Healy (WAGB 20).".
24	(b) Contracting for Major Acquisitions Pro-
25	GRAMS.—Section 1137(a) of title 14, United States Code,

1 is amended by inserting "and 3 Polar Security Cutters in addition to those approved as part of a major acquisition program on November 1, 2019" before the period at the end. 4 5 (c) Repeals.— 6 (1) Coast guard and maritime transpor-7 TATION ACT OF 2006.—Section 210 of the Coast 8 Guard and Maritime Transportation Act of 2006 9 (14 U.S.C. 504 note) is repealed. 10 (2) Coast guard and maritime transpor-11 TATION ACT OF 2012.—Section 222 of the Coast 12 Guard and Maritime Transportation Act of 2012 13 (Public Law 112–213) is repealed. 14 (3) Howard coble coast guard and mari-15 TIME TRANSPORTATION ACT OF 2014.—Section 505 16 of the Howard Coble Coast Guard and Maritime 17 Transportation Act of 2014 (Public Law 113–281) 18 is repealed. 19 (4) Frank Lobiondo Coast Guard Author-20 IZATION ACT OF 2018.—Section 821 of the Frank 21 LoBiondo Coast Guard Authorization Act of 2018 22 (Public Law 115–282) is repealed. 23 SEC. 1012. ACQUISITION OF FAST RESPONSE CUTTER. 24 (a) IN GENERAL.—Of the amounts authorized to be appropriated under section 4902(2)(A)(ii) of title 14,

1	United States Code, as amended by section 1001 of this
2	division, \$265,000,000 for fiscal year 2021 shall be made
3	available for the acquisition of four Fast Responses Cut-
4	ters.
5	(b) TREATMENT OF ACQUIRED CUTTERS.—Any cut-
6	ter acquired pursuant to subsection (a) shall be in addition
7	to the 58 cutters approved under the existing acquisition
8	baseline.
9	TITLE II—COAST GUARD
10	Subtitle A—Military Personnel
11	Matters
12	SEC. 2101. GRADE ON RETIREMENT.
13	(a) Retirement of Commandant or Vice Com-
14	MANDANT.—Section 303 of title 14, United States Code,
15	is amended by adding at the end the following:
16	"(d) Retirement under this section is subject to sec-
17	tion 2501(a) of this title.".
18	(b) Retirement.—Section 306 of title 14, United
19	States Code, is amended—
20	(1) in subsection (a), by inserting "satisfac-
21	torily, as determined under section 2501 of this
22	title" before the period;
23	(2) in subsection (b), by inserting "satisfac-
24	torily, as determined under section 2501 of this
25	title" before the period: and

1	(3) in subsection (c), by inserting "if perform-
2	ance of duties in such grade is determined to have
3	been satisfactory pursuant to section 2501 of this
4	title" before the period.
5	(c) Grade on Retirement.—Section 2501 of title
6	14, United States Code, is amended—
7	(1) in subsection (a)—
8	(A) by striking "Any commissioned officer,
9	other than a commissioned warrant officer,"
10	and inserting "Commissioned Officers.—
11	"(1) In general.—A commissioned officer";
12	(B) by striking "him" and inserting "the
13	commissioned officer";
14	(C) by striking "his" and inserting "the
15	commissioned officer's"; and
16	(D) by adding at the end the following:
17	"(2) Conditional Determination.—When a
18	commissioned officer is under investigation for al-
19	leged misconduct at the time of retirement—
20	"(A) the Secretary may conditionally de-
21	termine the highest grade of satisfactory service
22	of the commissioned officer pending completion
23	of the investigation; and
24	"(B) the grade under subparagraph (A) is
25	subject to resolution under subsection (c)(2).";

1	(2) in subsection (b)—
2	(A) by inserting "WARRANT OFFICERS.—
3	"after "(b)";
4	(B) by striking "him" and inserting "the
5	warrant officer"; and
6	(C) by striking "his" and inserting "the
7	warrant officer's"; and
8	(3) by adding at the end the following:
9	"(c) Retirement in Lower Grade.—
10	"(1) MISCONDUCT IN LOWER GRADE.—In the
11	case of a commissioned officer whom the Secretary
12	determines committed misconduct in a lower grade,
13	the Secretary may determine the commissioned offi-
14	cer has not served satisfactorily in any grade equal
15	to or higher than that lower grade.
16	"(2) Adverse findings.—A determination of
17	the retired grade of a commissioned officer shall be
18	resolved following a conditional determination under
19	subsection (a)(2) if the investigation of or personnel
20	action against the commissioned officer results in
21	adverse findings.
22	"(3) RECALCULATION OF RETIRED PAY.—If the
23	retired grade of a commissioned officer is reduced
24	pursuant to this subsection, the retired pay of the
25	commissioned officer shall be recalculated under

1	chapter 71 of title 10, and any modification of the
2	retired pay of the commissioned officer shall go into
3	effect on the effective date of the reduction in re-
4	tired grade.
5	"(d) Finality of Retired Grade Determina-
6	TIONS.—
7	"(1) In general.—Except as provided in para-
8	graph (2), a determination of the retired grade of a
9	commissioned officer under this section is adminis-
10	tratively final on the day the commissioned officer is
11	retired, and may not be reopened.
12	"(2) Reopening Determinations.—A deter-
13	mination of the retired grade of a commissioned offi-
14	cer may be reopened if—
15	"(A) the retirement or retired grade of the
16	commissioned officer was procured by fraud;
17	"(B) substantial evidence comes to light
18	after the retirement that could have led to a
19	lower retired grade under this section and such
20	evidence was known by competent authority at
21	the time of retirement;
22	"(C) a mistake of law or calculation was
23	made in the determination of the retired grade;
24	"(D) in the case of a retired grade fol-
25	lowing a conditional determination under sub-

1	section (a)(2), the investigation of or personnel
2	action against the commissioned officer results
3	in adverse findings; or
4	"(E) the Secretary determines, under regu-
5	lations prescribed by the Secretary, that good
6	cause exists to reopen the determination.
7	"(3) Requirements.—If a determination of
8	the retired grade of a commissioned officer is re-
9	opened under paragraph (2), the Secretary—
10	"(A) shall notify the commissioned officer
11	of the reopening; and
12	"(B) may not make an adverse determina-
13	tion on the retired grade of the commissioned
14	officer until the commissioned officer has had a
15	reasonable opportunity to respond regarding the
16	basis of the reopening.
17	"(4) RECALCULATION OF RETIRED PAY.—If the
18	retired grade of a commissioned officer is reduced
19	through the reopening of the commissioned officer's
20	retired grade under paragraph (2), the retired pay
21	of the commissioned officer shall be recalculated
22	under chapter 71 of title 10, and any modification
23	of the retired pay of the commissioned officer shall
24	go into effect on the effective date of the reduction
25	in retired grade.

1	"(e) Inapplicability to Commissioned Warrant
2	Officers.—This section, including subsection (b), shall
3	not apply to commissioned warrant officers.".
4	SEC. 2102. AUTHORITY FOR OFFICERS TO OPT OUT OF PRO-
5	MOTION BOARD CONSIDERATION.
6	(a) Eligibility of Officers for Consideration
7	FOR PROMOTION.—Section 2113 of title 14, United States
8	Code, is amended by adding at the end the following:
9	"(g)(1) Notwithstanding subsection (a), the Com-
10	mandant may provide that an officer may, upon the offi-
11	cer's request and with the approval of the Commandant,
12	be excluded from consideration by a selection board con-
13	vened under section 2106.
14	"(2) The Commandant shall approve a request under
15	paragraph (1) only if—
16	"(A) the basis for the request is to allow the of-
17	ficer to complete a broadening assignment, advanced
18	education, another assignment of significant value to
19	the Coast Guard, a career progression requirement
20	delayed by the assignment or education, or a quali-
21	fying personal or professional circumstance, as de-
22	termined by the Commandant;
23	"(B) the Commandant determines the exclusion
24	from consideration is in the best interest of the
25	Coast Guard; and

1	"(C) the officer has not previously failed of se-
2	lection for promotion to the grade for which the offi-
3	cer requests the exclusion from consideration.".
4	(b) Eligibility of Reserve Officer for Pro-
5	MOTION.—Section 3743 of title 14, United States Code,
6	is amended to read as follows:
7	"§ 3743. Eligibility for promotion
8	"(a) In General.—Except as provided in subsection
9	(b), a Reserve officer is eligible for consideration for pro-
10	motion and for promotion under this subchapter if that
11	officer is in an active status.
12	"(b) Exception.—A Reserve officer who has been
13	considered but not recommended for retention in an active
14	status by a board convened under subsection 3752(a) of
15	this title is not eligible for consideration for promotion.
16	"(c) Request for Exclusion.—
17	"(1) IN GENERAL.—The Commandant may pro-
18	vide that an officer may, upon the officer's request
19	and with the approval of the Commandant, be ex-
20	cluded from consideration by a selection board con-
21	vened under section 3740(b) of this title to consider
22	officers for promotion to the next higher grade.
23	"(2) APPROVAL OF REQUEST.—The Com-
24	mandant shall approve a request under paragraph
25	(1) only if—

1	"(A) the basis for the request is to allow
2	an officer to complete a broadening assignment,
3	advanced education, another assignment of sig-
4	nificant value to the Coast Guard, a career pro-
5	gression requirement delayed by the assignment
6	or education, or a qualifying personal or profes-
7	sional circumstance, as determined by the Com-
8	mandant;
9	"(B) the Commandant determines the ex-
10	clusion from consideration is in the best inter-
11	est of the Coast Guard; and
12	"(C) the officer has not previously failed of
13	selection for promotion to the grade for which
14	the officer requests the exclusion from consider-
15	ation.".
16	SEC. 2103. TEMPORARY PROMOTION AUTHORITY FOR OFFI-
17	CERS IN CERTAIN GRADES WITH CRITICAL
18	SKILLS.
19	(a) In General.—Subchapter I of chapter 21 of title
20	14, United States Code, is amended by adding at the end
21	the following:

1	"§ 2130. Promotion to certain grades for officers with
2	critical skills: captain, commander, lieu-
3	tenant commander, lieutenant
4	"(a) In General.—An officer in the grade of lieu-
5	tenant (junior grade), lieutenant, lieutenant commander,
6	or commander who is described in subsection (b) may be
7	temporarily promoted to the grade of lieutenant, lieuten-
8	ant commander, commander, or captain under regulations
9	prescribed by the Secretary. Appointments under this sec-
10	tion shall be made by the President, by and with the advice
11	and consent of the Senate.
12	"(b) Covered Officers.—An officer described in
13	this subsection is any officer in a grade specified in sub-
14	section (a) who—
15	"(1) has a skill in which the Coast Guard has
16	a critical shortage of personnel (as determined by
17	the Secretary); and
18	"(2) is serving in a position (as determined by
19	the Secretary) that—
20	"(A) is designated to be held by a lieuten-
21	ant, lieutenant commander, commander, or cap-
22	tain; and
23	"(B) requires that an officer serving in
24	such position have the skill possessed by such
25	officer.

1	"(c) Preservation of Position and Status of
2	Officers Appointed.—
3	"(1) The temporary positions authorized under
4	this section shall not be counted among or included
5	in the list of positions on the active duty promotion
6	list.
7	"(2) An appointment under this section does
8	not change the position on the active duty list or the
9	permanent, probationary, or acting status of the of-
10	ficer so appointed, prejudice the officer in regard to
11	other promotions or appointments, or abridge the
12	rights or benefits of the officer.
13	"(d) Board Recommendation Required.—A tem-
14	porary promotion under this section may be made only
15	upon the recommendation of a board of officers convened
16	by the Secretary for the purpose of recommending officers
17	for such promotions.
18	"(e) Acceptance and Effective Date of Ap-
19	POINTMENT.—Each appointment under this section, un-
20	less expressly declined, is, without formal acceptance, re-
21	garded as accepted on the date such appointment is made,
22	and a member so appointed is entitled to the pay and al-
23	lowances of the grade of the temporary promotion under
24	this section beginning on the date the appointment is
25	made.

1	"(f) Termination of Appointment.—Unless soon-
2	er terminated, an appointment under this section termi-
3	nates—
4	"(1) on the date the officer who received the
5	appointment is promoted to the permanent grade of
6	lieutenant, lieutenant commander, commander, or
7	captain;
8	"(2) on the date the officer is detached from a
9	position described in subsection (b)(2), unless the of-
10	ficer is on a promotion list to the permanent grade
11	of lieutenant, lieutenant commander, commander, or
12	captain, in which case the appointment terminates
13	on the date the officer is promoted to that grade;
14	"(3) when the appointment officer determines
15	that the officer who received the appointment has
16	engaged in misconduct or has displayed substandard
17	performance; or
18	"(4) when otherwise determined by the Com-
19	mandant to be in the best interests of the Coast
20	Guard.
21	"(g) Limitation on Number of Eligible Posi-
22	TIONS.—An appointment under this section may only be
23	made for service in a position designated by the Secretary
24	for the purposes of this section. The number of positions

- 1 so designated may not exceed the following percentages
- 2 of the respective grades:
- 3 "(1) As lieutenant, 0.5 percent.
- 4 "(2) As lieutenant commander, 3.0 percent.
- 5 "(3) As commander, 2.6 percent.
- 6 "(4) As captain, 2.6 percent.".
- 7 (b) CLERICAL AMENDMENT.—The analysis for sub-
- 8 chapter I of chapter 21 of title 14, United States Code,
- 9 is amended by adding at the end the following:
 - "2130. Promotion to certain grades for officers with critical skills: captain, commander, lieutenant commander, lieutenant.".

10 SEC. 2104. CAREER INTERMISSION PROGRAM.

- 11 (a) IN GENERAL.—Subchapter I of chapter 25 of title
- 12 14, United States Code, is amended by adding at the end
- 13 the following:
- 14 "§ 2514. Career flexibility to enhance retention of
- 15 members
- 16 "(a) Programs Authorized.—The Commandant
- 17 may carry out a program under which members of the
- 18 Coast Guard may be inactivated from active service in
- 19 order to meet personal or professional needs and returned
- 20 to active service at the end of such period of inactivation
- 21 from active service.
- 22 "(b) Period of Inactivation From Active Serv-
- 23 ICE; EFFECT OF INACTIVATION.—

1	"(1) In general.—The period of inactivation
2	from active service under a program under this sec-
3	tion of a member participating in the program shall
4	be such period as the Commandant shall specify in
5	the agreement of the member under subsection (c),
6	except that such period may not exceed 3 years.
7	"(2) Exclusion from years of service.—
8	Any service by a Reserve officer while participating
9	in a program under this section shall be excluded
10	from computation of the total years of service of
11	that officer pursuant to section 14706(a) of title 10.
12	"(3) Exclusion from retirement.—Any pe-
13	riod of participation of a member in a program
14	under this section shall not count toward—
15	"(A) eligibility for retirement or transfer
16	to the Ready Reserve under either chapter 841
17	or 1223 of title 10; or
18	"(B) computation of retired or retainer
19	pay under chapter 71 or 1223 of title 10.
20	"(c) AGREEMENT.—Each member of the Coast
21	Guard who participates in a program under this section
22	shall enter into a written agreement with the Commandant
23	under which that member shall agree as follows:
24	"(1) To accept an appointment or enlist, as ap-
25	plicable, and serve in the Coast Guard Ready Re-

1 serve during the period of the inactivation of the 2 member from active service under the program. 3 "(2) To undergo during the period of the inactivation of the member from active service under the 5 program such inactive service training as the Com-6 mandant shall require in order to ensure that the 7 member retains proficiency, at a level determined by 8 the Commandant to be sufficient, in the military 9 skills, professional qualifications, and physical readi-10 ness of the member during the inactivation of the 11 member from active service. 12 "(3) Following completion of the period of the 13 inactivation of the member from active service under 14 the program, to serve 2 months as a member of the 15 Coast Guard on active service for each month of the 16 period of the inactivation of the member from active 17 service under the program. 18 "(d) Conditions of Release.—The Commandant 19 shall prescribe regulations specifying the guidelines re-20 garding the conditions of release that must be considered 21 and addressed in the agreement required by subsection 22 (c). At a minimum, the Commandant shall prescribe the procedures and standards to be used to instruct a member on the obligations to be assumed by the member under

1	paragraph (2) of such subsection while the member is re-
2	leased from active service.
3	"(e) Order to Active Service.—Under regula-
4	tions prescribed by the Commandant, a member of the
5	Coast Guard participating in a program under this section
6	may, in the discretion of the Commandant, be required
7	to terminate participation in the program and be ordered
8	to active service.
9	"(f) Pay and Allowances.—
10	"(1) Basic Pay.—During each month of par-
11	ticipation in a program under this section, a member
12	who participates in the program shall be paid basic
13	pay in an amount equal to two-thirtieths of the
14	amount of monthly basic pay to which the member
15	would otherwise be entitled under section 204 of title
16	37 as a member of the uniformed services on active
17	service in the grade and years of service of the mem-
18	ber when the member commences participation in
19	the program.
20	"(2) Special or incentive pay or bonus.—
21	"(A) Prohibition.—A member who par-
22	ticipates in such a program shall not, while par-
23	ticipating in the program, be paid any special
24	or incentive pay or bonus to which the member
25	is otherwise entitled under an agreement under

1	chapter 5 of title 37 that is in force when the
2	member commences participation in the pro-
3	gram.
4	"(B) Not treated as failure to per-
5	FORM SERVICES.—The inactivation from active
6	service of a member participating in a program
7	shall not be treated as a failure of the member
8	to perform any period of service required of the
9	member in connection with an agreement for a
10	special or incentive pay or bonus under chapter
11	5 of title 37 that is in force when the member
12	commences participation in the program.
13	"(3) Return to active service.—
14	"(A) Special or incentive pay or
15	BONUS.—Subject to subparagraph (B), upon
16	the return of a member to active service after
17	completion by the member of participation in a
18	program—
19	"(i) any agreement entered into by
20	the member under chapter 5 of title 37 for
21	the payment of a special or incentive pay
22	or bonus that was in force when the mem-
23	ber commenced participation in the pro-
24	gram shall be revived, with the term of
25	such agreement after revival being the pe-

1	riod of the agreement remaining to run
2	when the member commenced participation
3	in the program; and
4	"(ii) any special or incentive pay or
5	bonus shall be payable to the member in
6	accordance with the terms of the agree-
7	ment concerned for the term specified in
8	clause (i).
9	"(B) Limitation.—
10	"(i) In General.—Subparagraph (A)
11	shall not apply to any special or incentive
12	pay or bonus otherwise covered by such
13	subparagraph with respect to a member if,
14	at the time of the return of the member to
15	active service as described in that subpara-
16	graph—
17	"(I) such pay or bonus is no
18	longer authorized by law; or
19	"(II) the member does not satisfy
20	eligibility criteria for such pay or
21	bonus as in effect at the time of the
22	return of the member to active serv-
23	ice.
24	"(ii) Pay or bonus ceases being
25	AUTHORIZED.—Subparagraph (A) shall

1	cease to apply to any special or incentive
2	pay or bonus otherwise covered by such
3	subparagraph with respect to a member if,
4	during the term of the revived agreement
5	of the member under subparagraph (A)(i),
6	such pay or bonus ceases being authorized
7	by law.
8	"(C) Repayment.—A member who is in-
9	eligible for payment of a special or incentive
10	pay or bonus otherwise covered by this para-
11	graph by reason of subparagraph (B)(i)(II)
12	shall be subject to the requirements for repay-
13	ment of such pay or bonus in accordance with
14	the terms of the applicable agreement of the
15	member under chapter 5 of title 37.
16	"(D) Required service is addi-
17	TIONAL.—Any service required of a member
18	under an agreement covered by this paragraph
19	after the member returns to active service as
20	described in subparagraph (A) shall be in addi-
21	tion to any service required of the member
22	under an agreement under subsection (c).
23	"(4) Travel and transportation allow-
24	ANCE.—

1	"(A) In General.—Subject to subpara-
2	graph (B), a member who participates in a pro-
3	gram is entitled, while participating in the pro-
4	gram, to the travel and transportation allow-
5	ances authorized by section 474 of title 37
6	for—
7	"(i) travel performed from the resi-
8	dence of the member, at the time of release
9	from active service to participate in the
10	program, to the location in the United
11	States designated by the member as the
12	member's residence during the period of
13	participation in the program; and
14	"(ii) travel performed to the residence
15	of the member upon return to active serv-
16	ice at the end of the participation of the
17	member in the program.
18	"(B) SINGLE RESIDENCE.—An allowance
19	is payable under this paragraph only with re-
20	spect to travel of a member to and from a sin-
21	gle residence.
22	"(5) Leave Balance.—A member who partici-
23	pates in a program is entitled to carry forward the
24	leave balance existing as of the day on which the
25	member begins participation and accumulated in ac-

1	cordance with section 701 of title 10, but not to ex-
2	ceed 60 days.
3	"(g) Promotion.—
4	"(1) Officers.—
5	"(A) IN GENERAL.—An officer partici-
6	pating in a program under this section shall
7	not, while participating in the program, be eligi-
8	ble for consideration for promotion under chap-
9	ter 21 or 37 of this title.
10	"(B) RETURN TO SERVICE.—Upon the re-
11	turn of an officer to active service after comple-
12	tion by the officer of participation in a pro-
13	gram—
14	"(i) the Commandant may adjust the
15	date of rank of the officer in such manner
16	as the Commandant may prescribe in regu-
17	lations for purposes of this section; and
18	"(ii) the officer shall be eligible for
19	consideration for promotion when officers
20	of the same competitive category, grade
21	and seniority are eligible for consideration
22	for promotion.
23	"(2) Enlisted members.—An enlisted mem-
24	ber participating in a program under this section

1	shall not be eligible for consideration for advance-
2	ment during the period that—
3	"(A) begins on the date of the inactivation
4	of the member from active service under the
5	program; and
6	"(B) ends at such time after the return of
7	the member to active service under the program
8	that the member is treatable as eligible for pro-
9	motion by reason of time in grade and such
10	other requirements as the Commandant shall
11	prescribe in regulations for purposes of the pro-
12	gram.
13	"(h) Continued Entitlements.—A member par-
14	ticipating in a program under this section shall, while par-
15	ticipating in the program, be treated as a member of the
16	Armed Forces on active duty for a period of more than
17	30 days for purposes of—
18	"(1) the entitlement of the member and of the
19	dependents of the member to medical and dental
20	care under the provisions of chapter 55 of title 10;
21	and
22	"(2) retirement or separation for physical dis-
23	ability under the provisions of chapter 61 of title 10
24	and chapters 21 and 23 of this title.".

- 41 1 (b) CLERICAL AMENDMENT.—The analysis for subchapter I of chapter 25 of title 14, United States Code, is amended by adding at the end the following: "2514. Career flexibility to enhance retention of members.". SEC. 2105. DIRECT COMMISSIONING AUTHORITY FOR INDI-5 VIDUALS WITH CRITICAL SKILLS. 6 (a) IN GENERAL.—Subchapter II of chapter 37 of title 14, United States Code, is amended by inserting after 8 section 3738 the following: "§ 3738a. Direct commissioning authority for individ-10 uals with critical skills 11 "An individual with critical skills that the Com-12 mandant considers necessary for the Coast Guard to complete its missions who is not currently serving as an officer in the Coast Guard may be commissioned into the Coast 15 Guard at a grade up to and including commander.". 16 (b) CLERICAL AMENDMENT.—The analysis for sub-17 chapter II of chapter 37 of title 14, United States Code, is amended by inserting after the item relating to section 18 19 3738 the following:
 - "3738a. Direct commissioning authority for individuals with critical skills.".
- 20 (c) Technical Amendment.—The heading for the
- 21 first chapter of subtitle III of title 14, United States Code,
- 22 is amended by striking "CHAPTER 1" and inserting
- 23 "**CHAPTER 37**".

1 SEC. 2106. EMPLOYMENT ASSISTANCE.

- 2 (a) IN GENERAL.—Subchapter I of chapter 27 of title
- 3 14, United States Code, is amended by adding at the end
- 4 the following:

5 "§ 2713. Employment assistance

- 6 "(a) In General.—In order to improve the accuracy
- 7 and completeness of a certification or verification of job
- 8 skills and experience required by section 1143(a)(1) of
- 9 title 10, the Secretary shall—
- 10 "(1) establish a database to record all training
- performed by members of the Coast Guard that may
- have application to employment in the civilian sector;
- 13 and
- 14 "(2) make unclassified information regarding
- such information available to States and other po-
- tential employers referred to in section 1143(c) of
- title 10 so that States and other potential employers
- may allow military training to satisfy licensing or
- 19 certification requirements to engage in a civilian pro-
- fession.
- 21 "(b) Form of Certification or Verification.—
- 22 The Secretary shall ensure that a certification or
- 23 verification of job skills and experience required by section
- 24 1143(a)(1) of title 10 is rendered in such a way that
- 25 States and other potential employers can confirm the ac-
- 26 curacy and authenticity of the certification or verification.

- 1 "(c) Requests by States.—A State may request
- 2 that the Secretary confirm the accuracy and authenticity
- 3 of a certification or verification of job skills and experience
- 4 provided under section 1143(c) of title 10.".
- 5 (b) CLERICAL AMENDMENT.—The analysis for such
- 6 subchapter is amended by adding at the end the following: "2713. Employment assistance.".

7 Subtitle B—Organization and

8 **Management Matters**

- 9 SEC. 2201. CONGRESSIONAL AFFAIRS: DIRECTOR.
- 10 (a) IN GENERAL.—Chapter 3 of title 14, United
- 11 States Code, is amended by adding at the end the fol-
- 12 lowing:
- 13 "§ 321. Congressional affairs; Director
- 14 "The Commandant shall appoint a Director of Con-
- 15 gressional Affairs from among officers of the Coast Guard
- 16 who are in a grade above captain. The Director of Con-
- 17 gressional Affairs is separate and distinct from the Direc-
- 18 tor of Governmental and Public Affairs for the Coast
- 19 Guard and is the principal advisor to the Commandant
- 20 on all congressional and legislative matters for the Coast
- 21 Guard and may have such additional functions as the
- 22 Commandant may direct.".

1	(b) Clerical Amendment.—The analysis for chap-
2	ter 3 of title 14, United States Code, is amended by add-
3	ing at the end the following:
	"321. Congressional affairs; Director.".
4	SEC. 2202. LIMITATIONS ON CLAIMS.
5	(a) Admiralty Claims.—Section 937(a) of title 14,
6	United States Code, is amended by striking "\$100,000"
7	and inserting "\$425,000".
8	(b) Claims for Damage to Property of the
9	United States.—Section 938 of title 14, United States
10	Code, is amended by striking "\$100,000" and inserting
11	"\$425,000".
12	SEC. 2203. RENEWAL OF TEMPORARY EARLY RETIREMENT
13	AUTHORITY.
1314	AUTHORITY. Section 219 of the Coast Guard and Maritime Trans-
14	Section 219 of the Coast Guard and Maritime Trans-
14 15	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C.
141516	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended—
14151617	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended— (1) in the matter preceding paragraph (1), by
14 15 16 17 18	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended— (1) in the matter preceding paragraph (1), by striking "For fiscal years 2013 through 2018" and
14 15 16 17 18 19	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended— (1) in the matter preceding paragraph (1), by striking "For fiscal years 2013 through 2018" and inserting "For fiscal years 2019 through 2025"; and
14 15 16 17 18 19 20	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended— (1) in the matter preceding paragraph (1), by striking "For fiscal years 2013 through 2018" and inserting "For fiscal years 2019 through 2025"; and (2) in paragraph (1), by striking "subsection"
14 15 16 17 18 19 20 21	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended— (1) in the matter preceding paragraph (1), by striking "For fiscal years 2013 through 2018" and inserting "For fiscal years 2019 through 2025"; and (2) in paragraph (1), by striking "subsection (c)(2)(A)" and inserting "subsection (c)(1)".
14 15 16 17 18 19 20 21 22	Section 219 of the Coast Guard and Maritime Transportation Act of 2012 (Public Law 112–213; 10 U.S.C. 1293 note) is amended— (1) in the matter preceding paragraph (1), by striking "For fiscal years 2013 through 2018" and inserting "For fiscal years 2019 through 2025"; and (2) in paragraph (1), by striking "subsection (c)(2)(A)" and inserting "subsection (c)(1)". SEC. 2204. MAJOR ACQUISITIONS; OPERATION AND

1	(1) by redesignating subparagraphs (B) and
2	(C) as subparagraphs (C) and (D), respectively; and
3	(2) by inserting after subparagraph (A) the fol-
4	lowing:
5	"(B) operate and sustain the cutters and
6	aircraft described in paragraph (2);".
7	SEC. 2205. SUPPORT OF WOMEN SERVING IN THE COAST
8	GUARD.
9	(a) Action Plan.—
10	(1) In general.—Not later than 180 days
11	after the date of the enactment of this Act, the
12	Commandant shall—
13	(A) determine which recommendations in
14	the RAND gender diversity report can prac-
15	ticably be implemented to promote gender di-
16	versity in the Coast Guard; and
17	(B) submit to the Committee on Transpor-
18	tation and Infrastructure of the House of Rep-
19	resentatives and the Committee on Commerce,
20	Science, and Transportation of the Senate a re-
21	port on the actions the Coast Guard has taken,
22	or plans to take, to implement such rec-
23	ommendations.

1	(2) Curriculum and Training.—The Com-
2	mandant shall update curriculum and training mate-
3	rials used at—
4	(A) officer accession points, including the
5	Coast Guard Academy and the Leadership De-
6	velopment Center;
7	(B) enlisted member accession at the
8	United States Coast Guard Training Center
9	Cape May in Cape May, New Jersey; and
10	(C) the officer, enlisted member, and civil-
11	ian leadership courses managed by the Leader-
12	ship Development Center.
13	Such updates shall reflect actions the Coast Guard
14	has taken, or plans to take, to carry out the rec-
15	ommendations of the RAND gender diversity report.
16	(3) Definition.—In this subsection, the term
17	"RAND gender diversity report" means the RAND
18	Corporation's Homeland Security Operational Anal-
19	ysis Center 2019 report entitled "Improving Gender
20	Diversity in the U.S. Coast Guard: Identifying Bar-
21	riers to Female Retention".
22	(b) Advisory Board on Women at the Coast
23	GUARD ACADEMY.—Chapter 19 of title 14, United States
24	Code, is amended—

1	(1) by redesignating section 1904 as section
2	1906;
3	(2) by inserting after section 1903 the fol-
4	lowing:
5	"§ 1904. Advisory Board on Women at the Coast
6	Guard Academy
7	"(a) In General.—The Superintendent of the Acad-
8	emy shall establish at the Coast Guard Academy an advi-
9	sory board to be known as the Advisory Board on Women
10	at the Coast Guard Academy (referred to in this section
11	as the 'Advisory Board').
12	"(b) Membership.—The Advisory Board shall be
13	composed of not fewer than 12 current cadets of the Coast
14	Guard Academy, including not fewer than 3 cadets from
15	each current class.
16	"(c) Appointment; Term.—Cadets shall serve on
17	the Advisory Board pursuant to appointment by the Su-
18	perintendent of the Academy. Appointments shall be made
19	not later than 60 days after the date of the swearing in
20	of a new class of cadets at the Academy. The term of
21	membership of a cadet on the Advisory Board shall be 1
22	academic year.
23	"(d) Reappointment.—The Superintendent of the
24	Academy may reappoint not more than 6 cadets from the
25	previous term to serve on the Advisory Board for an addi-

- 1 tional academic year if the Superintendent of the Academy
- 2 determines such reappointment to be in the best interests
- 3 of the Coast Guard Academy.
- 4 "(e) Meetings.—The Advisory Board shall meet
- 5 with the Commandant at least once each academic year
- 6 on the activities of the Advisory Board. The Advisory
- 7 Board shall meet in person with the Superintendent of the
- 8 Academy not less than twice each academic year on the
- 9 duties of the Advisory Board.
- 10 "(f) Duties.—The Advisory Board shall identify op-
- 11 portunities and challenges facing cadets at the Academy
- 12 who are women, including an assessment of culture, lead-
- 13 ership development, and access to health care of cadets
- 14 at the Academy who are women.
- 15 "(g) Working Groups.—The Advisory Board may
- 16 establish one or more working groups to assist the Advi-
- 17 sory Board in carrying out its duties, including working
- 18 groups composed in part of cadets at the Academy who
- 19 are not current members of the Advisory Board.
- 20 "(h) Reports and Briefings.—The Advisory
- 21 Board shall regularly provide the Commandant and the
- 22 Superintendent reports and briefings on the results of its
- 23 duties, including recommendations for actions to be taken
- 24 in light of such results. Such reports and briefings may
- 25 be provided in writing, in person, or both."; and

1	(3) by amending the analysis for such chap-
2	ter—
3	(A) by amending the item relating to sec-
4	tion 1904 to read as follows:
	"1904. Advisory Board on Women at the Coast Guard Academy."; and
5	(B) by adding at the end the following:
	"1906. Participation in Federal, State, or other educational research grants.".
6	(c) Advisory Board on Women in the Coast
7	GUARD.—Chapter 25 of title 14, United States Code, is
8	amended—
9	(1) by redesignating subchapter II as sub-
10	chapter III;
11	(2) by inserting after subchapter I the fol-
12	lowing:
13	"SUBCHAPTER II—ADVISORY BOARD ON
14	WOMEN IN THE COAST GUARD
15	"§ 2521. Advisory Board on Women in the Coast
16	Guard
17	"(a) In General.—The Commandant shall establish
18	within the Coast Guard an Advisory Board on Women in
19	the Coast Guard.
20	"(b) Membership.—The Advisory Board established
21	under subsection (a) shall be composed of such number
22	of members as the Commandant considers appropriate, se-
23	lected by the Commandant through a public selection proc-
3 4	ess from among applicants for membership on the Board.

1	The members of the Board shall, to the extent practicable,
2	represent the diversity of the Coast Guard. The members
3	of the Committee shall include an equal number of each
4	of the following:
5	"(1) Active duty officers of the Coast Guard.
6	"(2) Active duty enlisted members of the Coast
7	Guard.
8	"(3) Members of the Coast Guard Reserve.
9	"(4) Retired members of the Coast Guard.
10	"(c) Duties.—The Advisory Board established
11	under subsection (a)—
12	"(1) shall advise the Commandant on improve-
13	ments to the recruitment, retention, wellbeing, and
14	success of women serving in the Coast Guard and
15	attending the Coast Guard Academy, including rec-
16	ommendations for the report on gender diversity in
17	the Coast Guard required by section 5109 of chapter
18	51 of title 14;
19	"(2) may submit to the Commandant rec-
20	ommendations in connection with its duties under
21	this subsection, including recommendations to imple-
22	ment the advice described in paragraph (1); and
23	"(3) may brief Congress on its duties under
24	this subsection, including the advice described in

1	paragraph (1) and any recommendations described
2	in paragraph (2)."; and
3	(3) by amending the analysis for such chapter
4	by striking the items relating to subchapter II and
5	inserting the following:
	"SUBCHAPTER II—ADVISORY BOARD ON WOMEN IN THE COAST GUARD
	"2521. Advisory Board on Women in the Coast Guard.
	"SUBCHAPTER III—LIGHTHOUSE SERVICE
	"2531. Personnel of former Lighthouse Service.".
6	(d) RECURRING REPORT.—
7	(1) In General.—Chapter 51 of title 14,
8	United States Code, is amended by adding at the
9	end the following:
10	"§ 5109. Report on gender diversity in the Coast
10	"§ 5109. Report on gender diversity in the Coast Guard
11	Guard "(a) In General.—Not later than January 15,
11 12	Guard "(a) In General.—Not later than January 15,
11 12 13	Guard "(a) IN GENERAL.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall
11 12 13	Guard "(a) IN GENERAL.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall submit to the Committee on Transportation and Infra-
111 112 113 114 115	Guard "(a) IN GENERAL.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall submit to the Committee on Transportation and Infra- structure of the House of Representatives and the Com-
111 112 113 114 115	Guard "(a) IN GENERAL.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall submit to the Committee on Transportation and Infra- structure of the House of Representatives and the Com- mittee on Commerce, Science, and Transportation of the
111 12 13 14 15 16	Guard "(a) IN GENERAL.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall submit to the Committee on Transportation and Infra- structure of the House of Representatives and the Com- mittee on Commerce, Science, and Transportation of the Senate a report on gender diversity in the Coast Guard.
111 12 13 14 15 16 17	"(a) In General.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on gender diversity in the Coast Guard. "(b) Contents.—The report required under sub-
11 12 13 14 15 16 17 18	Guard "(a) In General.—Not later than January 15, 2022, and biennially thereafter, the Commandant shall submit to the Committee on Transportation and Infra- structure of the House of Representatives and the Com- mittee on Commerce, Science, and Transportation of the Senate a report on gender diversity in the Coast Guard. "(b) Contents.—The report required under sub- section (a) shall contain the following:

1	members and the percentages of men and women in
2	each.
3	"(2) Recruitment and retention.—
4	"(A) An analysis of the changes in the re-
5	cruitment and retention of women over the pre-
6	vious 2 years.
7	"(B) A discussion of any changes to Coast
8	Guard recruitment and retention over the pre-
9	vious 2 years that were aimed at increasing the
10	recruitment and retention of female members.
11	"(3) Parental Leave.—
12	"(A) The number of men and women who
13	took parental leave during each year covered by
14	the report, including the average length of such
15	leave periods.
16	"(B) A discussion of the ways in which the
17	Coast Guard worked to mitigate the impacts of
18	parental leave on Coast Guard operations and
19	on the careers of the members taking such
20	leave.
21	"(4) Limitations.—An analysis of current
22	gender-based limitations on Coast Guard career op-
23	portunities, including discussion of—
24	"(A) shipboard opportunities;

1	"(B) opportunities to serve at remote
2	units; and
3	"(C) any other limitations on the opportu-
4	nities of female members.
5	"(5) Progress update.—An update on the
6	Coast Guard's progress on the implementation of the
7	action plan required under subsection (a) of section
8	2205 of the Elijah E. Cummings Coast Guard Au-
9	thorization Act of 2020.".
10	(2) CLERICAL AMENDMENT.—The analysis for
11	chapter 51 of title 14, United States Code, is
12	amended by adding at the end the following:
	"5109. Report on gender diversity in the Coast Guard.".
	5105. Report on genuer diversity in the Coast Guard.
13	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO
13 14	
	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO
14	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN.
14 15	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is
14 15 16	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is amended—
14 15 16 17	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is amended— (1) in subsection (a)—
14 15 16 17	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is amended— (1) in subsection (a)— (A) by striking "date" and inserting "later
114 115 116 117 118	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is amended— (1) in subsection (a)— (A) by striking "date" and inserting "later of the date of the conveyance of the properties
114 115 116 117 118 119 220	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is amended— (1) in subsection (a)— (A) by striking "date" and inserting "later of the date of the conveyance of the properties directed under section 533(a) of the Coast
14 15 16 17 18 19 20 21	SEC. 2206. DISPOSITION OF INFRASTRUCTURE RELATED TO E-LORAN. Section 914 of title 14, United States Code, is amended— (1) in subsection (a)— (A) by striking "date" and inserting "later of the date of the conveyance of the properties directed under section 533(a) of the Coast Guard Authorization Act of 2016 (Public Law

1	Secretary of Transportation under section
2	312(d) of title 49"; and
3	(2) in subsection (c), by striking paragraph (2)
4	and inserting the following:
5	"(2) Availability of proceeds.—The pro-
6	ceeds of such sales, less the costs of sale incurred by
7	the General Services Administration, shall be depos-
8	ited into the Coast Guard Housing Fund for uses
9	authorized under section 2946 of this title.".
10	SEC. 2207. POSITIONS OF IMPORTANCE AND RESPONSI-
11	BILITY.
12	Section 2103(c)(3) of title 14, United States Code,
13	is amended by striking "rear admiral (lower half)" and
14	inserting "vice admiral".
15	SEC. 2208. RESEARCH PROJECTS; TRANSACTIONS OTHER
16	THAN CONTRACTS AND GRANTS.
17	(a) In General.—Chapter 7 of title 14, United
18	States Code, is amended by adding at the end the fol-
19	lowing:
20	"§ 719. Research projects; transactions other than
21	contracts and grants
22	"(a) Additional Forms of Transactions Au-
23	THORIZED.—
24	"(1) IN GENERAL.—The Commandant may
25	enter into—

1	"(A) transactions (other than contracts,
2	cooperative agreements, and grants) in carrying
3	out basic, applied, and advanced research
4	projects; and
5	"(B) agreements with the Director of the
6	Defense Advanced Research Projects Agency,
7	the Secretary of a military department, or any
8	other official designated by the Secretary of De-
9	fense under section 2371b of title 10 to partici-
10	pate in prototype projects and follow-on produc-
11	tion contracts or transactions that are being
12	carried out by such official and are directly rel-
13	evant to the Coast Guard's cyber capability and
14	Command, Control, Communications, Com-
15	puters, and intelligence initiatives.
16	"(2) Additional authority.—The authority
17	under this subsection is in addition to the authority
18	provided in section 717 to use contracts, cooperative
19	agreements, and grants in carrying out such
20	projects.
21	"(3) Funding.—In carrying out paragraph
22	(1)(B), the Commandant may use funds made avail-
23	able for—
24	"(A) operations and support;

1	"(B) research, development, test, and eval-
2	uation; and
3	"(C) procurement, construction, and im-
4	provement.
5	"(b) Advance Payments.—The authority under
6	subsection (a) may be exercised without regard to section
7	3324 of title 31.
8	"(c) Recovery of Funds.—
9	"(1) In general.—Subject to subsection (d), a
10	cooperative agreement for performance of basic, ap-
11	plied, or advanced research authorized by section
12	717, and a transaction authorized by subsection (a),
13	may include a clause that requires a person or other
14	entity to make payments to the Coast Guard or any
15	other department or agency of the Federal Govern-
16	ment as a condition for receiving support under the
17	agreement or transaction, respectively.
18	"(2) Availability of funds.—The amount of
19	any payment received by the Federal Government
20	pursuant to a requirement imposed under paragraph
21	(1) may be credited, to the extent authorized by the
22	Commandant, to an appropriate appropriations ac-
23	count. Amounts so credited shall be merged with
24	other funds in the account and shall be available for

1	the same purposes and the same period for which
2	other funds in such account are available.
3	"(d) Conditions.—
4	"(1) IN GENERAL.—The Commandant shall en-
5	sure that to the extent that the Commandant deter-
6	mines practicable, no cooperative agreement con-
7	taining a clause described in subsection (c)(1), and
8	no transaction entered into under subsection (a),
9	provides for research that duplicates research being
10	conducted under existing programs carried out by
11	the Coast Guard.
12	"(2) Other agreements not feasible.—A
13	cooperative agreement containing a clause described
14	in subsection (c)(1), or under a transaction author-
15	ized by subsection (a), may be used for a research
16	project only if the use of a standard contract, grant,
17	or cooperative agreement for such project is not fea-
18	sible or appropriate.
19	"(e) Education and Training.—The Commandant
20	shall—
21	"(1) ensure that management, technical, and
22	contracting personnel of the Coast Guard involved in
23	the award or administration of transactions under
24	this section or other innovative forms of contracting

1	are afforded opportunities for adequate education
2	and training; and
3	"(2) establish minimum levels and requirements
4	for continuous and experiential learning for such
5	personnel, including levels and requirements for ac-
6	quisition certification programs.
7	"(f) Protection of Certain Information From
8	DISCLOSURE.—
9	"(1) In General.—Disclosure of information
10	described in paragraph (2) is not required, and may
11	not be compelled, under section 552 of title 5 for 5
12	years after the date on which the information is re-
13	ceived by the Coast Guard.
14	"(2) Limitation.—
15	"(A) In general.—Paragraph (1) applies
16	to information described in subparagraph (B)
17	that is in the records of the Coast Guard only
18	if the information was submitted to the Coast
19	Guard in a competitive or noncompetitive proc-
20	ess having the potential for resulting in an
21	award, to the party submitting the information,
22	of a cooperative agreement for performance of
23	basic, applied, or advanced research authorized
24	by section 717 or another transaction author-
25	ized by subsection (a).

1	"(B) Information described.—The in-
2	formation referred to in subparagraph (A) is
3	the following:
4	"(i) A proposal, proposal abstract,
5	and supporting documents.
6	"(ii) A business plan submitted on a
7	confidential basis.
8	"(iii) Technical information submitted
9	on a confidential basis.
10	"(g) Regulations.—The Commandant shall pre-
11	scribe regulations, as necessary, to carry out this section.
12	"(h) Annual Report.—On the date on which the
13	President submits to Congress a budget pursuant to sec-
14	tion 1105 of title 31, the Commandant shall submit to
15	the Committees on Appropriations and Transportation
16	and Infrastructure of the House of Representatives and
17	the Committees on Appropriations and Commerce,
18	Science, and Transportation of the Senate a report de-
19	scribing each use of the authority provided under this sec-
20	tion during the most recently completed fiscal year, includ-
21	ing details of each use consisting of—
22	"(1) the amount of each transaction;
23	"(2) the entities or organizations involved;
24	"(3) the product or service received:

1	"(4) the research project for which the product
2	or service was required; and
3	"(5) the extent of the cost sharing among Fed-
4	eral Government and non-Federal sources.".
5	(b) Clerical Amendment.—The analysis for chap-
6	ter 7 of title 14, United States Code, is amended by add-
7	ing at the end the following:
	"719. Research projects; transactions other than contracts and grants.".
8	SEC. 2209. ACQUISITION WORKFORCE AUTHORITIES.
9	(a) In General.—Subchapter I of chapter 11 of title
10	14, United States Code, is amended by adding at the end
11	the following:
12	"§ 1111. Acquisition workforce authorities
13	"(a) Expedited Hiring Authority.—
14	"(1) In general.—For the purposes of section
15	3304 of title 5, the Commandant may—
16	"(A) designate any category of acquisition
17	positions within the Coast Guard as shortage
18	category positions; and
19	"(B) use the authorities in such section to
20	recruit and appoint highly qualified persons di-
21	rectly to positions so designated.
22	"(2) Reports.—The Commandant shall in-
23	
	clude in reports under section 1102 information de-
24	clude in reports under section 1102 information de- scribed in such section regarding positions des-

1	"(b) Reemployment Authority.—
2	"(1) In general.—Except as provided in para-
3	graph (2), if an annuitant receiving an annuity from
4	the Civil Service Retirement and Disability Fund be-
5	comes employed in any category of acquisition posi-
6	tions designated by the Commandant under sub-
7	section (a), the annuity of the annuitant so em-
8	ployed shall continue. The annuitant so reemployed
9	shall not be considered an employee for purposes of
10	subchapter III of chapter 83 or chapter 84 of title
11	5.
12	"(2)(A) Election.—An annuitant retired
13	under section $8336(d)(1)$ or $8414(b)(1)(A)$ of title 5
14	receiving an annuity from the Civil Service Retire-
15	ment and Disability Fund, who becomes employed in
16	any category of acquisition positions designated by
17	the Commandant under subsection (a) after the date
18	of the enactment of the Elijah E. Cummings Coast
19	Guard Authorization Act of 2020, may elect to be
20	subject to section 8344 or 8468 of such title (as the
21	case may be).
22	"(i) Deadline.—An election for coverage
23	under this subsection shall be filed not later
24	than 90 days after the Commandant takes rea-

1	sonable actions to notify an employee who may
2	file an election.
3	"(ii) Coverage.—If an employee files an
4	election under this subsection, coverage shall be
5	effective beginning on the first day of the first
6	applicable pay period beginning on or after the
7	date of the filing of the election.
8	"(B) Application.—Paragraph (1) shall apply
9	to an individual who is eligible to file an election
10	under subparagraph (A) and does not file a timely
11	election under clause (i) of such subparagraph.".
12	(b) Clerical Amendment.—The analysis for sub-
13	chapter I of chapter 11 of title 14, United States Code,
14	is amended by adding at the end the following:
	"1111. Acquisition workforce authorities.".
15	(c) Repeal of Superseded Authority.—Section
16	404 of the Coast Guard Authorization Act of 2010 (Public
17	Law 111–281) is repealed.
18	SEC. 2210. VESSEL CONVERSION, ALTERATION, AND RE-
19	PAIR PROJECTS.
20	(a) In General.—Notwithstanding any provision of
21	the Small Business Act (15 U.S.C. 631 et seq.) and any
22	regulation or policy implementing such Act, the Com-
23	mandant may use full and open competitive procedures,
24	as prescribed in section 2304 of title 10, United States

- 1 Code, to acquire maintenance and repair services for ves-
- 2 sels with a homeport in Coast Guard District 17.
- 3 (b) APPLICABILITY.—Subsection (a) shall apply only
- 4 if there are not at least 2 qualified small businesses lo-
- 5 cated in Coast Guard District 17 that are able and avail-
- 6 able to provide the services described in such subsection.
- 7 (c) LIMITATION.—The full and open competitive pro-
- 8 cedures described in subsection (a) may only be used to
- 9 acquire such services from a business located in Coast
- 10 Guard District 17 that is able and available to provide
- 11 such services.
- 12 SEC. 2211. MODIFICATION OF ACQUISITION PROCESS AND
- 13 **PROCEDURES.**
- 14 (a) Extraordinary Relief.—
- 15 (1) IN GENERAL.—Subchapter III of chapter
- 16 11 of title 14, United States Code, is amended by
- 17 adding at the end the following:
- 18 "§ 1157. Extraordinary relief
- 19 "(a) IN GENERAL.—With respect to any prime con-
- 20 tracting entity receiving extraordinary relief pursuant to
- 21 the Act entitled 'An Act to authorize the making, amend-
- 22 ment, and modification of contracts to facilitate the na-
- 23 tional defense', approved August 28, 1958 (Public Law
- 24 85-804; 50 U.S.C. 1432 et seq.) for a major acquisition,
- 25 the Secretary shall not consider any further request by

- 1 the prime contracting entity for extraordinary relief under
- 2 such Act for such major acquisition.
- 3 "(b) Inapplicability to Subcontractors.—The
- 4 limitation under subsection (a) shall not apply to sub-
- 5 contractors of a prime contracting entity.
- 6 "(c) Quarterly Report.—Not less frequently than
- 7 quarterly during each fiscal year in which extraordinary
- 8 relief is approved or provided to an entity under the Act
- 9 referred to in subsection (a) for the acquisition of Offshore
- 10 Patrol Cutters, the Commandant shall provide to the Com-
- 11 mittee on Commerce, Science, and Transportation of the
- 12 Senate and the Committee on Transportation and Infra-
- 13 structure of the House of Representatives a report that
- 14 describes in detail such relief and the compliance of the
- 15 entity with the oversight measures required as a condition
- 16 of receiving such relief.".
- 17 (3) Analysis for Chapter 11.—The analysis
- for chapter 11 of title 14, United States Code, is
- amended by inserting after the item relating to sec-
- tion 1156 the following:
 - "1157. Extraordinary relief.".
- 21 (b) Notice to Congress With Respect to
- 22 Breach of Contract.—Section 1135 of title 14, United
- 23 States Code, is amended by adding at the end the fol-
- 24 lowing:

1	"(d) Notice to Congress With Respect to
2	Breach of Contract.—Not later than 48 hours after
3	the Commandant becomes aware that a major acquisition
4	contract cannot be carried out under the terms specified
5	in the contract, the Commandant shall provide a written
6	notification to the Committee on Commerce, Science, and
7	Transportation of the Senate and the Committee on
8	Transportation and Infrastructure of the House of Rep-
9	resentatives that includes—
10	"(1) a description of the terms of the contract
11	that cannot be met; and
12	"(2) an assessment of whether the applicable
13	contract officer has issued a cease and desist order
14	to the contractor based on the breach of such terms
15	of the contract.".
16	SEC. 2212. ESTABLISHMENT AND PURPOSE OF FUND; DEFI-
17	NITION.
18	Section 1461(a) of title 10, United States Code, is
19	amended by inserting "and the Coast Guard" after "liabil-
20	ities of the Department of Defense".
21	SEC. 2213. PAYMENTS FROM FUND.
22	Section 1463(a) of title 10, United States Code, is
23	amended—

1	(1) in paragraph (1) by striking "and Marine
2	Corps" and inserting "Marine Corps, and Coast
3	Guard'';
4	(2) in paragraph (2) by striking "(other than
5	retired pay payable by the Secretary of Homeland
6	Security)"; and
7	(3) in paragraph (4) by inserting "and the De-
8	partment of Homeland Security that" after "De-
9	partment of Defense''.
10	SEC. 2214. DETERMINATION OF CONTRIBUTIONS TO FUND.
11	Section 1465 of title 10, United States Code, is
12	amended—
13	(1) in subsection (a)—
14	(A) by striking "(a) Not" and inserting
15	the following:
16	"(a)(1) Not"; and
17	(B) by adding at the end the following:
18	"(2) Not later than October 1, 2022, the Board of
19	Actuaries shall determine the amount that is the present
20	value (as of September 30, 2022) of future benefits pay-
21	able from the Fund that are attributable to service in the
22	Coast Guard performed before October 1, 2022. That
23	amount is the original Coast Guard unfunded liability of
24	the Fund. The Board shall determine the period of time
25	over which the original Coast Guard unfunded liability

1	should be liquidated and shall determine an amortization
2	schedule for the liquidation of such liability over that pe-
3	riod. Contributions to the Fund for the liquidation of the
4	original Coast Guard unfunded liability in accordance with
5	such schedule shall be made as provided in section 1466(b)
6	of this title.";
7	(2) in subsection (b)—
8	(A) in paragraph (1)—
9	(i) in the matter preceding subpara-
10	graph (A)—
11	(I) by inserting ", in consultation
12	with the Secretary of the department
13	in which the Coast Guard is oper-
14	ating," after "Secretary of Defense";
15	and
16	(II) by inserting "and Coast
17	Guard" after "Department of De-
18	fense'';
19	(ii) in subparagraph (A)(ii) by strik-
20	ing "(other than the Coast Guard)" and
21	inserting "members of the Armed Forces";
22	and
23	(iii) in subparagraph (B)(ii) by strik-
24	ing "(other than the Coast Guard)";

1	(B) in paragraph (2) by inserting "the
2	Coast Guard Retired Pay account and the"
3	after "appropriated to"; and
4	(C) in paragraph (3) by inserting "and
5	Coast Guard" after "Department of Defense";
6	(3) in subsection (c)—
7	(A) in paragraph (1)—
8	(i) in the matter preceding subpara-
9	graph (A) by inserting ", in consultation
10	with the Secretary of the department in
11	which the Coast Guard is operating," after
12	"Secretary of Defense";
13	(ii) in subparagraph (A) by striking
14	"(other than the Coast Guard)" and in-
15	serting "members of the Armed Forces";
16	(iii) in subparagraph (B) by striking
17	"(other than the Coast Guard)";
18	(B) in paragraph (2) by inserting ", in
19	consultation with the Secretary of the depart-
20	ment in which the Coast Guard is operating,"
21	after "Secretary of Defense";
22	(C) in paragraph (3) by inserting ", in
23	consultation with the Secretary of the depart-
24	ment in which the Coast Guard is operating,"
25	after "Secretary of Defense";

1	(4) in subsection (e) by striking "Secretary of
2	Defense shall" and inserting "Secretary of Defense
3	and, with regard to the Coast Guard, the Secretary
4	of the department in which the Coast Guard is oper-
5	ating".
6	SEC. 2215. PAYMENTS INTO FUND.
7	Section 1466 of title 10, United States Code, is
8	amended—
9	(1) in subsection (a)—
10	(A) in the matter preceding paragraph
11	(1)—
12	(i) by striking "Secretary of Defense
13	shall" and inserting "Secretary of Defense
14	and the Secretary of the department in
15	which the Coast Guard is operating, with
16	respect to the Coast guard, shall"; and
17	(ii) by striking "each month as the
18	Department of Defense contribution" and
19	inserting "each month the respective pro
20	rata share contribution of the Secretary of
21	Defense and the Secretary of the depart-
22	ment in which the Coast Guard is oper-
23	ating"; and
24	(B) in paragraph (1)(B) by striking
25	"(other than the Coast Guard)"; and

1	(C) by striking the flush language fol-
2	lowing paragraph (1)(B) and inserting the fol-
3	lowing new subsection:
4	"(b) Amounts paid into the Fund under this sub-
5	section shall be paid from funds available for as appro-
6	priate—
7	"(1) the pay of members of the armed forces
8	under the jurisdiction of the Secretary of a military
9	department; or
10	"(2) the Retired Pay appropriation for the
11	Coast Guard.";
12	(2) by redesignating subsections (b) and (c) as
13	subsections (c) and (d), respectively; and
14	(3) in subsection (c) (as so redesignated)—
15	(A) in paragraph (2)(A) by striking "liabil-
16	ity of the Fund." and inserting "liabilities of
17	the Fund for the Department of Defense and
18	the Coast Guard."; and
19	(B) in paragraph (3) by inserting "and the
20	Secretary of the Department in which the Coast
21	Guard is operating" before "shall promptly".

Subtitle C—Access to Child Care 1 for Coast Guard Families 2 SEC. 2301. REPORT ON CHILD CARE AND SCHOOL-AGE 4 CARE ASSISTANCE FOR QUALIFIED FAMILIES. 5 (a) IN GENERAL.—Not later than 18 months after the date of the enactment of this Act, the Comptroller 7 General of the United States shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infra-10 structure of the House of Representatives a report on 11 child care and school-age care options available to qualified families. 12 13 (b) ELEMENTS.—The report required by subsection 14 (a) shall include the following: 15 (1) Financial assistance.— 16 (A) An assessment of— 17 (i) the subsidies and financial assist-18 ance for child care and school-age care 19 made available by the Coast Guard to 20 qualified families; and 21 (ii) the extent to which qualified fami-22 lies have taken advantage of such subsidies 23 and assistance. 24 (B)The average number of days be-25 tween—

1	(i) the date on which an application
2	for a subsidy or other financial assistance
3	for child care or school-age care is sub-
4	mitted by a qualified family; and
5	(ii) upon approval of an application,
6	the date on which such subsidy or assist-
7	ance is received by the qualified family.
8	(C) Recommendations for streamlining the
9	payment of such subsidies and financial assist-
10	ance.
11	(D) The amount of funding allocated to
12	such subsidies and financial assistance.
13	(E) The remaining costs for child care or
14	school-age care to qualified families that are not
15	covered by the Coast Guard.
16	(F) A description of barriers to access to
17	such subsidies and financial assistance.
18	(G) The number of qualified families that
19	do not receive any such subsidies or financial
20	assistance.
21	(2) Regulation of Child Care Services.—
22	(A) An assessment of—
23	(i) the regulations of States with re-
24	spect to child care services (such as staff-
25	ing, space and furnishings, safety, cur-

1	riculum requirements, and allowable care
2	hours); and
3	(ii) the effect that differences in such
4	regulations may have on access to child
5	care for qualified families.
6	(B) An assessment of—
7	(i) the regulations of the Coast Guard
8	and the Department of Defense with re-
9	spect to child development centers and
10	other child care providers (including
11	school-age care providers), and a compari-
12	son of such regulations with similar State
13	regulations; and
14	(ii) the effect that such regulations
15	may have on access to child care and
16	school-age care for qualified families.
17	(C) The number of qualified families, and
18	children, that do not have access to a Coast
19	Guard child development center for child care.
20	(3) Parity with department of de-
21	FENSE.—The differences between child care and
22	school-age care services offered by the Coast Guard
23	and child care and school-age care authorities of the
24	Coast Guard and the Department of Defense relat-
25	ing to the following:

1	(A) Authorized uses of appropriated funds
2	for child care and school-age care services.
3	(B) Access to, and total capacity of, Coast
4	Guard child development centers and Depart-
5	ment of Defense child development centers.
6	(C) Child care and school-age care pro-
7	grams or policy.
8	(D) Coast Guard and Department of De-
9	fense programs to provide additional assistance
10	to members and civilian employees with respect
11	to child care and school-age care options.
12	(E) Respite care programs.
13	(F) Nonappropriated funds.
14	(G) Coast Guard family child care centers.
15	(H) Coast Guard and Department of De-
16	fense publicly available online resources for
17	families seeking military child care and school-
18	age care.
19	(4) Feasibility.—An analysis of the feasibility
20	of the Commandant entering into agreements with
21	private child care and school-age care service pro-
22	viders to provide child care and school-age care for
23	qualified families.
24	(5) AVAILABILITY.—An analysis of the avail-
25	ability of child care and school-age care for qualified

1	families, including accessibility after normal work
2	hours, proximity, and total capacity.
3	(6) Recommendations.—Recommendations—
4	(A) to improve access to child care and
5	school-age care for qualified families;
6	(B) to ensure parity between the Coast
7	Guard and the Department of Defense with re-
8	spect to child care and school-age care;
9	(C) to expand access to child care and
10	school-age care for all qualified families, includ-
11	ing qualified families that have a child with spe-
12	cial needs; and
13	(D) to ensure that regional child care and
14	child development center needs at the unit, sec-
15	tor, or district level are identified, assessed, and
16	reasonably evaluated by the Commandant for
17	future infrastructure needs.
18	(7) Other matters.—A description or anal-
19	ysis of any other matter the Comptroller General
20	considers relevant to the improvement of expanded
21	access to child care and school-age care for qualified
22	families.
23	SEC. 2302. REVIEW OF FAMILY SUPPORT SERVICES
24	WEBSITE AND ONLINE TRACKING SYSTEM.
25	(a) Memorandum of Understanding.—

1	(1) In General.—The Commandant shall
2	enter into a memorandum of understanding with the
3	Secretary of Defense to enable qualified families to
4	access the website at https://militarychildcare.com
5	(or a successor website) for purposes of Coast Guard
6	family access to information with respect to State-
7	accredited child development centers and other child
8	care support services as such services become avail-
9	able from the Department of Defense through such
10	website. The memorandum shall provide for the ex-
11	pansion of the geographical areas covered by such
12	website, including regions in which qualified families
13	live that are not yet covered by the program.
14	(2) Inclusion of Child Development Cen-
15	TERS ACCESSIBLE UNDER PILOT PROGRAM.—The in-
16	formation accessible pursuant to the memorandum
17	of understanding required by paragraph (1) shall in-
18	clude information with respect to any child develop-
19	ment center accessible pursuant to the pilot program
20	under section 2304.
21	(3) Electronic registration, payment,
22	AND TRACKING SYSTEM.—Not later than 1 year
23	after the date of the enactment of this Act, the
24	Commandant shall develop and maintain an internet

1	website of the Coast Guard accessible to qualified
2	families to carry out the following activities:
3	(A) Register children for a Coast Guard
4	child development center.
5	(B) Make online child care payments to a
6	Coast Guard child development center.
7	(C) Track the status of a child on the wait
8	list of a Coast Guard child development center,
9	including the placement and position of the
10	child on the wait list.
11	(b) Wait List.—
12	(1) In General.—The Commandant shall
13	maintain a record of the wait list for each Coast
14	Guard child development center.
15	(2) Matters to be included.—Each record
16	under paragraph (1) shall include the following:
17	(A) The total number of children of quali-
18	fied families on the wait list.
19	(B) With respect to each child on the wait
20	list—
21	(i) the age of the child;
22	(ii) the number of days the child has
23	been on the wait list;
24	(iii) the position of the child on the
25	wait list;

1	(iv) any special needs consideration;
2	and
3	(v) information on whether a sibling
4	of the child is on the wait list of, or cur-
5	rently enrolled in, the Coast Guard child
6	development center concerned.
7	(3) REQUIREMENT TO ARCHIVE.—Information
8	placed in the record of a Coast Guard child develop-
9	ment center under paragraph (1) shall be archived
10	for a period of not less than 10 years after the date
11	of its placement in the record.
12	SEC. 2303. STUDY AND SURVEY ON COAST GUARD CHILD
13	CARE NEEDS.
13 14	CARE NEEDS. (a) Study.—
14	(a) Study.—
14 15	(a) Study.— (1) In general.—Not later than 1 year after
14 15 16	(a) Study.—(1) In general.—Not later than 1 year after the date of the enactment of this Act, and for each
14 15 16 17	(a) STUDY.— (1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, and for each of the 2 fiscal years thereafter, the Commandant
14 15 16 17	(a) Study.— (1) In general.—Not later than 1 year after the date of the enactment of this Act, and for each of the 2 fiscal years thereafter, the Commandant shall conduct a study on the child care needs of
114 115 116 117 118	(a) Study.— (1) In general.—Not later than 1 year after the date of the enactment of this Act, and for each of the 2 fiscal years thereafter, the Commandant shall conduct a study on the child care needs of qualified families that incorporates—
14 15 16 17 18 19 20	(a) Study.— (1) In general.—Not later than 1 year after the date of the enactment of this Act, and for each of the 2 fiscal years thereafter, the Commandant shall conduct a study on the child care needs of qualified families that incorporates— (A) the results of the survey under sub-
14 15 16 17 18 19 20 21	 (a) Study.— (1) In General.—Not later than 1 year after the date of the enactment of this Act, and for each of the 2 fiscal years thereafter, the Commandant shall conduct a study on the child care needs of qualified families that incorporates— (A) the results of the survey under subsection (b); and

1	ments with respect to adequate access to Coast
2	Guard child development centers.
3	(2) Consultation.—In conducting a study
4	under paragraph (1), the Commandant may consult
5	a federally funded research and development center.
6	(3) Scope of data—The data obtained
7	through each study under paragraph (1) shall be ob-
8	tained on a regional basis, including by Coast Guard
9	unit, sector, and district.
10	(b) Survey.—
11	(1) In General.—Together with each study
12	under subsection (a), and annually as the Com-
13	mandant considers appropriate, the Commandant
14	shall carry out a survey of individuals described in
15	paragraph (2) on access to Coast Guard child devel-
16	opment centers.
17	(2) Participants.—
18	(A) IN GENERAL.—The Commandant shall
19	seek the participation in the survey of the fol-
20	lowing Coast Guard individuals:
21	(i) Commanding officers, regardless of
22	whether the commanding officers have chil-
23	dren.
24	(ii) Regular and reserve personnel.

1	(iii) Spouses of individuals described
2	in clauses (i) and (ii).
3	(B) Scope of Participation.—Individ-
4	uals described in clauses (i) through (iii) of sub-
5	paragraph (A) shall be surveyed regardless of
6	whether such individuals use or have access to
7	Coast Guard child development centers or other
8	Federal child care facilities.
9	(C) Voluntary Participation.—Partici-
10	pation of any individual described in subpara-
11	graph (A) in a survey shall be on a voluntary
12	basis.
13	(c) AVAILABILITY.—On request, the Commandant
14	shall submit to the Committee on Commerce, Science, and
15	Transportation of the Senate and the Committee on
16	Transportation and Infrastructure of the House of Rep-
17	resentatives the results of any study or survey under this
18	section.
19	SEC. 2304. PILOT PROGRAM TO EXPAND ACCESS TO CHILD
20	CARE.
21	(a) In General.—Commencing not later than 60
22	days after the date on which the report under section 2301
23	is submitted, the Commandant shall carry out a pilot pro-
24	gram, based on the recommendations provided in such re-

1	port, to expand access to public or private child develop-
2	ment centers for qualified families.
3	(b) Duration.—The duration of the pilot program
4	under subsection (a) shall be not more than 3 years begin-
5	ning on the date on which the pilot program is established.
6	(c) DISCHARGE ON DISTRICT BASIS.—The Com-
7	mandant—
8	(1) may carry out the pilot program on a dis-
9	trict basis; and
10	(2) shall include in the pilot program remote
11	and urban locations.
12	(d) RESERVATION OF CHILD CARE SLOTS.—As part
13	of the pilot program, the Commandant shall seek to enter
14	into one or more memoranda of understanding with one
15	or more child development centers to reserve slots for
16	qualified families in locations in which—
17	(1) the Coast Guard lacks a Coast Guard child
18	development center; or
19	(2) the wait lists for the nearest Coast Guard
20	child development center or Department of Defense
21	child development center, where applicable, indicate
22	that qualified families may not be accommodated.
23	(e) Annual Assessment of Results.—As part of
24	any study conducted pursuant to section 2303(a) after the
25	end of the 1-year period beginning with the commence-

ment of the pilot program, the Commandant shall also undertake a current assessment of the impact of the pilot program on access to child development centers for quali-3 4 fied families. The Commandant shall include the results 5 of any such assessment in the results of the most current 6 study or survey submitted pursuant to section 2303(a). 7 SEC. 2305. IMPROVEMENTS TO COAST GUARD-OWNED FAM-8 ILY HOUSING. 9 Section 2922(b) of title 14, United States Code, is 10 amended by adding at the end the following: 11 "(4) To the maximum extent practicable, the 12 Commandant shall ensure that, in a location in 13 which Coast Guard family child care centers (as 14 such term is defined in section 2309 of the Elijah 15 E. Cummings Coast Guard Authorization Act of 16 2020) are necessary to meet the demand for child 17 care for qualified families (as such term is defined 18 in such section), not fewer than two housing units 19 are maintained in accordance with safety inspection 20 standards so as to accommodate family child care

21

providers.".

1	SEC. 2306. BRIEFING ON TRANSFER OF FAMILY CHILD
2	CARE PROVIDER QUALIFICATIONS AND CER-
3	TIFICATIONS.
4	(a) In General.—Not later than 180 days after the
5	date of the enactment of this Act, the Commandant shall
6	brief the Committee on Commerce, Science, and Transpor-
7	tation of the Senate and the Committee on Transportation
8	and Infrastructure of the House of Representatives on the
9	feasibility of developing a policy to allow the transfer of
10	a Coast Guard-mandated family child care provider quali-
11	fication or certification between Coast Guard-owned hous-
12	ing units if, as determined by the Commandant—
13	(1) the qualification or certification is not ex-
14	pired;
15	(2) the transfer of the qualification or certifi-
16	cation would not pose a danger to any child in the
17	care of the family child care provider; and
18	(3) the transfer would expedite the ability of
19	the family child care provider to establish, admin-
20	ister, and provide family home daycare in a Coast
21	Guard-owned housing unit.
22	(b) Briefing Element.—The briefing required by
23	subsection (a) shall include analysis of options for trans-
24	ferring a Coast Guard-mandated family child care pro-
25	vider qualification or certification as described in that sub-

1	section, and of any legal challenges associated with such
2	transfer.
3	(c) Rule of Construction.—The policy under sub-
4	section (a) shall not be construed to supersede any other
5	applicable Federal, State, or local law (including regula-
6	tions) relating to the provision of child care services.
7	SEC. 2307. INSPECTIONS OF COAST GUARD CHILD DEVEL-
8	OPMENT CENTERS AND FAMILY CHILD CARE
9	PROVIDERS.
10	(a) Inspections.—Section 2923 of title 14, United
11	States Code, is amended by striking subsection (b) and
12	inserting the following:
13	"(b) Inspections.—
14	"(1) In general.—Not less than twice annu-
15	ally, the Commandant shall ensure that each Coast
16	Guard child development center is subject to an un-
17	announced inspection.
18	"(2) Responsibility for inspections.—Of
19	the biannual inspections under paragraph (1)—
20	"(A) 1 shall be carried out by a represent-
21	ative of the Coast Guard installation served by
22	the Coast Guard child development center con-
23	cerned: and

1	"(B) 1 shall be carried out by a represent-
2	ative of the Coast Guard child development
3	services work-life programs.".
4	(b) Family Child Care Providers.—
5	(1) In General.—Chapter 29 of title 14,
6	United States Code, is amended by adding at the
7	end the following:
8	"§ 2926. Family child care providers
9	"(a) In General.—Not less frequently than quar-
10	terly, the Commandant shall ensure that each family child
11	care provider is subject to inspection.
12	"(b) Responsibility for Inspections.—Of the
13	quarterly inspections under subsection (a) each year—
14	"(1) 3 inspections shall be carried out by a rep-
15	resentative of the Coast Guard installation served by
16	the family child care provider concerned; and
17	"(2) 1 inspection shall be carried out by a rep-
18	resentative of the Coast Guard child development
19	services work-life programs.".
20	(2) CLERICAL AMENDMENT.—The analysis for
21	chapter 29 of title 14, United States Code, is
22	amended by adding at the end the following:
	"2926. Family child care providers.".

1	SEC. 2308. EXPANDING OPPORTUNITIES FOR FAMILY CHILD
2	CARE.
3	Not later than 1 year after the date of the enactment
4	of this Act, the Commandant shall—
5	(1) establish a procedure to allow Coast Guard
6	family child care centers to occur at off-base hous-
7	ing, including off-base housing owned or subsidized
8	by the Coast Guard; and
9	(2) establish a procedure to ensure that all re-
10	quirements with respect to such family child care
11	programs are met, including home inspections.
12	SEC. 2309. DEFINITIONS.
13	In this subtitle:
14	(1) Coast guard child development cen-
15	TER.—The term "Coast Guard child development
16	center" has the meaning given that term in section
17	2921(3) of title 14, United States Code.
18	(2) Coast Guard family child care cen-
19	TER.—The term "Coast Guard family child care
20	center" means a location at which family home
21	daycare is provided.
22	(3) Family Child Care Provider.—The term
23	"family child care provider" means an individual
24	who provides family home daycare.

1	(4) Family home daycare.—The term "fam-
2	ily home daycare" has the meaning given that term
3	in section 2921(5) of title 14, United States Code.
4	(5) QUALIFIED FAMILY.—The term "qualified
5	family" means any regular, reserve, or retired mem-
6	ber of the Coast Guard, and any civilian employee
7	of the Coast Guard, with one or more dependents.
8	Subtitle D—Reports
9	SEC. 2401. MODIFICATIONS OF CERTAIN REPORTING RE-
10	QUIREMENTS.
11	(a) Especially Hazardous Cargo.—Subsection
12	(e) of section 70103 of title 46, United States Code, is
13	amended to read as follows:
14	"(e) Especially Hazardous Cargo.—
15	"(1) Enforcement of Security Zones.—
16	Consistent with other provisions of Federal law, the
17	Coast Guard shall coordinate and be responsible for
18	the enforcement of any Federal security zone estab-
19	lished by the Coast Guard around a vessel con-
20	taining especially hazardous cargo. The Coast Guard
21	shall allocate available resources so as to deter and
22	respond to a transportation security incident, to the
23	maximum extent practicable, and to protect lives or
24	protect property in danger.

1	"(2) Especially hazardous cargo de-
2	FINED.—In this subsection, the term 'especially haz-
3	ardous cargo' means anhydrous ammonia, ammo-
4	nium nitrate, chlorine, liquefied natural gas, lique-
5	fied petroleum gas, and any other substance, mate-
6	rial, or group or class of material, in a particular
7	amount and form that the Secretary determines by
8	regulation poses a significant risk of creating a
9	transportation security incident while being trans-
10	ported in maritime commerce.".
11	(b) Compliance With Security Standards.—
12	Section 809 of the Coast Guard and Maritime Transpor-
13	tation Act of 2004 (Public Law 108–293; 46 U.S.C.
14	70101 note) is amended by striking subsections (g) and
15	(i).
16	(c) Marine Safety Long-Term Strategy.—Sec-
17	tion 2116 of title 46, United States Code, is amended—
18	(1) in subsection (a), by striking "The strategy
19	shall include the issuance of a triennial plan" and
20	inserting "The 5-year strategy shall include the
21	issuance of a plan";
22	(2) in subsection (b)—
23	(A) in the subsection heading, by striking
24	"Contents of Strategy and Triennial

1	Plans" and inserting "5-Year Strategy and
2	Plan";
3	(B) in paragraph (1), in the matter pre-
4	ceding subparagraph (A), by striking "strategy
5	and triennial plans" and inserting "5-year
6	strategy and plan"; and
7	(C) in paragraph (2)—
8	(i) in the matter preceding subpara-
9	graph (A), by striking "strategy and tri-
10	ennial plans" and inserting "5-year strat-
11	egy and plan"; and
12	(ii) in subparagraph (A), by striking
13	"plans" and inserting "plan";
14	(3) in subsection (c)—
15	(A) by striking "Beginning with fiscal year
16	2020 and triennially thereafter, the Secretary'
17	and inserting "Not later than 5 years after the
18	date of the enactment of the Elijah E. Cum-
19	mings Coast Guard Authorization Act of 2020,
20	and every 5 years thereafter, the Secretary';
21	and
22	(B) by striking "triennial"; and
23	(4) in subsection (d)—
24	(A) in paragraph (1), by striking "No less
25	frequently than semiannually" and inserting

1	"In conjunction with the submission of the 5-
2	year strategy and plan"; and
3	(B) in paragraph (2)—
4	(i) in the heading, by striking "RE-
5	PORT TO CONGRESS" and inserting "PERI-
6	ODIC BRIEFINGS";
7	(ii) in the matter preceding subpara-
8	graph (A), by striking "report triennially"
9	and all that follows through "the Senate"
10	and inserting "periodically brief the Com-
11	mittee on Commerce, Science, and Trans-
12	portation of the Senate and the Committee
13	on Transportation and Infrastructure of
14	the House of Representatives";
15	(iii) in subparagraph (A)—
16	(I) by striking "annual"; and
17	(II) by striking "for the year cov-
18	ered by the report" and inserting "for
19	the period covered by the briefing";
20	and
21	(iv) in subparagraph (B)(ii), by strik-
22	ing "plans" and inserting "plan".
23	(d) Abandoned Seafarers Fund.—Section
24	11113(a) of title 46, United States Code, is amended—

1	(1) in paragraph (4), by striking "On the date"
2	and inserting "Except as provided in paragraph (5),
3	on the date"; and
4	(2) by adding at the end the following:
5	"(5) No report required.—A report under
6	paragraph (4) shall not be required if there were no
7	expenditures from the Fund in the preceding fiscal
8	year. The Commandant shall notify Congress in the
9	event a report is not required under paragraph (4)
10	by reason of this paragraph.".
11	(e) Major Acquisition Program Risk Assess-
12	MENT.—Section 5107 of title 14, United States Code, is
13	amended—
14	(1) in subsection (a), by striking "April 15 and
15	October 15" and inserting "October 15"; and
16	(2) in subsection (b)—
17	(A) in paragraph (2), by striking "the 2
18	fiscal-year quarters preceding such assessment"
19	and inserting "the previous fiscal year";
20	(B) in paragraph (3), by striking "such 2
21	fiscal-year quarters" and inserting "such fiscal
22	year'';
23	(C) in paragraph (4), by striking "such 2
24	fiscal-year quarters" and inserting "such fiscal
25	vear''; and

1	(D) in paragraph (5), by striking "such 2
2	fiscal-year quarters" and inserting "such fiscal
3	year''.
4	SEC. 2402. REPORT ON CYBERSECURITY WORKFORCE.
5	(a) In General.—Not later than 1 year after the
6	date of the enactment of this Act, the Commandant shall
7	submit to the Committee on Commerce, Science, and
8	Transportation of the Senate and the Committee on
9	Transportation and Infrastructure of the House of Rep-
10	resentatives a report on how the Coast Guard plans to
11	establish a workforce with the cybersecurity expertise to
12	provide prevention assessments and response capacity to
13	Operational Technology and Industrial Control Systems in
14	national port and maritime environments.
15	(b) Contents.—The report under subsection (a)
16	shall include the following:
17	(1) A description of the number and skills of
18	active duty and reserve Coast Guard members ex-
19	pected for initial operating capacity and full oper-
20	ating capacity of the workforce described in sub-
21	section (a).
22	(2) A description of the career development
23	path for officers and enlisted members participating
24	in the workforce.

1	(3) A determination of how the workforce will
2	fulfill the cybersecurity needs of the Area Maritime
3	Security Council and United States port environ-
4	ments.
5	(4) A determination of how the workforce will
6	integrate with the Hunt and Incident Response and
7	Assessment Teams of the Cyber and Infrastructure
8	Security Agency of the Department of Homeland Se-
9	curity.
10	(5) An assessment of successful models used by
11	other Armed Forces, including the National Guard,
12	to recruit, maintain, and utilize a cyber workforce,
13	including the use of Reserve personnel for that pur-
	-
14	pose.
	pose. SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE-
14	
14 15	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE-
14151617	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT.
14151617	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT. (a) IN GENERAL.—Not later than 180 days after the
1415161718	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant shall
141516171819	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and
14 15 16 17 18 19 20	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on
14 15 16 17 18 19 20 21	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Rep-
14 15 16 17 18 19 20 21 22	SEC. 2403. REPORT ON NAVIGATION AND BRIDGE RE- SOURCE MANAGEMENT. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the training and qualification

1	(b) Contents.—The report under subsection (a)
2	shall include the following:
3	(1) Recommendations for improving prearrival
4	training, if necessary, and an assessment of how
5	commercial industry best practices on prearrival
6	training can be incorporated into military at sea
7	watchkeeping.
8	(2) A detailed description of the deck watch of-
9	ficer assessment process of the Coast Guard.
10	(3) A list of programs that have been approved
11	for credit toward merchant mariner credentials.
12	(4) A complete analysis of the gap between the
13	existing curriculum for deck watch officer training
14	and the Standards of Training, Certification, and
15	Watchkeeping for officer in charge of a navigational
16	watch at the operational level, Chief level, and Mas-
17	ter level.
18	(5) A complete analysis of the gap between the
19	existing training curriculum for deck watch officers
20	and the licensing requirement for 3rd mate unlim-
21	ited, Chief, and Master.
22	(6) An assessment of deck watch officer options
23	to complete the 3rd mate unlimited license and the
24	qualification under the Standards of Training, Cer-

1	tification, and Watchkeeping for officer in charge of
2	a navigational watch.
3	(7) An assessment of senior deck watch officer
4	options to complete the Chief Mate and Master un-
5	limited license and the qualification under the
6	Standards of Training, Certification, and
7	Watchkeeping for Chief Mate and Master.
8	SEC. 2404. REPORT ON HELICOPTER LIFE-CYCLE SUPPORT
9	AND RECAPITALIZATION.
10	Not later than 180 days after the date of the enact-
11	ment of this Act, the Commandant shall submit to the
12	Committee on Commerce, Science, and Transportation of
13	the Senate and the Committee on Transportation and In-
14	frastructure of the House of Representatives a report
15	that—
16	(1) includes an updated fleet life-cycle analysis
17	and service life extension plan that includes dynamic
18	components, and which clearly demonstrates the
19	mission viability of the MH-65 through anticipated
20	fleet recapitalization;
21	(2) includes a realistic sustainment budget nec-
22	essary to achieve the operational availability rates
23	necessary to meet MH-65 mission requirements
24	through fleet recapitalization;

1	(3) includes an update on the status of the
2	Coast Guard MH-65 helicopter recapitalization; and
3	(4) includes a description of any alternative,
4	available, and cost-effective Government and civil
5	systems, or updates, that the Coast Guard is consid-
6	ering for MH-65 operational missions, including
7	Coast Guard cutter deployability requirements, in
8	the event of delays to the future vertical lift program
9	of the Coast Guard.
10	SEC. 2405. REPORT ON COAST GUARD RESPONSE CAPABILI-
11	TIES FOR CYBER INCIDENTS ON VESSELS EN-
12	TERING PORTS OR WATERS OF THE UNITED
13	STATES.
	STATES. (a) IN GENERAL.—Not later than 1 year after the
14	
13 14 15 16	(a) In General.—Not later than 1 year after the
14 15	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall
14 15 16 17	(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and
14 15 16 17	(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on
14 15 16 17	(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Rep-
114 115 116 117 118	(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the response capabilities of the
14 15 16 17 18 19 20	(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the response capabilities of the Coast Guard with respect to cyber incidents on vessels en-
14 15 16 17 18 19 20 21	(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the response capabilities of the Coast Guard with respect to cyber incidents on vessels entering ports or waters of the United States.
14 15 16 17 18 19 20 21	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the response capabilities of the Coast Guard with respect to cyber incidents on vessels entering ports or waters of the United States. (b) Review.—The report under subsection (a) shall

1	part 104 of title 33, Code of Federal Regulations (or
2	any corresponding similar regulation or ruling).
3	(2) Policies and guidance issued by the Com-
4	mandant, in accordance with guidelines on cyber risk
5	management of the International Maritime Organi-
6	zation, to vessels of the United States.
7	(3) Measures to be taken by owners or opera-
8	tors of commercial vessels of the United States to
9	increase cybersecurity posture on such vessels.
10	(4) Responses of the Commandant to cyber in-
11	cidents on vessels described in paragraph (1) prior
12	to the date of the enactment of this Act.
13	(5) Response protocols followed by personnel of
14	the Coast Guard to a cyber incident on any vessel
15	described in paragraph (1) experienced while that
16	vessel is traveling to ports or waters of the United
17	States.
18	(6) Oversight by the Commandant of—
19	(A) vessel-to-facility interface, as defined
20	in section 101.105 of title 33, Code of Federal
21	Regulations (or any corresponding similar regu-
22	lation or ruling); and
23	(B) actions taken by the Coast Guard in
24	coordination with vessel and facility owners and
25	operators to protect commercial vessels and

1	port facility infrastructure from cyber attacks
2	and proliferation.
3	(7) Requirements of the Commandant for the
4	reporting of cyber incidents that occur on the vessels
5	described in paragraph (1).
6	(c) Recommendations and Appropriations.—
7	The Commandant shall include in the report under sub-
8	section (a)—
9	(1) recommendations—
10	(A) to improve cyber incident response;
11	and
12	(B) for policies to address gaps identified
13	by the review under subsection (b); and
14	(2) a description of authorities and appropria-
15	tions necessary to improve the preparedness of the
16	Coast Guard for cyber incidents on vessels entering
17	ports or waters of the United States and the ability
18	of the Coast Guard to prevent and respond to such
19	incidents.
20	(d) FORM.—The report required under subsection (a)
21	shall be submitted in unclassified form, but may contain
22	a classified annex.
23	(e) Vessel of the United States Defined.—In
24	this section, the term "vessel of the United States" has

1	the meaning given such term in section 116 of title 46,
2	United States Code.
3	SEC. 2406. STUDY AND REPORT ON COAST GUARD INTER-
4	DICTION OF ILLICIT DRUGS IN TRANSIT
5	ZONES.
6	(a) FINDINGS.—Congress makes the following find-
7	ings:
8	(1) The Coast Guard seizes an average of 1,221
9	pounds of cocaine and 85 pounds of marijuana each
10	day in the transit zones of the Eastern Pacific
11	Ocean, Caribbean Sea, and Southern maritime bor-
12	der approaches.
13	(2) The Joint Interagency Task Force–South
14	(JIATF-South) estimates that it has a spectrum of
15	actionable intelligence on more than 80 percent of
16	drug movements into the United States from Central
17	America and South America.
18	(3) The Coast Guard must balance asset alloca-
19	tion across 11 statutory missions. As such, the
20	Coast Guard interdicts less than 10 percent of mari-
21	time noncommercial smuggling of illicit drugs into
22	the United States from Central America and South
23	America.

1	(4) In 2017, the Government Accountability Of-
2	fice recommended that the Commandant of the
3	Coast Guard—
4	(A) develop new performance goals relating
5	to the interdiction of illicit drugs smuggled into
6	the United States, or describe the manner in
7	which existing goals are sufficient;
8	(B) report such goals to the public;
9	(C) assess the extent to which limitations
10	in performance data with respect to such goals
11	are documented;
12	(D) document measurable corrective ac-
13	tions and implementation timeframes with re-
14	spect to such goals; and
15	(E) document efforts to monitor implemen-
16	tation of such corrective actions.
17	(b) STUDY.—The Secretary of the Department in
18	which the Coast Guard is operating, in coordination with
19	the Secretary of Defense and the heads of other relevant
20	Federal agencies, shall conduct a study in order to identify
21	gaps in resources that contribute to low interdiction rates
22	for maritime noncommercial smuggling of illicit drugs into
23	the United States from Central America and South Amer-
24	ica despite having actionable intelligence on more than 80
25	percent of drug movements in the transit zones of the

1	Eastern Pacific Ocean, Caribbean Sea, and Southern mar-
2	itime border approaches.
3	(c) Report.—Not later than 1 year after the date
4	of the enactment of this Act, the Secretary of the Depart-
5	ment in which the Coast Guard is operating shall submit
6	to the Committee on Commerce, Science, and Transpor-
7	tation of the Senate and the Committee on Transportation
8	and Infrastructure of the House of Representatives a re-
9	port on the results of the study under subsection (b). Such
10	report shall include—
11	(1) a statement of the Coast Guard mission re-
12	quirements for drug interdiction in the Caribbean
13	basin;
14	(2) the number of maritime surveillance hours
15	and Coast Guard assets used in each of fiscal years
16	2017 through 2019 to counter the illicit trafficking
17	of drugs and other related threats throughout the
18	Caribbean basin; and
19	(3) a determination of whether such hours and
20	assets satisfied the Coast Guard mission require-
21	ments for drug interdiction in the Caribbean basin.
22	(d) Form.—The report required under subsection (a)
23	shall be submitted in unclassified form, but may contain
24	a classified annex.

1	SEC. 2407. REPORT ON LIABILITY LIMITS SET IN SECTION
2	1004 OF THE OIL POLLUTION ACT OF 1990.
3	Not later than 180 days after the date of the enact-
4	ment of this Act, the Commandant shall submit to the
5	Committee on Commerce, Science, and Transportation of
6	the Senate and the Committee on Transportation and In-
7	frastructure of the House of Representatives a report set-
8	ting forth the following:
9	(1) Each liability limit set under section 1004
10	of the Oil Pollution Act of 1990 (33 U.S.C. 2704),
11	including the statutory or regulatory authority es-
12	tablishing such limit.
13	(2) If the Commandant determines that any li-
14	ability limit listed in such section should be modi-
15	fied—
16	(A) a description of the modification;
17	(B) a justification for such modification;
18	and
19	(C) a recommendation for legislative or
20	regulatory action to achieve such modification.
21	SEC. 2408. REPORT ON COAST GUARD DEFENSE READINESS
22	RESOURCES ALLOCATION.
23	(a) Report Required.—Not later than 180 days
24	after the date of the enactment of this Act, the Comp-
25	troller General of the United States shall submit to the
26	Committee on Transportation and Infrastructure of the

1	House of Representatives and the Committee on Com-
2	merce, Science, and Transportation of the Senate a report
3	on the allocation of resources by the Coast Guard to sup-
4	port its defense readiness mission.
5	(b) Contents.—The report required by subsection
6	(a) shall include the following elements:
7	(1) Funding levels allocated by the Coast Guard
8	to support defense readiness missions for each of the
9	past 10 fiscal years.
10	(2) Funding levels transferred or otherwise pro-
11	vided by the Department of Defense to the Coast
12	Guard in support of the Coast Guard's defense read-
13	iness missions for each of the past 10 fiscal years.
14	(3) The number of Coast Guard detachments
15	assigned in support of the Coast Guard's defense
16	readiness mission for each of the past 10 fiscal
17	years.
18	(c) Assessment.—In addition to the elements de-
19	tailed in subsection (b), the report shall include an assess-
20	ment of the impacts on the Coast Guard's non-defense
21	mission readiness and operational capabilities due to the
22	annual levels of reimbursement provided by the Depart-
23	ment of Defense to compensate the Coast Guard for its
24	expenses to fulfill its defense readiness mission.

1	SEC. 2409. REPORT ON THE FEASIBILITY OF LIQUEFIED
2	NATURAL GAS FUELED VESSELS.
3	Not later than 1 year after the date of the enactment
4	of this Act, the Commandant shall submit to the Com-
5	mittee on Transportation and Infrastructure of the House
6	of Representatives and the Committee on Commerce,
7	Science, and Transportation of the Senate a report on the
8	following:
9	(1) The feasibility, safety, and cost effectiveness
10	of using liquefied natural gas to fuel new Coast
11	Guard vessels.
12	(2) The feasibility, safety, and cost effectiveness
13	of converting existing vessels to run on liquefied nat-
14	ural gas fuels.
15	(3) The operational feasibility of using liquefied
16	natural gas to fuel Coast Guard vessels.
17	SEC. 2410. COAST GUARD AUTHORITIES STUDY.
18	(a) IN GENERAL.—The Secretary of the department
19	in which the Coast Guard is operating shall seek to enter
20	into an arrangement with the National Academy of
21	Sciences not later than 60 days after the date of the enact-
22	ment of this Act under which the Academy shall prepare
23	an assessment of Coast Guard authorities.
24	(b) Assessment.—The assessment under subsection
25	(a) shall provide—

1	(1) an examination of emerging issues that may
2	require Coast Guard oversight, regulation, or action;
3	(2) a description of potential limitations and
4	shortcomings of relying on current Coast Guard au-
5	thorities to address emerging issues; and
6	(3) an overview of adjustments and additions
7	that could be made to existing Coast Guard authori-
8	ties to fully address emerging issues.
9	(c) Report to the Congress.—Not later than 1
10	year after entering into an arrangement with the Sec-
11	retary under subsection (a), the National Academy of
12	Sciences shall submit to the Committee on Transportation
13	and Infrastructure of the House of Representatives and
14	the Committee on Commerce, Science, and Transportation
15	of the Senate the assessment under this section.
16	(d) Emerging Issues.—In this section, the term
17	"emerging issues" means changes in the maritime indus-
18	try and environment that in the determination of the Na-
19	tional Academy of Sciences are reasonably likely to occur
20	within 10 years after the date of the enactment of this
21	Act, including—
22	(1) the introduction of new technologies in the
23	maritime domain;
24	(2) the advent of new processes or operational
25	activities in the maritime domain; and

1	(3) changes in the use of navigable waterways.
2	(e) FORM.—The assessment required under sub-
3	section (a) shall be submitted in unclassified form, but
4	may contain a classified annex.
5	SEC. 2411. REPORT ON EFFECTS OF CLIMATE CHANGE ON
6	COAST GUARD.
7	(a) In General.—Not later than 1 year after the
8	date of the enactment of this Act, the Commandant shall
9	submit to the Committee on Transportation and Infra-
10	structure of the House of Representatives and the Com-
11	mittee on Commerce, Science, and Transportation of the
12	Senate a report on vulnerabilities of Coast Guard installa-
13	tions and requirements resulting from climate change over
14	the next 20 years.
15	(b) Elements.—The report under subsection (a)
16	shall include the following:
17	(1) A list of the 10 most vulnerable Coast
18	Guard installations based on the effects of climate
19	change, including rising sea tides, increased flooding,
20	drought, desertification, wildfires, thawing perma-
21	frost, or any other categories the Commandant de-
22	termines necessary.
23	(2) An overview of—
24	(A) mitigations that may be necessary to
25	ensure the continued operational viability and

1	to increase the resiliency of the identified vul-
2	nerable installations; and
3	(B) the cost of such mitigations.
4	(3) A discussion of the climate-change-related
5	effects on the Coast Guard, including—
6	(A) the increase in the frequency of hu-
7	manitarian assistance and disaster relief mis-
8	sions; and
9	(B) campaign plans, contingency plans,
10	and operational posture of the Coast Guard.
11	(4) An overview of mitigations that may be nec-
12	essary to ensure mission resiliency and the cost of
13	such mitigations.
14	(c) FORM.—The report required under subsection (a)
15	shall be submitted in unclassified form, but may contain
16	a classified annex.
17	SEC. 2412. SHORE INFRASTRUCTURE.
18	(a) IN GENERAL.—Not later than 1 year after the
19	date of the enactment of this Act, the Commandant
20	shall—
21	(1) develop a plan to standardize Coast Guard
22	facility condition assessments;
23	(2) establish shore infrastructure performance
24	goals, measures, and baselines to track the effective-

1	ness of maintenance and repair investments and pro-
2	vide feedback on progress made;
3	(3) develop a process to routinely align the
4	Coast Guard shore infrastructure portfolio with mis-
5	sion needs, including disposing of unneeded assets;
6	(4) establish guidance for planning boards to
7	document inputs, deliberations, and project
8	prioritization decisions for infrastructure mainte-
9	nance projects;
10	(5) employ models for Coast Guard infrastruc-
11	ture asset lines for—
12	(A) predicting the outcome of investments
13	in shore infrastructure;
14	(B) analyzing tradeoffs; and
15	(C) optimizing decisions among competing
16	investments;
17	(6) include supporting details about competing
18	project alternatives and report tradeoffs in congres-
19	sional budget requests and related reports; and
20	(7) explore the development of real property
21	management expertise within the Coast Guard work-
22	force, including members of the Senior Executive
23	Service.
24	(b) Briefing.—Not later than December 31, 2020,
25	the Commandant shall brief the Committee on Transpor-

1	tation and Infrastructure of the House of Representatives
2	and the Committee on Commerce, Science, and Transpor-
3	tation of the Senate on the status of the actions required
4	under subsection (a).
5	SEC. 2413. COAST GUARD HOUSING; STATUS AND AUTHORI-
6	TIES BRIEFING.
7	Not later than 180 days after the date of the enact-
8	ment of this Act, the Commandant shall provide to the
9	Committee on Transportation and Infrastructure of the
10	House of Representatives and the Committee on Com-
11	merce, Science, and Transportation of the Senate a brief-
12	ing on Coast Guard housing, including—
13	(1) a description of the material condition of
14	Coast Guard housing facilities;
15	(2) the amount of current Coast Guard housing
16	construction and deferred maintenance backlogs;
17	(3) an overview of the manner in which the
18	Coast Guard manages and maintains housing facili-
19	ties;
20	(4) a discussion of whether reauthorizing hous-
21	ing authorities for the Coast Guard similar to those
22	provided in section 208 of the Coast Guard Author-
23	ization Act of 1996 (Public Law 104–324); and

1	(5) recommendations regarding how the Con-
2	gress could adjust those authorities to prevent mis-
3	management of Coast Guard housing facilities.
4	SEC. 2414. PHYSICAL ACCESS CONTROL SYSTEM REPORT.
5	Not later 180 days after the date of the enactment
6	of this Act, and annually for each of the 4 years there-
7	after, the Commandant shall submit to the Committee on
8	Transportation and Infrastructure of the House of Rep-
9	resentatives and the Committee on Commerce, Science,
10	and Transportation of the Senate a report regarding the
11	status of the Coast Guard's compliance with Homeland
12	Security Presidential Directive 12 (HSPD-12) and Fed-
13	eral Information Processing Standard 201 (FIPS-201),
14	including—
15	(1) the status of Coast Guard efforts to field a
16	comprehensive Physical Access Control System at
17	Coast Guard installations and locations necessary to
18	bring the Service into compliance with HSPD-12
19	and FIPS-201B;
20	(2) the status of the selection of a technological
21	solution;
22	(3) the estimated phases and timeframe to com-
23	plete the implementation of such a system; and
24	(4) the estimated cost for each phase of the
25	project.

1	SEC. 2415. STUDY ON CERTIFICATE OF COMPLIANCE IN-
2	SPECTION PROGRAM WITH RESPECT TO VES-
3	SELS THAT CARRY BULK LIQUEFIED GASES
4	AS CARGO AND LIQUEFIED NATURAL GAS
5	TANK VESSELS.
6	(a) GAO REPORT.—
7	(1) In general.—Not later than 1 year after
8	the date of the enactment of this Act, the Comp-
9	troller General of the United States shall submit to
10	the Committee on Commerce, Science, and Trans-
11	portation of the Senate and the Committee on
12	Transportation and Infrastructure of the House of
13	Representatives a report on the resources, regula-
14	tions, policies, protocols, and other actions designed
15	to carry out the Coast Guard Certificate of Compli-
16	ance program with respect to liquefied natural gas
17	tank vessels (including examinations under section
18	153.808 of title 46, Code of Federal Regulations)
19	and vessels that carry bulk liquefied gases as cargo
20	(including examinations under part 154 of title 46,
21	Code of Federal Regulations) for purposes of main-
22	taining the efficiency of examinations under that
23	program.
24	(2) Contents.—The report under paragraph
25	(1) shall include an assessment of the adequacy of
26	current Coast Guard resources, regulations, policies,

1	and protocols to maintain vessel examination effi-
2	ciency while carrying out the program referred to in
3	paragraph (1) as United States bulk liquefied gases
4	cargo, liquefied natural gas exports, and associated
5	vessel traffic at United States ports increase.
6	(b) National Academies Study.—
7	(1) In general.—Not later than 6 months
8	after the date on which the report required under
9	subsection (a) is submitted, the Commandant shall
10	enter into an agreement with the National Acad-
11	emies under which the National Academies shall—
12	(A) conduct an evaluation of the con-
13	straints and challenges to maintaining examina-
14	tion efficiency under the program as United
15	States bulk liquefied gases cargo, liquefied nat-
16	ural gas exports, and associated vessel traffic at
17	United States ports increase; and
18	(B) issue recommendations for changes to
19	resources, regulations, policies, and protocols to
20	maintain the efficiency of the program, includ-
21	ing analysis of the following alternatives:
22	(i) Establishment of a Coast Guard
23	marine examination unit near the Panama
24	Canal to conduct inspections under the
25	program on liquefied natural gas tank ves-

1	sels bound for the United States, similar to
2	Coast Guard operations carried out by
3	Coast Guard Activities Europe and Coast
4	Guard Activities Far East, including the
5	effects of the establishment of such a unit
6	on the domestic aspects of the program.
7	(ii) Management of all marine exam-
8	iners with gas carrier qualification within
9	each Coast Guard District by a single Offi-
10	cer in Charge, Marine Inspection (as de-
11	fined in section 50.10–10 of title 46, Code
12	of Federal Regulations) to improve the ef-
13	ficiency of their vessel examination assign-
14	ments.
15	(iii) Extension of the duration of as-
16	signment of marine examiners with a gas
17	carrier qualification at Coast Guard units
18	that most frequently inspect vessels that
19	carry bulk liquefied gases as cargo and liq-
20	uefied natural gas tank vessels.
21	(iv) Increase in the use of civilians to
22	conduct and support examinations under
23	the program.
24	(v) Extension of the duration of cer-
25	tificates of compliance under the program

1	for vessels that carry bulk liquefied gases
2	as cargo and liquefied natural gas tank
3	vessels that are less than 10 years of age
4	and participate in a Coast Guard vessel
5	quality program.
6	SEC. 2416. COMPTROLLER GENERAL OF THE UNITED
7	STATES REVIEW AND REPORT ON COAST
8	GUARD'S INTERNATIONAL PORT SECURITY
9	PROGRAM.
10	(a) GAO REPORT.—Not later than 1 year after the
11	date of the enactment of this Act, the Comptroller General
12	of the United States shall submit to the Committee on
13	Commerce, Science, and Transportation of the Senate and
14	the Committee on Transportation and Infrastructure of
15	the House of Representatives a report setting forth the
16	results of a comprehensive review, conducted by the Comp-
17	troller General for purposes of the report, on the Coast
18	Guard's International Port Security Program, including
19	the findings, and any recommendations for improvement
20	of the program, of the Comptroller General.
21	(b) REQUIRED ELEMENTS OF REVIEW.—The review
22	required under subsection (a) shall include—
23	(1) review of the actions of the Coast Guard
24	under the Coast Guard's International Port Security

1	Program, since 2014, to enhance foreign port in-
2	spections;
3	(2) review of the actions of the Coast Guard to
4	recognize and monitor port inspection programs of
5	foreign governments;
6	(3) identification and review of the actions the
7	Coast Guard takes to address any deficiencies it ob-
8	serves during visits at foreign ports;
9	(4) identify and review the benchmarks of the
10	Coast Guard for measuring the effectiveness of the
11	program; and
12	(5) review of the extent to which the Coast
13	Guard and United States Customs and Border Pro-
14	tection coordinate efforts to screen and inspect cargo
15	at foreign ports.
16	SEC. 2417. COMPTROLLER GENERAL OF THE UNITED
17	STATES REVIEW AND REPORT ON SURGE CA-
18	PACITY OF THE COAST GUARD.
19	(a) GAO REPORT.—Not later than 60 days after the
20	date of the enactment of this Act, the Comptroller General
21	of the United States shall submit to the Committee on
22	Commerce, Science, and Transportation of the Senate and
23	the Committee on Transportation and Infrastructure of
24	the House of Representatives a report setting for the re-
25	sults of a comprehensive review, conducted by the Comp-

1	troller General for purposes of the report, on the surge
2	capacity of the Coast Guard to respond to a catastrophic
3	incident (such as a hurricane), including the findings, and
4	any recommendations for improvement, of the Comptroller
5	General.
6	(b) REQUIRED ELEMENTS OF REVIEW.—The review
7	required under subsection (a) shall include—
8	(1) a description and review of each Coast
9	Guard deployment in response to a catastrophic inci-
10	dent after 2005;
11	(2) identification of best practices informed by
12	the deployments described in paragraph (1);
13	(3) a review of the ability of the surge force of
14	the Coast Guard to meet the demands of the re-
15	sponse roles in which it was serving during each de-
16	ployment described in paragraph (1);
17	(4) identification of any statutory or regulatory
18	impediments, such as adaptability, planning, train-
19	ing, mobilization, or information and resource inte-
20	gration, to the surge capacity of the Coast Guard in
21	response to a catastrophic incident;
22	(5) review of the impacts of a surge of the
23	Coast Guard in response to a catastrophic incident
24	on the capacity of the Coast Guard to perform its
25	statutory missions;

1	(6) review of the capability of the Coast Guard
2	to surge in response to concurrent or subsequent
3	catastrophic incidents; and
4	(7) review and description of existing voluntary
5	and involuntary deployments of Coast Guard per-
6	sonnel and assets in support of a United States Cus-
7	toms and Border Protection response to a national
8	emergency (as defined in Presidential Proclamation
9	9844) on the surge capacity of the Coast Guard in
10	the event of a catastrophic incident.
11	(c) Definitions.—In this section, the terms "cata-
12	strophic incident" and "surge capacity" have the meaning
13	given such terms in section 602 of the Post-Katrina Emer-
14	gency Management Reform Act of 2006 (6 U.S.C. 701).
14 15	gency Management Reform Act of 2006 (6 U.S.C. 701). SEC. 2418. COMPTROLLER GENERAL OF THE UNITED
15	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED
15 16	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN-
15 16 17	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN- SPECTIONS PROGRAM OF COAST GUARD.
15 16 17 18	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN- SPECTIONS PROGRAM OF COAST GUARD. (a) GAO REPORT.—Not later than 1 year after the
15 16 17 18	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN- SPECTIONS PROGRAM OF COAST GUARD. (a) GAO REPORT.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General
115 116 117 118 119 220	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN- SPECTIONS PROGRAM OF COAST GUARD. (a) GAO REPORT.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the Committee on
115 116 117 118 119 220 221	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN- SPECTIONS PROGRAM OF COAST GUARD. (a) GAO REPORT.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the Committee on Commerce, Science, and Transportation of the Senate and
115 116 117 118 119 220 221 222	SEC. 2418. COMPTROLLER GENERAL OF THE UNITED STATES REVIEW AND REPORT ON MARINE IN- SPECTIONS PROGRAM OF COAST GUARD. (a) GAO Report.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of

1	inspections program of the Coast Guard, including the
2	findings, and any recommendations for improvement of
3	the program, of the Comptroller General.
4	(b) REQUIRED ELEMENTS OF REVIEW.—The review
5	required under subsection (a) shall include—
6	(1) an analysis of the demand for marine in-
7	spectors;
8	(2) an identification of the number of fully
9	qualified marine inspectors;
10	(3) a determination of whether the number of
11	marine inspectors identified in paragraph (2) is suf-
12	ficient to meet the demand described in paragraph
13	(1);
14	(4) a review of the enlisted marine inspector
15	workforce compared to the civilian marine inspector
16	workforce and whether there is any discernable dis-
17	tinction or impact between such workforces in the
18	performance of the marine safety mission;
19	(5) an evaluation of the training continuum of
20	marine inspectors;
21	(6) a description and review of what actions, if
22	any, the Coast Guard is taking to adapt to the cur-
23	rent rise in United States export of crude oil and
24	other fuels, such as implementing a safety inspection
25	regime for barges; and

1	(7) an analysis of extending tours of duty for
2	marine inspectors and increasing the number of ci-
3	vilian marine inspectors.
4	SEC. 2419. COMPTROLLER GENERAL OF THE UNITED
5	STATES REVIEW AND REPORT ON INFORMA-
6	TION TECHNOLOGY PROGRAM OF COAST
7	GUARD.
8	(a) GAO Report.—
9	(1) In general.—Not later than 1 year after
10	the date of the enactment of this Act, the Comp-
11	troller General of the United States shall submit to
12	the Committee on Commerce, Science, and Trans-
13	portation of the Senate and the Committee on
14	Transportation and Infrastructure of the House of
15	Representatives a report setting forth the results of
16	a comprehensive review, conducted by the Comp-
17	troller General for purposes of the report, on the
18	Coast Guard Command, Control, Communications,
19	Computers, Cyber, and Intelligence Service Center,
20	including the findings, and any recommendations for
21	improvement of the program, of the Comptroller
22	General.
23	(2) REQUIRED ELEMENTS OF REVIEW.—The
24	review required under paragraph (1) shall include—

1	(A) analysis of how the Coast Guard man-
2	ages its information technology program, in-
3	cluding information technology acquisitions, to
4	meet its various mission needs and reporting re-
5	quirements;
6	(B) analysis of the adequacy of the phys-
7	ical information technology infrastructure with-
8	in Coast Guard districts, including network in-
9	frastructure, for meeting mission needs and re-
10	porting requirements;
11	(C) analysis of whether and, if so, how the
12	Coast Guard—
13	(i) identifies and satisfies any knowl-
14	edge and skill requirements; and
15	(ii) recruits, trains, and develops its
16	information technology personnel;
17	(D) analysis of whether and, if so, how the
18	Coast Guard separates information technology
19	from operational technology for cybersecurity
20	purposes;
21	(E) analysis of how the Coast Guard in-
22	tends to update its Marine Information for
23	Safety and Law Enforcement system, per-
24	sonnel, accounting and other databases, and im-

1	plement an electronic health records system;
2	and
3	(F) analysis of the goals and acquisition
4	strategies for all proposed Coast Guard enter-
5	prise-wide cloud computing service procure-
6	ments.
7	(b) REVIEW ON CLOUD COMPUTING.—Not later than
8	180 days after the date of the enactment of this Act, the
9	Commandant shall submit to the Committee on Transpor-
10	tation and Infrastructure of the House of Representatives
11	and the Committee on Commerce, Science, and Transpor-
12	tation of the Senate a detailed description of the Coast
13	Guard's strategy to implement cloud computing for the en-
14	tire Coast Guard, including—
15	(1) the goals and acquisition strategies for all
16	proposed enterprise-wide cloud computing service
17	procurements;
18	(2) a strategy to sustain competition and inno-
19	vation throughout the period of performance of each
20	contract for procurement of cloud-computing goods
21	and services for the Coast Guard, including defining
22	opportunities for multiple cloud-service providers
23	and insertion of new technologies;

1	(3) an assessment of potential threats and secu-
2	rity vulnerabilities of the strategy, and plans to miti-
3	gate such risks; and
4	(4) an estimate of the cost and timeline to im-
5	plement cloud computing service for all Coast Guard
6	computing.
7	SEC. 2420. COMPTROLLER GENERAL OF THE UNITED
8	STATES STUDY AND REPORT ON ACCESS TO
9	HEALTH CARE BY MEMBERS OF COAST
10	GUARD AND DEPENDENTS.
11	(a) Study.—
12	(1) IN GENERAL.—The Comptroller General of
13	the United States shall conduct a study that exam-
14	ines access to, experience with, and needs under the
15	TRICARE program of members of the Coast Guard
16	and their dependents.
17	(2) Elements.—The study conducted under
18	paragraph (1) shall analyze the following:
19	(A) The record of the TRICARE program
20	in meeting the standards for care for primary
21	and specialty care for members of the Coast
22	Guard and dependents of those members, in-
23	cluding members stationed in remote units.

1	(B) The accuracy and update periodicity of
2	lists of providers under the TRICARE program
3	in areas serving Coast Guard families.
4	(C) The wait times under the TRICARE
5	program for appointments, specialty care, and
6	referrals for members of the Coast Guard and
7	dependents of those members.
8	(D) The availability of providers under the
9	TRICARE program in remote locations, includ-
10	ing providers for mental health, juvenile spe-
11	cialty care, dental, and female health.
12	(E) The access of members of the Coast
13	Guard and dependents of those members to
14	services under the TRICARE program in com-
15	parison to the access to such services by per-
16	sonnel of the Department of Defense and de-
17	pendents of such personnel.
18	(F) The liaison assistance between mem-
19	bers of the Coast Guard and dependents of
20	those members and the TRICARE program
21	provided by the Coast Guard in comparison to
22	such assistance provided by the Department of
23	Defense.
24	(G) How delayed access to care, timeliness
25	of care, and distance traveled to care may im-

1	pact personnel readiness of members of the
2	Coast Guard.
3	(H) The regions particularly impacted by
4	lack of access to care and recommendations to
5	address those access issues.
6	(b) REPORT.—Not later than 1 year after the date
7	of the enactment of this Act, the Comptroller General shall
8	submit to the Committee on Commerce, Science, and
9	Transportation of the Senate and the Committee on
10	Transportation and Infrastructure of the House of Rep-
11	resentatives a report containing the findings, conclusions,
12	and recommendations to improve access to quality, timely,
13	and effective health care for members of the Coast Guard
14	and dependents of those members from the study required
15	under subsection (a).
16	(e) Definitions.—In this section, the terms "de-
17	pendent" and "TRICARE program" have the meanings
18	given such terms in section 1072 of title 10, United States
19	Code.
20	SEC. 2421. COMPTROLLER GENERAL OF THE UNITED
21	STATES STUDY AND REPORT ON MEDICAL
22	STAFFING STANDARDS AND NEEDS FOR
23	COAST GUARD.
24	(a) Study.—

1	(1) In General.—The Comptroller General of
2	the United States shall conduct a study that exam-
3	ines the health care system of the Coast Guard.
4	(2) Elements.—The study conducted under
5	paragraph (1) shall analyze the following:
6	(A) The billets in clinics of the Coast
7	Guard, whether for personnel of the Coast
8	Guard or otherwise, including the number of
9	billets, vacancies, and length of vacancies.
10	(B) The wait times for patients to attain
11	an appointment for urgent care, routine physi-
12	cian care, and dental care.
13	(C) The impact of billet vacancies on such
14	wait times.
15	(D) The ability of the Coast Guard to use
16	other medical personnel of the Department of
17	Defense, including physicians and physician as-
18	sistants, to fill provider vacancies for the Coast
19	Guard.
20	(E) The barriers, if any, to improving co-
21	ordination and access to physicians within the
22	health care system of the Department of De-
23	fense.
24	(F) The accessibility and availability of be-
25	havioral health medical personnel at clinics of

1	the Coast Guard, including personnel available
2	for family counseling, therapy, and other needs.
3	(G) The staffing models of clinics of the
4	Coast Guard, including recommendations to
5	modernize such models.
6	(H) The locations and needs of Coast
7	Guard units with or without clinics.
8	(I) How access to care models for members
9	of the Coast Guard are managed, including
10	models with respect to the time and distance
11	traveled to receive care, the cost of that travel,
12	and alternate options to secure care quickly and
13	efficiently for members serving in units without
14	a clinic.
15	(b) Report.—
16	(1) IN GENERAL.—Not later than 1 year after
17	the date of the enactment of this Act, the Comp-
18	troller General shall submit to the Committee on
19	Commerce, Science, and Transportation of the Sen-
20	ate and the Committee on Transportation and Infra-
21	structure of the House of Representatives a report
22	containing the findings, conclusions, and rec-
23	ommendations from the study required under sub-
24	section (a).

1	(2) Elements.—The report submitted under
2	paragraph (1) shall include the following:
3	(A) An identification of the number of
4	members of the Coast Guard and types of units
5	of the Coast Guard serviced by the health care
6	system of the Coast Guard.
7	(B) An assessment of the ability of the
8	Coast Guard to conduct medical support at out-
9	lying units, including remote units.
10	(C) An assessment of the capacity of the
11	Coast Guard to support surge operations using
12	historical data from the 10-year period pre-
13	ceding the date of the report.
14	(D) An assessment of the impact to oper-
15	ations of the Coast Guard by extended wait
16	times or travel times to receive care or other
17	issues identified by the report.
18	(c) Recommendations.—Not later than 90 days
19	after the date on which the report is submitted under sub-
20	section (b), the Commandant shall submit to the Com-
21	mittee on Commerce, Science, and Transportation of the
22	Senate and the Committee on Transportation and Infra-
23	structure of the House of Representatives written rec-
24	ommendations for medical staffing standards for the
25	Coast Guard based on each finding and conclusion con-

1	tained in the report, including recommendations for health
2	service technicians, flight surgeons, physician assistants,
3	dentists, dental hygienists, family advocate services, phar-
4	macists, and administrators, and other recommendations,
5	as appropriate.
6	SEC. 2422. REPORT ON FAST RESPONSE CUTTERS, OFF-
7	SHORE PATROL CUTTERS, AND NATIONAL SE-
8	CURITY CUTTERS.
9	(a) In General.—Not later than 90 days after the
10	date of the enactment of this Act, the Commandant shall
11	submit to the Committee on Commerce, Science, and
12	Transportation of the Senate and the Committee on
13	Transportation and Infrastructure of the House of Rep-
14	resentatives a report on the combination of Fast Response
15	Cutters, Offshore Patrol Cutters, and National Security
16	Cutters necessary to carry out Coast Guard missions.
17	(b) Elements.—The report required by subsection
18	(a) shall include—
19	(1) an updated cost estimate for each type of
20	cutter described in such subsection; and
21	(2) a cost estimate for a Sensitive Compart-
22	mented Information Facility outfitted to manage
23	data in a manner equivalent to the National Security
24	Cutter Sensitive Compartmented Information Facili-
25	ties.

1	Subtitle E—Coast Guard Academy
2	Improvement Act
3	SEC. 2501. SHORT TITLE.
4	This subtitle may be cited as the "Coast Guard Acad-
5	emy Improvement Act".
6	SEC. 2502. COAST GUARD ACADEMY STUDY.
7	(a) In General.—The Secretary of the department
8	in which the Coast Guard is operating shall seek to enter
9	into an arrangement with the National Academy of Public
10	Administration not later than 60 days after the date of
11	the enactment of the this Act under which the National
12	Academy of Public Administration shall—
13	(1) conduct an assessment of the cultural com-
14	petence of the Coast Guard Academy as an organi-
15	zation and of individuals at the Coast Guard Acad-
16	emy to carry out effectively the primary duties of
17	the United States Coast Guard listed in section 102
18	of title 14, United States Code, when interacting
19	with individuals of different races, ethnicities, gen-
20	ders, religions, sexual orientations, socioeconomic
21	backgrounds, or from different geographic origins;
22	and
23	(2) issue recommendations based upon the find-
24	ings in such assessment.

(b) Assessment of Cultural Competence.—

1	(1) Cultural competence of the coast
2	GUARD ACADEMY.—The arrangement described in
3	subsection (a) shall require the National Academy of
4	Public Administration to, not later than 1 year after
5	entering into an arrangement with the Secretary
6	under subsection (a), submit to the Committee on
7	Transportation and Infrastructure of the House of
8	Representatives and the Committee on Commerce,
9	Science, and Transportation of the Senate the as-
10	sessment described under subsection (a)(1).
11	(2) Assessment scope.—The assessment de-
12	scribed under subsection (a)(1) shall—
13	(A) describe the level of cultural com-
14	petence described in subsection (a)(1) based on
15	the National Academy of Public Administra-
16	tion's assessment of the Coast Guard Acad-
17	emy's relevant practices, policies, and struc-
18	tures, including an overview of discussions with
19	faculty, staff, students, and relevant Coast
20	Guard Academy affiliated organizations;
21	(B) examine potential changes which could
22	be used to further enhance such cultural com-
23	petence by—
24	(i) modifying institutional practices,
25	policies, and structures; and

1	(ii) any other changes deemed appro-
2	priate by the National Academy of Public
3	Administration; and
4	(C) make recommendations to enhance the
5	cultural competence of the Coast Guard Acad-
6	emy described in subparagraph (A), including
7	any specific plans, policies, milestones, perform-
8	ance measures, or other information necessary
9	to implement such recommendations.
10	(c) Final Action Memorandum.—Not later than
11	6 months after submission of the assessment under sub-
12	section (b)(1), the Commandant of the Coast Guard shall
13	submit to the Committee on Transportation and Infra-
14	structure of the House of Representatives and the Com-
15	mittee on Commerce, Science, and Transportation of the
16	Senate, a final action memorandum in response to all rec-
17	ommendations contained in the assessment. The final ac-
18	tion memorandum shall include the rationale for accept-
19	ing, accepting in part, or rejecting each recommendation,
20	and shall specify, where applicable, actions to be taken to
21	implement such recommendations, including an expla-
22	nation of how each action enhances the ability of the Coast
23	Guard to carry out the primary duties of the United
24	States Coast Guard listed in section 102 of title 14,
25	United States Code.

	132
1	(d) Plan.—
2	(1) In general.—Not later than 6 months
3	after the date of the submission of the final action
4	memorandum required under subsection (c), the
5	Commandant, in coordination with the Chief Human
6	Capital Officer of the Department of Homeland Se-
7	curity, shall submit a plan to carry out the rec-
8	ommendations or the parts of the recommendations
9	accepted in the final action memorandum to the
10	Committee on Transportation and Infrastructure of
11	the House of Representatives and the Committee on
12	Commerce, Science, and Transportation of the Sen-
13	ate.
14	(2) Strategy with milestones.—If any rec-
15	ommendation or parts of recommendations accepted
16	in the final action memorandum address any of the
17	following actions than the plan required in para-

(2) STRATEGY WITH MILESTONES.—If any recommendation or parts of recommendations accepted in the final action memorandum address any of the following actions, then the plan required in paragraph (1) shall include a strategy with appropriate milestones to carry out such recommendations or parts of recommendations:

(A) Improve outreach and recruitment of a more diverse Coast Guard Academy cadet candidate pool based on race, ethnicity, gender, religion, sexual orientation, socioeconomic background, and geographic origin.

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1	(B) Modify institutional structures, prac-
2	tices, and policies to foster a more diverse cadet
3	corps body, faculty, and staff workforce based
4	on race, ethnicity, gender, religion, sexual ori-
5	entation, socioeconomic background, and geo-
6	graphic origin.
7	(C) Modify existing or establish new poli-
8	cies and safeguards to foster the retention of
9	cadets, faculty, and staff of different races,
10	ethnicities, genders, religions, sexual orienta-
11	tions, socioeconomic backgrounds, and geo-
12	graphic origins at the Coast Guard Academy.
13	(D) Restructure the admissions office of
14	the Coast Guard Academy to be headed by a ci-
15	vilian with significant relevant higher education
16	recruitment experience.
17	(3) Implementation.—Unless otherwise di-
18	rected by an Act of Congress, the Commandant shall
19	begin implementation of the plan developed under
20	this subsection not later than 180 days after the
21	submission of such plan to Congress.
22	(4) UPDATE.—The Commandant shall include
23	in the first annual report required under chapter 51
24	of title 14, United States Code, as amended by this
25	division, submitted after the date of enactment of

1	this section, the strategy with milestones required in
2	paragraph (2) and shall report annually thereafter
3	on actions taken and progress made in the imple-
4	mentation of such plan.
5	SEC. 2503. ANNUAL REPORT.
6	Chapter 51 of title 14, United States Code, is further
7	amended by adding at the end the following:
8	"§ 5111. Report on diversity at Coast Guard Academy
9	"(a) In General.—Not later than January 15,
10	2021, and annually thereafter, the Commandant shall sub-
11	mit a report on diversity at the Coast Guard Academy to
12	the Committee on Transportation and Infrastructure of
13	the House of Representatives and the Committee on Com-
14	merce, Science, and Transportation of the Senate.
15	"(b) Contents.—The report required under sub-
16	section (a) shall include—
17	"(1) the status of the implementation of the
18	plan required under section 2502 of the Elijah E.
19	Cummings Coast Guard Authorization Act of 2020;
20	"(2) specific information on outreach and re-
21	cruitment activities for the preceding year, including
22	the effectiveness of the Coast Guard Academy mi-
23	nority outreach team program described under sec-
24	tion 1905 and of outreach and recruitment activities

1	in the territories and other possessions of the United
2	States;
3	"(3) enrollment information about the incoming
4	class, including the gender, race, ethnicity, religion,
5	socioeconomic background, and State of residence of
6	Coast Guard Academy cadets;
7	"(4) information on class retention, outcomes,
8	and graduation rates, including the race, gender,
9	ethnicity, religion, socioeconomic background, and
10	State of residence of Coast Guard Academy cadets;
11	"(5) information on efforts to retain diverse ca-
12	dets, including through professional development
13	and professional advancement programs for staff
14	and faculty; and
15	"(6) a summary of reported allegations of dis-
16	crimination on the basis of race, color, national ori-
17	gin, sex, gender, or religion for the preceding 5
18	years.".
19	SEC. 2504. ASSESSMENT OF COAST GUARD ACADEMY AD-
20	MISSION PROCESSES.
21	(a) In General.—The Secretary of the department
22	in which the Coast Guard is operating shall seek to enter
23	into an arrangement with the National Academy of Public
24	Administration under which the National Academy of
2.5	Public Administration shall, not later than 1 year after

1	submitting an assessment under section 2502(a), submit
2	to the Committee on Transportation and Infrastructure
3	of the House of Representatives and the Committee on
4	Commerce, Science, and Transportation of the Senate an
5	assessment of the Coast Guard Academy admissions proc-
6	ess.
7	(b) Assessment Scope.—The assessment required
8	to be sought under subsection (a) shall, at a minimum,
9	include—
10	(1) a study, or an audit if appropriate, of the
11	process the Coast Guard Academy uses to—
12	(A) identify candidates for recruitment;
13	(B) recruit applicants;
14	(C) assist applicants in the application
15	process;
16	(D) evaluate applications; and
17	(E) make admissions decisions;
18	(2) discussion of the consideration during the
19	admissions process of diversity, including—
20	(A) race;
21	(B) ethnicity;
22	(C) gender;
23	(D) religion;
24	(E) sexual orientation;
25	(F) socioeconomic background; and

1	(G) geographic origin;
2	(3) an overview of the admissions processes at
3	other Federal service academies, including—
4	(A) discussion of consideration of diversity,
5	including any efforts to attract a diverse pool of
6	applicants, in those processes; and
7	(B) an analysis of how the congressional
8	nominations requirement in current law related
9	to military service academies and the Merchant
10	Marine Academy impacts those processes and
11	the overall demographics of the student bodies
12	at those academies;
13	(4) a determination regarding how a congres-
14	sional nominations requirement for Coast Guard
15	Academy admissions could impact diversity among
16	the student body and the ability of the Coast Guard
17	to carry out effectively the Service's primary duties
18	described in section 102 of title 14, United States
19	Code; and
20	(5) recommendations for improving Coast
21	Guard Academy admissions processes, including
22	whether a congressional nominations process should
23	be integrated into such processes.

1	SEC. 2505. COAST GUARD ACADEMY MINORITY OUTREACH
2	TEAM PROGRAM.
3	(a) In General.—Chapter 19 of title 14, United
4	States Code, is further amended by inserting after section
5	1904 (as amended by this division) the following:
6	"§ 1905. Coast Guard Academy minority outreach
7	team program
8	"(a) In General.—There is established within the
9	Coast Guard Academy a minority outreach team program
10	(in this section referred to as the 'Program') under which
11	officers, including minority officers and officers from terri-
12	tories and other possessions of the United States, who are
13	Academy graduates may volunteer their time to recruit
14	minority students and strengthen cadet retention through
15	mentorship of cadets.
16	"(b) Administration.—Not later than January 1,
17	2021, the Commandant, in consultation with Program vol-
18	unteers and Academy alumni that participated in prior
19	programs at the Academy similar to the Program, shall
20	appoint a permanent civilian position at the Academy to
21	administer the Program by, among other things—
22	"(1) overseeing administration of the Program;
23	"(2) serving as a resource to volunteers and
24	outside stakeholders;

1	"(3) advising Academy leadership on recruit-
2	ment and retention efforts based on recommenda-
3	tions from volunteers and outside stakeholders;
4	"(4) establishing strategic goals and perform-
5	ance metrics for the Program with input from active
6	volunteers and Academy leadership; and
7	"(5) reporting annually to the Commandant on
8	academic year and performance outcomes of the
9	goals for the Program before the end of each aca-
10	demic year.".
11	(b) Clerical Amendment.—The analysis for chap-
12	ter 19 of title 14, United States Code, is further amended
13	by inserting after the item relating to section 1904 (as
13	• 0
14	amended by this division) the following:
	amended by this division) the following:
14	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.".
14 15	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMIS-
14 15 16	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMISSIONING INITIATIVE.
14 15 16 17	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMISSIONING INITIATIVE. (a) IN GENERAL.—Subchapter I of chapter 21 of title
114 115 116 117 118	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMISSIONING INITIATIVE. (a) IN GENERAL.—Subchapter I of chapter 21 of title 14, United States Code, is further amended by adding at
14 15 16 17 18	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMISSIONING INITIATIVE. (a) IN GENERAL.—Subchapter I of chapter 21 of title 14, United States Code, is further amended by adding at the end the following:
14 15 16 17 18 19 20	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMIS- SIONING INITIATIVE. (a) IN GENERAL.—Subchapter I of chapter 21 of title 14, United States Code, is further amended by adding at the end the following: "\$ 2131. College student pre-commissioning initiative
14 15 16 17 18 19 20 21	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMISSIONING INITIATIVE. (a) IN GENERAL.—Subchapter I of chapter 21 of title 14, United States Code, is further amended by adding at the end the following: "\$ 2131. College student pre-commissioning initiative "(a) IN GENERAL.—There is authorized within the
14 15 16 17 18 19 20 21	amended by this division) the following: "1905. Coast Guard Academy minority outreach team program.". SEC. 2506. COAST GUARD COLLEGE STUDENT PRE-COMMISSIONING INITIATIVE. (a) IN GENERAL.—Subchapter I of chapter 21 of title 14, United States Code, is further amended by adding at the end the following: "\$2131. College student pre-commissioning initiative "(a) IN GENERAL.—There is authorized within the Coast Guard a college student pre-commissioning initia-

1	"(b) Criteria for Selection.—To be eligible for
2	the Program a student must meet the following require-
3	ments upon submitting an application:
4	"(1) Age.—A student must be not less than 19
5	years old and not more than 27 years old as of Sep-
6	tember 30 of the fiscal year in which the Program
7	selection panel selecting such student convenes.
8	"(2) Character.—
9	"(A) ALL APPLICANTS.—All applicants
10	must be of outstanding moral character and
11	meet other character requirements as set forth
12	by the Commandant.
13	"(B) Coast guard applicants.—An ap-
14	plicant serving in the Coast Guard may not be
15	commissioned if in the 36 months prior to the
16	first Officer Candidate School class convening
17	date in the selection cycle, such applicant was
18	convicted by a court-martial or awarded non-
19	judicial punishment, or did not meet perform-
20	ance or character requirements set forth by the
21	Commandant.
22	"(3) CITIZENSHIP.—A student must be a
23	United States citizen.
24	"(4) Clearance.—A student must be eligible
25	for a secret clearance.

1	"(5) Dependency.—
2	"(A) In general.—A student may not
3	have more than 2 dependents.
4	"(B) Sole custody.—A student who is
5	single may not have sole or primary custody of
6	dependents.
7	"(6) Education.—
8	"(A) Institution.—A student must be an
9	undergraduate sophomore or junior—
10	"(i) at a historically Black college or
11	university described in section 322(2) of
12	the Higher Education Act of 1965 (20
13	U.S.C. 1061(2)) or an institution of higher
14	education described in section 371(a) of
15	the Higher Education Act of 1965 (20
16	U.S.C. $1067q(a)$; or
17	"(ii) an undergraduate sophomore or
18	junior enrolled at an institution of higher
19	education (as defined in section 101 of the
20	Higher Education Act of 1965 (20 U.S.C.
21	1001)) that, at the time of application of
22	the sophomore or junior, has had for 3
23	consecutive years an enrollment of under-
24	graduate full-time equivalent students (as
25	defined in section 312(e) of such Act (20

1	U.S.C. 1058(e))) that is a total of at least
2	50 percent Black American, Hispanic,
3	Asian American (as defined in section
4	371(e) of such Act (20 U.S.C. 1067q(e))),
5	Native American Pacific Islander (as de-
6	fined in such section), or Native American
7	(as defined in such section), among other
8	criteria, as determined by the Com-
9	mandant.
10	"(B) Location.—The institution at which
11	such student is an undergraduate must be with-
12	in 100 miles of a Coast guard unit or Coast
13	Guard Recruiting Office unless otherwise ap-
14	proved by the Commandant.
15	"(C) Records.—A student must meet
16	credit and grade point average requirements set
17	forth by the Commandant.
18	"(7) Medical and administrative.—A stu-
19	dent must meet other medical and administrative re-
20	quirements as set forth by the Commandant.
21	"(c) Enlistment and Obligation.—Individuals
22	selected and accept to participate in the Program shall en-
23	list in the Coast Guard in pay grade E-3 with a 4-year
24	duty obligation and 4-year inactive Reserve obligation.

1	"(d) Military Activities Prior to Officer Can-
2	DIDATE SCHOOL.—Individuals enrolled in the Program
3	shall participate in military activities each month, as re-
4	quired by the Commandant, prior to attending Officer
5	Candidate School.
6	"(e) Participation in Officer Candidate
7	SCHOOL.—Each graduate of the Program shall attend the
8	first enrollment of Officer Candidate School that com-
9	mences after the date of such graduate's graduation.
10	"(f) Commissioning.—Upon graduation from Offi-
11	cer Candidate School, Program graduates shall be dis-
12	charged from enlisted status and commissioned as an O–
13	1 with an initial 3-year duty obligation.
14	"(g) Briefing.—
15	"(1) IN GENERAL.—Not later than August 15
16	of each year, the Commandant shall provide a brief-
17	ing to the Committee on Transportation and Infra-
18	structure of the House of Representatives and the
19	Committee on Commerce, Science, and Transpor-
20	tation of the Senate on the Program.
21	"(2) Contents.—The briefing required under
22	paragraph (1) shall describe—
23	"(A) outreach and recruitment efforts over
24	the previous year; and

1	"(B) demographic information of enrollees
2	including—
3	"(i) race;
4	"(ii) ethnicity;
5	"(iii) gender;
6	"(iv) geographic origin; and
7	"(v) educational institution.".
8	(b) Clerical Amendment.—The analysis chapter
9	21 of title 14, United States Code, is amended by inserting
10	after the item relating to section 2130 (as added by this
11	division) the following:
	"2131. College student pre-commissioning initiative.".
12	SEC. 2507. ANNUAL BOARD OF VISITORS.
13	Section 1903(d) of title 14, United States Code, is
14	amended—
15	(1) by redesignating paragraphs (2) through
16	(6) as paragraphs (3) through (7), respectively; and
17	(2) by inserting after paragraph (1) the fol-
18	lowing:
19	"(2) recruitment and retention, including diver-
20	sity, inclusion, and issues regarding women specifi-
21	cally;".

1	SEC. 2508. HOMELAND SECURITY ROTATIONAL CYBERSE-
2	CURITY RESEARCH PROGRAM AT COAST
3	GUARD ACADEMY.
4	(a) In General.—Subtitle E of title VIII of the
5	Homeland Security Act of 2002 (6 U.S.C. 411 et seq.)
6	is amended by adding at the end the following:
7	"SEC. 846. ROTATIONAL CYBERSECURITY RESEARCH PRO-
8	GRAM.
9	"To enhance the Department's cybersecurity capac-
10	ity, the Secretary may establish a rotational research, de-
11	velopment, and training program for—
12	"(1) detail to the Cybersecurity and Infrastruc-
13	ture Security Agency (including the national cyber-
14	security and communications integration center au-
15	thorized by section 2209) of Coast Guard Academy
16	graduates and faculty; and
17	"(2) detail to the Coast Guard Academy, as
18	faculty, of individuals with expertise and experience
19	in cybersecurity who are employed by—
20	"(A) the Agency (including the center);
21	"(B) the Directorate of Science and Tech-
22	nology; or
23	"(C) institutions that have been designated
24	by the Department as a Center of Excellence
25	for Cyber Defense, or the equivalent.".

1	(b) CLERICAL AMENDMENT.—The table of contents				
2	in section 1(b) of the Homeland Security Act of 2002 (6				
3	U.S.C. 411 et seq.) is amended by adding at the end of				
4	the items relating to subtitle E of such Act the following:				
	"Sec. 846. Rotational cybersecurity research program.".				
5	Subtitle F—Other Matters				
6	SEC. 2601. STRATEGY ON LEADERSHIP OF COAST GUARD.				
7	(a) In General.—Not later than 180 days after the				
8	date of the enactment of this Act, the Secretary of the				
9	department in which the Coast Guard is operating shall				
10	develop and make available to the public a strategy to im-				
11	prove leadership development in the Coast Guard, includ-				
12	ing mechanisms to address counterproductive leadership				
13	in the Coast Guard.				
14	(b) Elements.—The strategy shall include the fol-				
15	lowing:				
16	(1) Mechanisms to foster positive and produc-				
17	tive leadership qualities in emerging Coast Guard				
18	leaders, beginning, at minimum, members at grade				
19	O-2 for officers, members at grade E-6 for enlisted				
20	members, and members training to become an offi-				
21	cer in charge.				
22	(2) Mechanisms for the ongoing evaluation of				
23	unit commanders, including identification of counter-				
24	productive leadership qualities in commanders.				

1	(3) Formal training on the recognition of coun-
2	terproductive leadership qualities (in self and oth-
3	ers), including at leadership seminars and school
4	houses in the Coast Guard, including means to cor-
5	rect such qualities.
6	(4) Clear and transparent policies on standards
7	for command climate, leadership qualities, and inclu-
8	sion.
9	(5) Policy to ensure established and emerging
10	leaders have access to hands-on training and tools to
11	improve diversity and inclusion.
12	(6) Policy and procedures for commanders to
13	identify and hold accountable counterproductive
14	leaders.
15	(c) Counterproductive Leadership Defined.—
16	In this section, the term "counterproductive leadership"
17	has the meaning given that term for purposes of Army
18	Doctrine Publication 6–22.
19	SEC. 2602. EXPEDITED TRANSFER IN CASES OF SEXUAL AS-
20	SAULT; DEPENDENTS OF MEMBERS OF THE
21	COAST GUARD.
22	Not later than 180 days after the date of the enact-
23	ment of this Act, the Commandant shall establish a policy
24	to allow the transfer of a member of the Coast Guard
25	whose dependent is the victim of sexual assault per-

1	petrated by a member of the Armed Forces who is not				
2	related to the victim.				
3	SEC. 2603. ACCESS TO RESOURCES DURING CREOSOTE-RE-				
4	LATED BUILDING CLOSURES AT COAST				
5	GUARD BASE SEATTLE, WASHINGTON.				
6	(a) In General.—With respect to the creosote-re-				
7	lated building closures at Coast Guard Base Seattle,				
8	Washington, the Commandant shall, to the maximum ex-				
9	tent practicable, enter into 1 or more agreements or other-				
10	wise take actions to secure access to resources, including				
11	a gym, that are not otherwise available to members of the				
12	Coast Guard during such closures.				
13	(b) Briefing.—Not later than 60 days after the date				
14	of the enactment of this Act, the Commandant shall brief				
15	Congress with respect to actions taken by the Com-				
16	mandant to comply with subsection (a).				
17	SEC. 2604. SOUTHERN RESIDENT ORCA CONSERVATION				
18	AND ENFORCEMENT.				
19	(a) Report and Action Plan on Orca Enforce-				
20	MENT OPPORTUNITIES.—Not later than 180 days after				
21	the date of the enactment of this Act, the Commandant,				
22	in consultation with the Under Secretary of Commerce for				
23	Oceans and Atmosphere, shall submit to Congress a report				
24	on Coast Guard efforts to enforce southern resident orca				
25	vessel buffer zones and other vessel-related regulations in				

1	Puget Sound in coordination with existing Coast Guard				
2	fisheries enforcement, maritime domain awareness, the Be				
3	Whale Wise campaign, and other related missions. Such				
4	report shall include recommendations on what resources,				
5	appropriations, and assets are needed to meet orca con-				
6	servation and related fisheries enforcement targets in the				
7	13th Coast Guard District within one year of the date of				
8	enactment of this Act.				
9	(b) SOUTHERN RESIDENT ORCAS.—The Com-				
10	mandant, in coordination with the Under Secretary of				
11	Commerce for Oceans and Atmosphere, shall undertake				
12	efforts to reduce vessel noise impacts on Southern resident				
13	orcas in Puget Sound, the Salish Sea, and the Strait of				
14	Juan de Fuca.				
15	(c) Program.—				
16	(1) IN GENERAL.—The Commandant shall—				
17	(A) support the development, implementa-				
18	tion, and enforcement of commercial vessel				
19	noise reduction measures that are technically				
20	feasible and economically achievable;				
21	(B) establish procedures for timely commu-				
22	nication of information to commercial vessel op-				
23	erators regarding orca sightings in Puget				
24	Sound and make navigational safety rec-				

1	ommendations in accordance with the Coopera-
2	tive Vessel Traffic Service Agreement; and
3	(C) collaborate on studies or trials ana-
4	lyzing vessel noise impacts on Southern resident
5	orcas.
6	(2) Vessel noise impacts.—The Undersecre-
7	tary of Commerce for Oceans and Atmosphere shall
8	assess vessel noise impacts on Southern resident
9	orcas in the program area and make recommenda-
10	tions to reduce that noise and noise related impacts
11	to Southern resident orcas to the Commandant.
12	(3) COORDINATION.—In carrying out this sec-
13	tion, the Commandant shall coordinate with Cana-
14	dian agencies affiliated with the Enhancing Cetacean
15	Habitat and Observation (ECHO) program and
16	other international organizations as appropriate.
17	(4) Consultation.—In carrying out this sec-
18	tion, the Commandant and the Undersecretary of
19	Commerce for Oceans and Atmosphere shall consult
20	with State, local, and Tribal governments and mari-
21	time industry and conservation stakeholders includ-
22	ing ports, higher education institutions, and non-
23	governmental organizations.

1	SEC. 2605. SENSE OF CONGRESS AND REPORT ON IMPLE-
2	MENTATION OF POLICY ON ISSUANCE OF
3	WARRANTS AND SUBPOENAS AND WHISTLE-
4	BLOWER PROTECTIONS BY AGENTS OF THE
5	COAST GUARD INVESTIGATIVE SERVICE.
6	(a) Sense of Congress.—It is the sense of Con-
7	gress that—
8	(1) Coast Guard components with investigative
9	authority should exercise such authority with due re-
10	spect for the rights of whistleblowers; and
11	(2) the Commandant should—
12	(A) ensure compliance with the legal re-
13	quirements intended to protect whistleblowers;
14	(B) seek to shield the disclosure of the
15	identities of whistleblowers; and
16	(C) create an environment in which whis-
17	tleblowers do not fear reprisal for reporting
18	misconduct.
19	(b) Report Required.—Not later than 120 days
20	after the date of the enactment of this Act, the Com-
21	mandant shall submit to the Committee on Commerce,
22	Science, and Transportation of the Senate and the Com-
23	mittee on Transportation and Infrastructure of the House
24	of Representatives a report on the policy of the Coast
25	Guard on the issuance of warrants and subpoenas and

1	whistleblower protections by agents of the Coast Guard
2	Investigative Service.
3	(c) Elements.—The report required by subsection
4	(b) shall include the following:
5	(1) A discussion of current and any new policy
6	of the Coast Guard on the issuance of warrants and
7	subpoenas and whistleblower protections by agents
8	of the Coast Guard Investigative Service, including
9	Coast Guard Investigative Service Criminal Inves-
10	tigation Operating Procedure CIOP 2019-02, and
11	the differences between such current policies and
12	new policies.
13	(2) A plan (including milestones) for the imple-
14	mentation of the following:
15	(A) Incorporation of Coast Guard Inves-
16	tigative Service Criminal Investigation Oper-
17	ating Procedure CIOP 2019-02 into the next
18	revision of the relevant Coast Guard investiga-
19	tive manual.
20	(B) Training on the policy described in
21	paragraph (1) for the following:
22	(i) Agents and legal counsel of the
23	Coast Guard Investigative Service.
24	(ii) Personnel of the Office of General
25	Law.

1	(iii) Relevant Coast Guard head-
2	quarters personnel.
3	(iv) Such other Coast Guard per-
4	sonnel as the Commandant considers ap-
5	propriate.
6	SEC. 2606. INSPECTOR GENERAL REPORT ON ACCESS TO
7	EQUAL OPPORTUNITY ADVISORS AND EQUAL
8	EMPLOYMENT OPPORTUNITY SPECIALISTS.
9	(a) In General.—Not later than 90 days after the
10	date of the enactment of this Act, the inspector general
11	of the department in which the Coast Guard is operating
12	shall conduct a study and develop recommendations on the
13	need to separate Equal Opportunity Advisors and Equal
14	Employment Opportunity Specialists, as practicable,
15	through the pre-complaint and formal discrimination com-
16	plaint processes, for the complainant, the opposing party,
17	and the commanding officers and officers in charge.
18	(b) Briefing.—Not later than 30 days after the
19	completion of the study required by subsection (a), the
20	Commandant shall brief the Committee on Commerce,
21	Science, and Transportation of the Senate and the Com-
22	mittee on Transportation and Infrastructure of the House
23	of Representatives on the manner in which the Coast
24	Guard plans to implement the recommendations developed
25	as a result of the study.

4					
	CEC	$\Omega C \Omega T$	INCIDED	THDEAT	PROGRAM.
1	DEU.	40U1.	INSIDER	IDREAL	PRUUTRAM.

- Not later than 180 days after the date of the enact-
- 3 ment of this Act, the Commandant shall brief the Com-
- 4 mittee on Transportation and Infrastructure of the House
- 5 of Representatives and the Committee on Commerce,
- 6 Science, and Transportation of the Senate on a plan to
- 7 expand the Coast Guard Insider Threat Program to in-
- 8 clude the monitoring of all Coast Guard devices, including
- 9 mobile devices.

10 TITLE III—MARITIME

11 Subtitle A—Navigation

- 12 SEC. 3101. ELECTRONIC CHARTS; EQUIVALENCY.
- 13 (a) REQUIREMENTS.—Section 3105(a)(1) of title 46,
- 14 United States Code, is amended to read as follows:
- 15 "(1) Electronic charts in Lieu of Marine
- 16 CHARTS, CHARTS, AND MAPS.—Subject to paragraph
- 17 (2), the following vessels, while operating on the
- navigable waters of the United States, equipped with
- and operating electronic navigational charts that are
- produced by a government hydrographic office or
- 21 conform to a standard acceptable to the Secretary,
- shall be deemed in compliance with any requirement
- under title 33 or title 46, Code of Federal Regula-
- 24 tions, to have a chart, marine chart, or map on
- board such vessel:

1	"(A) A self-propelled commercial vessel of
2	at least 65 feet in overall length.
3	"(B) A vessel carrying more than a num-
4	ber of passengers for hire determined by the
5	Secretary.
6	"(C) A towing vessel of more than 26 feet
7	in overall length and 600 horsepower.
8	"(D) Any other vessel for which the Sec-
9	retary decides that electronic charts are nec-
10	essary for the safe navigation of the vessel.".
11	(b) Exemptions and Waivers.—Section
12	3105(a)(2) of title 46, United States Code, is amended—
13	(1) in subparagraph (A), by striking "operates;
14	and" and inserting "operates;";
15	(2) in subparagraph (B), by striking "those
16	waters." and inserting "those waters; and"; and
17	(3) by adding at the end the following:
18	"(C) permit vessels described in subpara-
19	graphs (A) through (D) of paragraph (1) that
20	operate solely landward of the baseline from
21	which the territorial sea of the United States is
22	measured to utilize software-based, platform-
23	independent electronic chart systems that the
24	Secretary determines are capable of displaying
25	electronic navigational charts with necessary

1	scale and detail to ensure safe navigation for			
2	the intended voyage.".			
3	SEC. 3102. SUBROGATED CLAIMS.			
4	(a) In General.—Section 1012(b) of the Oil Pollu-			
5	tion Act of 1990 (33 U.S.C. 2712(b)) is amended—			
6	(1) by striking "The" and inserting the fol-			
7	lowing:			
8	"(1) IN GENERAL.—The"; and			
9	(2) by adding at the end the following:			
10	"(2) Subrogated rights.—Except for a guar-			
11	antor claim pursuant to a defense under section			
12	1016(f)(1), Fund compensation of any claim by an			
13	insurer or other indemnifier of a responsible party or			
14	injured third party is subject to the subrogated			
15	rights of that responsible party or injured third			
16	party to such compensation.".			
17	(b) Effective Date.—This section and the amend-			
18	ments made by this section shall take effect 180 days after			
19	the date of enactment of this Act.			
20	SEC. 3103. LOAN PROVISIONS UNDER OIL POLLUTION ACT			
21	OF 1990.			
22	(a) In General.—Section 1013 of the Oil Pollution			
23	Act of 1990 (33 U.S.C. 2713) is amended by striking sub-			
24	section (f).			

1	(b) Conforming Amendments.—Section 1012(a)
2	of the Oil Pollution Act of 1990 (33 U.S.C. 2712(a)) is
3	amended—
4	(1) in paragraph (4), by adding "and" after the
5	semicolon at the end;
6	(2) in paragraph (5)(D), by striking "; and"
7	and inserting a period; and
8	(3) by striking paragraph (6).
9	SEC. 3104. OIL POLLUTION RESEARCH AND DEVELOPMENT
10	PROGRAM.
11	Section 7001 of the Oil Pollution Act of 1990 (33
12	U.S.C. 2761) is amended—
13	(1) in subsection (c)—
14	(A) in paragraph (1), by inserting ", tech-
15	nology," after "research";
16	(B) in paragraph (2)—
17	(i) by striking "this subsection" and
18	inserting "paragraph (1)"; and
19	(ii) by striking "which are effective in
20	preventing or mitigating oil discharges and
21	which" and inserting "and methods that
22	are effective in preventing, mitigating, or
23	restoring damage from oil discharges and
24	that'';

1	(C) in paragraph (3) by striking "this sub-
2	section" and inserting "paragraph (1)" each
3	place it appears;
4	(D) in subparagraph (A) of paragraph
5	(4)—
6	(i) by striking "oil discharges. Such
7	program shall" and inserting "acute and
8	chronic oil discharges on coastal and ma-
9	rine resources (including impacts on pro-
10	tected areas such as sanctuaries) and pro-
11	tected species, and such program shall";
12	(ii) by redesignating clauses (iii) and
13	(iv) as clauses (iv) and (v), respectively;
14	(iii) by inserting after clause (ii) the
15	following:
16	"(iii) Research to understand and quantify
17	the effects of sublethal impacts of oil discharge
18	on living natural marine resources, including
19	impacts on pelagic fish species, marine mam-
20	mals, and commercially and recreationally tar-
21	geted fish and shellfish species."; and
22	(iv) by adding at the end the fol-
23	lowing:

1	"(vi) Research to understand the long-term
2	effects of major oil discharges and the long-
3	term effects of smaller endemic oil discharges.
4	"(vii) The identification of potential im-
5	pacts on ecosystems, habitat, and wildlife from
6	the additional toxicity, heavy metal concentra-
7	tions, and increased corrosiveness of mixed
8	crude, such as diluted bitumen crude.
9	"(viii) The development of methods to re-
10	store and rehabilitate natural resources and
11	ecosystem functions damaged by oil dis-
12	charges.";
13	(E) in paragraph (5) by striking "this sub-
14	section" and inserting "paragraph (1)";
15	(F) by striking paragraph (7) and insert-
16	ing the following:
17	"(7) SIMULATED ENVIRONMENTAL TESTING.—
18	"(A) IN GENERAL.—Agencies represented
19	on the Interagency Committee shall ensure the
20	long-term use and operation of the Oil and
21	Hazardous Materials Simulated Environmental
22	Test Tank (OHMSETT) Research Center in
23	New Jersey for oil pollution technology testing
24	and evaluations.

1	"(B) OTHER TESTING FACILITIES.—Noth-
2	ing in subparagraph (A) shall be construed as
3	limiting the ability of the Interagency Com-
4	mittee to contract or partner with a facility or
5	facilities other than the Center described in
6	subparagraph (A) for the purpose of oil pollu-
7	tion technology testing and evaluations, pro-
8	vided such a facility or facilities have testing
9	and evaluation capabilities equal to or greater
10	than those of such Center.
11	"(C) In-kind contributions.—
12	"(i) In General.—The Secretary of
13	the department in which the Coast Guard
14	is operating and the Administrator of the
15	Environmental Protection Agency may ac-
16	cept donations of crude oil and crude oil
17	product samples in the form of in-kind
18	contributions for use by the Federal Gov-
19	ernment for product testing, research and
20	development, and for other purposes as the
21	Secretary and the Administrator determine
22	appropriate.
23	"(ii) Use of donated oil.—Oil ac-
24	cepted under clause (i) may be used di-
25	rectly by the Secretary and shall be pro-

1	vided to other Federal agencies or depart-
2	ments through interagency agreements to
3	carry out the purposes of this Act.";
4	(G) in paragraph (8)—
5	(i) in subparagraph (A), by striking
6	"subsection (b)" and inserting "subsection
7	(d)"; and
8	(ii) in subparagraph (D)(iii), by strik-
9	ing "subsection $(b)(1)(F)$ " and inserting
10	"subsection (d)"; and
11	(H) in paragraph (10)—
12	(i) by striking "this subsection" and
13	inserting "paragraph (1)";
14	(ii) by striking "agencies represented
15	on the Interagency Committee" and insert-
16	ing "Under Secretary";
17	(iii) by inserting ", and States and In-
18	dian tribes" after "other persons"; and
19	(iv) by striking "subsection (b)" and
20	inserting "subsection (d)";
21	(2) in subsection (d), by striking "subsection
22	(b)" and inserting "subsection (d)";
23	(3) in subsection (e), by striking "Chairman of
24	the Interagency Committee" and inserting "Chair";

1	(4) in subsection (f), by striking "subsection
2	(c)(8)" each place it appears and inserting "sub-
3	section (e)(8)";
4	(5) by redesignating subsections (c) through (f)
5	as subsections (e) through (h), respectively; and
6	(6) by striking subsections (a) and (b) and in-
7	serting the following:
8	"(a) Definitions.—In this section—
9	"(1) the term 'Chair' means the Chairperson of
10	the Interagency Committee designated under sub-
11	section $(c)(2)$;
12	"(2) the term 'Commandant' means the Com-
13	mandant of the Coast Guard;
14	"(3) the term 'institution of higher education'
15	means an institution of higher education, as defined
16	in section 101(a) of the Higher Education Act of
17	1965 (20 U.S.C. 1001(a));
18	"(4) the term 'Interagency Committee' means
19	the Interagency Coordinating Committee on Oil Pol-
20	lution Research established under subsection (b);
21	"(5) the term 'Under Secretary' means the
22	Under Secretary of Commerce for Oceans and At-
23	mosphere; and

1	"(6) the term 'Vice Chair' means the Vice
2	Chairperson of the Interagency Committee des-
3	ignated under subsection (c)(3).
4	"(b) Establishment of Interagency Coordi-
5	NATING COMMITTEE ON OIL POLLUTION RESEARCH.—
6	"(1) Establishment.—There is established an
7	Interagency Coordinating Committee on Oil Pollu-
8	tion Research.
9	"(2) Purpose.—The Interagency Committee
10	shall coordinate a comprehensive program of oil pol-
11	lution research, technology development, and dem-
12	onstration among the Federal agencies, in coopera-
13	tion and coordination with industry, 4-year institu-
14	tions of higher education and research institutions,
15	State governments, and other nations, as appro-
16	priate, and shall foster cost-effective research mech-
17	anisms, including the joint funding of research.
18	"(c) Membership.—
19	"(1) Composition.—The Interagency Com-
20	mittee shall be composed of—
21	"(A) at least 1 representative of the Coast
22	Guard;
23	"(B) at least 1 representative of the Na-
24	tional Oceanic and Atmospheric Administration;

1	"(C) at least 1 representative of the Envi-
2	ronmental Protection Agency;
3	"(D) at least 1 representative of the De-
4	partment of the Interior;
5	"(E) at least 1 representative of the Bu-
6	reau of Safety and Environmental Enforcement;
7	"(F) at least 1 representative of the Bu-
8	reau of Ocean Energy Management;
9	"(G) at least 1 representative of the
10	United States Fish and Wildlife Service;
11	"(H) at least 1 representative of the De-
12	partment of Energy;
13	"(I) at least 1 representative of the Pipe-
14	line and Hazardous Materials Safety Adminis-
15	tration;
16	"(J) at least 1 representative of the Fed-
17	eral Emergency Management Agency;
18	"(K) at least 1 representative of the Navy;
19	"(L) at least 1 representative of the Corps
20	of Engineers;
21	"(M) at least 1 representative of the
22	United States Arctic Research Commission; and
23	"(N) at least 1 representative of each of
24	such other Federal agencies as the President
25	considers to be appropriate.

1	"(2) Chairperson.—The Commandant shall
2	designate a Chairperson from among the members
3	of the Interagency Committee selected under para-
4	graph (1)(A).
5	"(3) VICE CHAIRPERSON.—The Under Sec-
6	retary shall designate a Vice Chairperson from
7	among the members of the Interagency Committee
8	selected under paragraph (1)(B).
9	"(4) Meetings.—
10	"(A) Quarterly meetings.—At a min-
11	imum, the members of the Interagency Com-
12	mittee shall meet once each quarter.
13	"(B) Public summaries.—After each
14	meeting, a summary shall be made available by
15	the Chair or Vice Chair, as appropriate.
16	"(d) Duties of the Interagency Committee.—
17	"(1) Research.—The Interagency Committee
18	shall—
19	"(A) coordinate a comprehensive program
20	of oil pollution research, technology develop-
21	ment, and demonstration among the Federal
22	agencies, in cooperation and coordination with
23	industry, 4-year institutions of higher education
24	and research institutions, States, Indian tribes,
25	and other countries, as appropriate; and

1	"(B) foster cost-effective research mecha-
2	nisms, including the joint funding of research
3	and the development of public-private partner-
4	ships for the purpose of expanding research.
5	"(2) OIL POLLUTION RESEARCH AND TECH-
6	NOLOGY PLAN.—
7	"(A) Implementation plan.—Not later
8	than 180 days after the date of enactment of
9	the Elijah E. Cummings Coast Guard Author-
10	ization Act of 2020, the Interagency Committee
11	shall submit to Congress a research plan to re-
12	port on the state of oil discharge prevention and
13	response capabilities that—
14	"(i) identifies current research pro-
15	grams conducted by Federal agencies,
16	States, Indian tribes, 4-year institutions of
17	higher education, and corporate entities;
18	"(ii) assesses the current status of
19	knowledge on oil pollution prevention, re-
20	sponse, and mitigation technologies and ef-
21	fects of oil pollution on the environment;
22	"(iii) identifies significant oil pollution
23	research gaps, including an assessment of
24	major technological deficiencies in re-
25	sponses to past oil discharges;

1 "(iv) establishes national research pri-
2 orities and goals for oil pollution tech-
nology development related to prevention
4 response, mitigation, and environmental ef-
5 fects;
6 "(v) assesses the research on the ap-
7 plicability and effectiveness of the preven-
8 tion, response, and mitigation technologies
9 to each class of oil;
0 "(vi) estimates the resources needed
1 to conduct the oil pollution research and
development program established pursuant
to subsection (e), and timetables for com-
4 pleting research tasks;
5 "(vii) summarizes research on re-
sponse equipment in varying environmenta
7 conditions, such as in currents, ice cover
8 and ice floes; and
9 "(viii) includes such other information
or recommendations as the Interagency
Committee determines to be appropriate.
2 "(B) Advice and Guidance.—
3 "(i) National academy of
4 SCIENCES CONTRACT.—The Chair, through
5 the department in which the Coast Guard

1	is operating, shall contract with the Na-
2	tional Academy of Sciences to—
3	"(I) provide advice and guidance
4	in the preparation and development of
5	the research plan;
6	"(II) assess the adequacy of the
7	plan as submitted, and submit a re-
8	port to Congress on the conclusions of
9	such assessment; and
10	"(III) provide organization guid-
11	ance regarding the implementation of
12	the research plan, including delegation
13	of topics and research among Federal
14	agencies represented on the Inter-
15	agency Committee.
16	"(ii) NIST ADVICE AND GUIDANCE.—
17	The National Institute of Standards and
18	Technology shall provide the Interagency
19	Committee with advice and guidance on
20	issues relating to quality assurance and
21	standards measurements relating to its ac-
22	tivities under this section.
23	"(C) 10-YEAR UPDATES.—Not later than
24	10 years after the date of enactment of the Eli-
25	jah E. Cummings Coast Guard Authorization

1	Act of 2020, and every 10 years thereafter, the
2	Interagency Committee shall submit to Con-
3	gress a research plan that updates the informa-
4	tion contained in the previous research plan
5	submitted under this subsection.".
6	SEC. 3105. LIMITED INDEMNITY PROVISIONS IN STANDBY
7	OIL SPILL RESPONSE CONTRACTS.
8	(a) In General.—Subject to subsections (b) and (c),
9	a contract for the containment or removal of a discharge
10	entered into by the President under section 311(c) of the
11	Federal Water Pollution Control Act (33 U.S.C. 1321(c))
12	shall contain a provision to indemnify a contractor for li-
13	abilities and expenses incidental to the containment or re-
14	moval arising out of the performance of the contract that
15	is substantially identical to the terms contained in sub-
16	sections (d) through (h) of section H.4 (except for para-
17	graph (1) of subsection (d)) of the contract offered by the
18	Coast Guard in the solicitation numbered DTCG89–98–
19	A-68F953 and dated November 17, 1998.
20	(b) Requirements.—
21	(1) Source of funds.—The provision re-
22	quired under subsection (a) shall include a provision
23	that the obligation to indemnify is limited to funds
24	available in the Oil Spill Liability Trust Fund estab-
25	lished by section 9509(a) of the Internal Revenue

1	Code of 1986 at the time the claim for indemnity is
2	made.
3	(2) Uncompensated removal.—A claim for
4	indemnity under a contract described in subsection
5	(a) shall be made as a claim for uncompensated re-
6	moval costs under section 1012(a)(4) of the Oil Pol-
7	lution Act of 1990 (33 U.S.C. 2712(a)(4)).
8	(3) Limitation.—The total indemnity for a
9	claim under a contract described in subsection (a)
10	may not be more than \$50,000 per incident.
11	(e) Applicability of Exemptions.—Notwith-
12	standing subsection (a), the United States shall not be ob-
13	ligated to indemnify a contractor for any act or omission
14	of the contractor carried out pursuant to a contract en-
15	tered into under this section where such act or omission
16	is grossly negligent or which constitutes willful mis-
17	conduct.
18	Subtitle B—Shipping
19	SEC. 3201. PASSENGER VESSEL SECURITY AND SAFETY RE-
20	QUIREMENTS; APPLICATION.
21	Section 3507(k)(1) of title 46, United States Code
22	is amended—
23	(1) in subparagraph (B), by adding "and" after
24	the semicolon at the end;

1	(2) in subparagraph (C), by striking "; and"
2	and inserting a period; and
3	(3) by striking subparagraph (D).
4	SEC. 3202. SMALL PASSENGER VESSELS AND UNINSPECTED
5	PASSENGER VESSELS.
6	Section 12121 of title 46, United States Code, is
7	amended—
8	(1) in subsection (a)(1), by striking subpara-
9	graphs (A) and (B) and inserting the following:
10	"(A) was built in the United States;
11	"(B) was not built in the United States
12	and is at least 3 years old; or
13	"(C) if rebuilt, was rebuilt—
14	"(i) in the United States; or
15	"(ii) outside the United States at
16	least 3 years before the certificate re-
17	quested under subsection (b) would take
18	effect."; and
19	(2) in subsection (b), by inserting "12132,"
20	after "12113,".
21	SEC. 3203. NON-OPERATING INDIVIDUAL.
22	(a) In General.—The Secretary of the department
23	in which the Coast Guard is operating shall not enforce
24	section 8701 of title 46, United States Code, with respect
25	to the following:

1	(1) A vessel with respect to individuals, other
2	than crew members required by the Certificate of In-
3	spection or to ensure the safe navigation of the ves-
4	sel and not a member of the steward's department,
5	engaged on board for the sole purpose of carrying
6	out spill response activities, salvage, marine fire-
7	fighting, or commercial diving business or functions
8	from or on any vessel, including marine firefighters,
9	spill response personnel, salvage personnel, and com-
10	mercial divers and diving support personnel.
11	(2) An offshore supply vessel, an industrial ves-
12	sel (as such term is defined in section 90.10–16 of
13	title 46, Code of Federal Regulations), or other simi-
14	larly engaged vessel with respect to persons engaged
15	in the business of the ship on board the vessel—
16	(A) for—
17	(i) supporting or executing the indus-
18	trial business or function of the vessel;
19	(ii) brief periods to conduct surveys or
20	investigations, assess crew competence,
21	conduct vessel trials, provide extraordinary
22	security resources, or similar tasks not tra-
23	ditionally performed by the vessel crew; or
24	(iii) performing maintenance tasks on
25	equipment under warranty, or on equip-

1	ment not owned by the vessel owner, or
2	maintenance beyond the capability of the
3	vessel crew to perform; and
4	(B) not the master or crew members re-
5	quired by the certificate of inspection and not
6	a member of the steward's department.
7	(b) Sunset.—The prohibition in subsection (a) shall
8	terminate on the date that is 2 years after the date of
9	the enactment of this Act.
10	(c) Report.—
11	(1) In General.—Not later than 180 days
12	after the date of the enactment of this Act, the
13	Commandant shall submit to the Committee on
14	Commerce, Science, and Transportation of the Sen-
15	ate and the Committee on Transportation and Infra-
16	structure of the House of Representatives a report
17	detailing recommendations to ensure that personnel
18	working on a vessel who perform work or operate
19	equipment on such vessel not related to the oper-
20	ation of the vessel itself undergo a background check
21	and the appropriate training necessary to ensure
22	personnel safety and the safety of the vessel's crew.
23	(2) Contents.—The report required under
24	paragraph (1) shall include, at a minimum, a discus-
25	sion of—

1	(A) options and recommendations for en-
2	suring that the individuals covered by sub-
3	section (a) are appropriately screened to miti-
4	gate security and safety risks, including to de-
5	tect substance abuse;
6	(B) communication and collaboration be-
7	tween the Coast Guard, the department in
8	which the Coast Guard is operating, and rel-
9	evant stakeholders regarding the development
10	of processes and requirements for conducting
11	background checks and ensuring such individ-
12	uals receive basic safety familiarization and
13	basic safety training approved by the Coast
14	Guard;
15	(C) any identified legislative changes nec-
16	essary to implement effective training and
17	screening requirements for individuals covered
18	by subsection (a); and
19	(D) the timeline and milestones for imple-
20	menting such requirements.
21	SEC. 3204. CONFORMING AMENDMENTS: TRAINING; PUBLIC
22	SAFETY PERSONNEL.
23	Chapter 701 of title 46, United States Code, is
24	amended—
25	(1) in section 70107—

1	(A) in subsection (a), by striking "law en-
2	forcement personnel" and inserting "public
3	safety personnel";
4	(B) in subsection (b)(8), by striking "law
5	enforcement personnel—" and inserting "public
6	safety personnel—"; and
7	(C) in subsection $(e)(2)(C)$, by striking
8	"law enforcement agency personnel" and insert-
9	ing "public safety personnel"; and
10	(2) in section 70132—
11	(A) in subsection (a), by striking "law en-
12	forcement personnel—" and inserting "public
13	safety personnel—";
14	(B) in subsection (b), by striking "law en-
15	forcement personnel" each place it appears and
16	inserting "public safety personnel"; and
17	(C) by adding at the end the following:
18	"(d) Public Safety Personnel Defined.—For
19	the purposes of this section, the term 'public safety per-
20	sonnel' includes any Federal, State (or political subdivi-
21	sion thereof), territorial, or Tribal law enforcement officer,
22	firefighter, or emergency response provider.".
23	SEC. 3205. MARITIME TRANSPORTATION ASSESSMENT.
24	Section 55501(e) of title 46, United States Code, is
25	amended—

1	(1) in paragraph (2), by striking "an assess-
2	ment of the condition" and inserting "a conditions
3	and performance analysis";
4	(2) in paragraph (4), by striking "; and and
5	inserting a semicolon;
6	(3) in paragraph (5), by striking the period and
7	inserting "; and; and
8	(4) by adding at the end the following:
9	"(6) a compendium of the Federal programs
10	engaged in the maritime transportation system.".
11	SEC. 3206. ENGINE CUT-OFF SWITCHES; USE REQUIRE-
12	MENT.
13	(a) In General.—Section 4312 of title 46, United
14	States Code, is amended—
15	(1) by redesignating subsections (b), (c), and
16	(d) as subsections (c), (d), and (e), respectively; and
17	(2) by inserting after subsection (a) the fol-
18	lowing:
19	"(b) Use Requirement.—
20	"(1) In general.—An individual operating a
21	covered recreational vessel shall use an engine cut-
22	off switch link while operating on plane or above dis-
23	placement speed.
24	"(2) Exceptions.—The requirement under
25	

1	"(A) the main helm of the covered vessel
2	is installed within an enclosed cabin; or
3	"(B) the vessel does not have an engine
4	cut-off switch and is not required to have one
5	under subsection (a).".
6	(b) Civil Penalty.—Section 4311 of title 46,
7	United States Code, is amended by—
8	(1) redesignating subsections (c), (d), (e), (f),
9	and (g) as subsections (d), (e), (f), (g), and (h), re-
10	spectively; and
11	(2) inserting after subsection (b) the following:
12	"(c) A person violating section 4312(b) of this title
13	is liable to the United States Government for a civil pen-
14	alty of not more than—
15	"(1) \$100 for the first offense;
16	"(2) \$250 for the second offense; and
17	"(3) \$500 for any subsequent offense.".
18	(c) Effective Date.—The amendments made in
19	subsections (a) and (b) shall take effect 90 days after the
20	date of the enactment of this section, unless the Com-
21	mandant, prior to the date that is 90 days after the date
22	of the enactment of this section, determines that the use
23	
	requirement enacted in subsection (a) would not promote

1	SEC. 3207. AUTHORITY TO WAIVE OPERATOR OF SELF-PRO-
2	PELLED UNINSPECTED PASSENGER VESSEL
3	REQUIREMENTS.
4	Section 8905 of title 46, United States Code, is
5	amended by adding at the end the following:
6	"(c) After consultation with the Governor of Alaska
7	and the State boating law administrator of Alaska, the
8	Secretary may exempt an individual operating a self-pro-
9	pelled uninspected passenger vessel from the requirements
10	of section 8903 of this title, if—
11	"(1) the individual only operates such vessel
12	wholly within waters located in Alaska; and
13	"(2) such vessel is—
14	"(A) 26 feet or less in length; and
15	"(B) carrying not more than 6 pas-
16	sengers.".
17	SEC. 3208. EXEMPTIONS AND EQUIVALENTS.
18	(a) In General.—Section 4305 of title 46, United
19	States Code, is amended—
20	(1) by striking the heading and inserting the
21	following:
22	"§ 4305. Exemptions and equivalents";
23	(2) by striking "If the Secretary" and inserting
24	the following:
25	"(a) Exemptions.—If the Secretary"; and
26	(3) by adding at the end the following:

1	"(b) Equivalents.—The Secretary may accept a
2	substitution for associated equipment performance or
3	other safety standards for a recreational vessel if the sub-
4	stitution provides an equivalent level of safety.".
5	(b) Clerical Amendment.—The analysis for chap-
6	ter 43 of title 46, United States Code, is amended by
7	striking the item relating to section 4305 and inserting
8	the following:
	"4305. Exemptions and equivalents.".
9	SEC. 3209. WAIVER OF NAVIGATION AND VESSEL INSPEC-
10	TION LAWS.
11	Section 501(a) of title 46, United States Code, is
12	amended—
13	(1) by striking "On request" and inserting the
13	(1) by striking on request and inserting the
14	following:
14	following:
14 15	following: "(1) In general.—On request"; and
141516	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following:
14151617	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following: "(2) EXPLANATION.—Not later than 24 hours
14 15 16 17 18	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following: "(2) EXPLANATION.—Not later than 24 hours after making a request under paragraph (1), the
14 15 16 17 18 19	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following: "(2) EXPLANATION.—Not later than 24 hours after making a request under paragraph (1), the Secretary of Defense shall submit to the Committees
14 15 16 17 18 19 20	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following: "(2) EXPLANATION.—Not later than 24 hours after making a request under paragraph (1), the Secretary of Defense shall submit to the Committees on Transportation and Infrastructure and Armed
14 15 16 17 18 19 20 21	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following: "(2) EXPLANATION.—Not later than 24 hours after making a request under paragraph (1), the Secretary of Defense shall submit to the Committees on Transportation and Infrastructure and Armed Services of the House of Representatives and the
14 15 16 17 18 19 20 21 22	following: "(1) IN GENERAL.—On request"; and (2) by adding at the end the following: "(2) EXPLANATION.—Not later than 24 hours after making a request under paragraph (1), the Secretary of Defense shall submit to the Committees on Transportation and Infrastructure and Armed Services of the House of Representatives and the Committees on Commerce, Science, and Transpor-

1	a confirmation that there are insufficient qualified
2	vessels to meet the needs of national defense without
3	such a waiver.".
4	SEC. 3210. RENEWAL OF MERCHANT MARINER LICENSES
5	AND DOCUMENTS.
6	Not later than 60 days after the date of the enact-
7	ment of this Act, the Commandant shall provide to the
8	Committee on Transportation and Infrastructure of the
9	House of Representatives and the Committee on Com-
10	merce, Science, and Transportation of the Senate a brief-
11	ing on the Coast Guard's implementation of section 7106
12	of title 46, United States Code—
13	(1) an overview of the manner in which the
14	Coast Guard manages and processes renewal appli-
15	cations under such section, including communication
16	with the applicant regarding application status;
17	(2) the number of applications received and ap-
18	proved over the previous 2 years, or in the event ap-
19	plications were denied, a summary detailing the rea-
20	sons for such denial;
21	(3) an accounting of renewal applications filed
22	up to 8 months in advance of the expiration of a
23	pre-existing license, including the processing of such
24	applications and communication with the applicant

1	regarding application status or any other extenu-
2	ating circumstances; and
3	(4) any other regulatory or statutory changes
4	that would be necessary to further improve the
5	Coast Guard's issuance of credentials to fully quali-
6	fied mariners in the most effective and efficient
7	manner possible in order to ensure a safe, secure,
8	economically and environmentally sound marine
9	transportation system.
10	SEC. 3211. CERTIFICATE EXTENSIONS.
11	(a) In General.—Subchapter I of chapter 121 of
12	title 46, United States Code, is amended by adding at the
13	end the following:
14	"§ 12108. Authority to extend duration of vessel cer-
	"§ 12108. Authority to extend duration of vessel cer- tificates
14	·
14 15	tificates "(a) Certificates.—Provided a vessel is in compli-
14 15 16 17	tificates "(a) Certificates.—Provided a vessel is in compli-
14 15 16 17	tificates "(a) CERTIFICATES.—Provided a vessel is in compliance with inspection requirements in section 3313, the
14 15 16 17 18	tificates "(a) CERTIFICATES.—Provided a vessel is in compliance with inspection requirements in section 3313, the Secretary of the department in which in the Coast Guard
14 15 16 17 18	tificates "(a) CERTIFICATES.—Provided a vessel is in compliance with inspection requirements in section 3313, the Secretary of the department in which in the Coast Guard is operating may, if the Secretary makes the determination described in subsection (b), extend, for a period of
14 15 16 17 18 19 20	tificates "(a) CERTIFICATES.—Provided a vessel is in compliance with inspection requirements in section 3313, the Secretary of the department in which in the Coast Guard is operating may, if the Secretary makes the determination described in subsection (b), extend, for a period of
14 15 16 17 18 19 20	tificates "(a) CERTIFICATES.—Provided a vessel is in compliance with inspection requirements in section 3313, the Secretary of the department in which in the Coast Guard is operating may, if the Secretary makes the determination described in subsection (b), extend, for a period of not more than 1 year, an expiring certificate of docu-
14 15 16 17 18 19 20 21 22 23	tificates "(a) CERTIFICATES.—Provided a vessel is in compliance with inspection requirements in section 3313, the Secretary of the department in which in the Coast Guard is operating may, if the Secretary makes the determination described in subsection (b), extend, for a period of not more than 1 year, an expiring certificate of documentation issued for a vessel under chapter 121.

1	"(1) eliminate a backlog in processing applica-
2	tions for such certificates; or
3	"(2) act in response to a national emergency or
4	natural disaster.
5	"(c) Manner of Extension.—Any extension grant-
6	ed under this section may be granted to individual vessels
7	or to a specifically identified group of vessels.".
8	(b) Clerical Amendment.—The analysis for sub-
9	chapter I of chapter 121 of title 46, United States Code,
10	is amended by adding at the end the following:
	"12108. Authority to extend duration of vessel certificates.".
11	SEC. 3212. VESSEL SAFETY STANDARDS.
12	(a) Fishing Safety Training Grants Pro-
13	GRAM.—Subsection (i) of section 4502 of title 46, United
14	States Code, is amended—
15	(1) in paragraph (3), by striking "50 percent"
16	and inserting "75 percent"; and
17	(2) in paragraph (4), by striking "2019" and
18	inserting "2021".
19	(b) Fishing Safety Research Grant Pro-
20	GRAM.—Subsection (j) of such section is amended—
21	(1) in paragraph (3), by striking "50 percent"
22	and inserting "75 percent"; and
23	(2) in paragraph (4), by striking "2019" and
24	inserting "2021".

1	(c) FISHING SAFETY GRANTS.—The cap on the Fed-
2	eral share of the cost of any activity carried out with a
3	grant under subsections (i) and (j) of section 4502 of title
4	46, United States Code, as in effect prior to the date of
5	enactment of the Frank LoBiondo Coast Guard Author-
6	ization Act of 2018, shall apply to any funds appropriated
7	under the Consolidated Appropriations Act, 2017 (Public
8	Law 115–31) for the purpose of making such grants.
9	SEC. 3213. MEDICAL STANDARDS.
10	(a) In General.—Chapter 35 of title 46, United
11	States Code, is amended by adding at the end the fol-
12	lowing:
13	"§ 3509. Medical standards
14	"The owner of a vessel to which section 3507 applies
15	shall ensure that—
16	"(1) a physician is always present and available
17	to treat any passengers who may be on board the
18	vessel in the event of an emergency situation;
19	"(2) the vessel is in compliance with the Health
20	Care Guidelines for Cruise Ship Medical Facilities
21	established by the American College of Emergency
22	Physicians; and
23	"(3) the initial safety briefing given to the pas-

1	"(A) the location of the vessel's medical fa-
2	cilities; and
3	"(B) the appropriate steps passengers
4	should follow during a medical emergency.".
5	(b) Clerical Amendment.—The analysis for chap-
6	ter 35 of title 46, United States Code, is amended by add-
7	ing at the end the following:
	"3509. Medical standards.".
8	Subtitle C—Advisory Committees
9	SEC. 3301. ADVISORY COMMITTEES.
10	(a) National Offshore Safety Advisory Com-
11	MITTEE; REPRESENTATION.—Section 15106(c)(3) of title
12	46, United States Code, is amended—
13	(1) in subparagraph (C), by striking "mineral
14	and oil operations, including geophysical services"
15	and inserting "operations";
16	(2) in subparagraph (D), by striking "explo-
17	ration and recovery";
18	(3) in subparagraph (E), by striking "engaged
19	in diving services related to offshore construction,
20	inspection, and maintenance" and inserting "pro-
21	viding diving services to the offshore industry";
22	(4) in subparagraph (F), by striking "engaged
23	in safety and training services related to offshore ex-
24	ploration and construction" and inserting "providing

1	safety and training services to the offshore indus-
2	try'';
3	(5) in subparagraph (G), by striking "engaged
4	in pipelaying services related to offshore construc-
5	tion" and inserting "providing subsea engineering,
6	construction, or remotely operated vehicle support to
7	the offshore industry";
8	(6) in subparagraph (H), by striking "mineral
9	and energy";
10	(7) in subparagraph (I), by inserting "and enti-
11	ties providing environmental protection, compliance,
12	or response services to the offshore industry" after
13	"national environmental entities"; and
14	(8) in subparagraph (J), by striking "deepwater
15	ports" and inserting "entities engaged in offshore oil
16	exploration and production on the Outer Continental
17	Shelf adjacent to Alaska".
18	(b) Technical Corrections.—Section 15109 of
19	title 46, United States Code, is amended by inserting "or
20	to which this chapter applies" after "committee estab-
21	lished under this chapter" each place it appears.
22	SEC. 3302. MARITIME TRANSPORTATION SYSTEM NATIONAL
23	ADVISORY COMMITTEE.
24	(a) Maritime Transportation System National
25	ADVISORY COMMITTEE.—Chapter 555 of title 46, United

1	States Code, is amended by adding at the end the fol-
2	lowing:
3	"§ 55502. Maritime Transportation System National
4	Advisory Committee
5	"(a) Establishment.—There is established a Mari-
6	time Transportation System National Advisory Committee
7	(in this section referred to as the 'Committee').
8	"(b) Function.—The Committee shall advise the
9	Secretary of Transportation on matters relating to the
10	United States maritime transportation system and its
11	seamless integration with other segments of the transpor-
12	tation system, including the viability of the United States
13	Merchant Marine.
14	"(c) Membership.—
15	"(1) In general.—The Committee shall con-
16	sist of 27 members appointed by the Secretary of
17	Transportation in accordance with this section and
18	section 15109.
19	"(2) Expertise.—Each member of the Com-
20	mittee shall have particular expertise, knowledge,
21	and experience in matters relating to the function of
22	the Committee.
23	"(3) Representation.—Members of the Com-
24	mittee shall be appointed as follows:

1	"(A) At least one member shall represent
2	the Environmental Protection Agency.
3	"(B) At least one member shall represent
4	the Department of Commerce.
5	"(C) At least one member shall represent
6	the Corps of Engineers.
7	"(D) At least one member shall represent
8	the Coast Guard.
9	"(E) At least one member shall represent
10	Customs and Border Protection.
11	"(F) At least one member shall represent
12	State and local governmental entities.
13	"(G) Additional members shall represent
14	private sector entities that reflect a cross-sec-
15	tion of maritime industries, including port and
16	water stakeholders, academia, and labor.
17	"(H) The Secretary may appoint addi-
18	tional representatives from other Federal agen-
19	cies as the Secretary considers appropriate.
20	"(4) Restrictions on members rep-
21	RESENTING FEDERAL AGENCIES.—Members of the
22	Committee that represent Federal agencies shall
23	not—

1	"(A) comprise more than one-third of the
2	total membership of the Committee or of any
3	subcommittee therein; or
4	"(B) serve as the chair or co-chair of the
5	Committee or of any subcommittee therein.
6	"(5) Administration.—For purposes of sec-
7	tion 15109—
8	"(A) the Committee shall be treated as a
9	committee established under chapter 151; and
10	"(B) the Secretary of Transportation shall
11	fulfill all duties and responsibilities and have all
12	authorities of the Secretary of Homeland Secu-
13	rity with regard to the Committee.".
14	(b) Treatment of Existing Committee.—Not-
15	withstanding any other provision of law—
16	(1) an advisory committee substantially similar
17	to the Committee established by section 55502 of
18	title 46, United States Code, and that was in force
19	or in effect on the day before the date of the enact-
20	ment of this Act, including the charter, membership,
21	and other aspects of such advisory committee, may
22	remain in force or in effect for the 2-year period be-
23	ginning on the date of the enactment of this section;
24	and
25	(2) during such 2-year period—

1	(A) requirements relating the Maritime
2	Transportation System National Advisory Com-
3	mittee established by such section shall be
4	treated as satisfied by such substantially similar
5	advisory committee; and
6	(B) the enactment of this section shall not
7	be the basis—
8	(i) to deem, find, or declare such com-
9	mittee, including the charter, membership,
10	and other aspects thereof, void, not in
11	force, or not in effect;
12	(ii) to suspend the activities of such
13	committee; or
14	(iii) to bar the members of such com-
15	mittee from a meeting.
16	(c) Clerical Amendment.—The analysis for chap-
17	ter 555 of title 46, United States Code, is amended by
18	adding at the end the following:
	"55502. Maritime Transportation System National Advisory Committee.".
19	(d) Repeal.—Section 55603 of title 46, United
20	States Code, and the item relating to that section in the
21	analysis for chapter 556 of that title, are repealed.
22	SEC. 3303. EXPIRED MARITIME LIENS.
23	Section 31343(e) of title 46, United States Code, is
24	amended—
25	(1) by inserting "(1)" before "A notice"; and

1	(2) by inserting after paragraph (1), as so des-
2	ignated by this section, the following:
3	"(2) On expiration of a notice of claim of lien under
4	paragraph (1), and after a request by the vessel owner,
5	the Secretary shall annotate the abstract of title to reflect
6	the expiration of the lien.".
7	SEC. 3304. GREAT LAKES PILOTAGE ADVISORY COMMITTEE.
8	(a) In General.—Section 9307 of title 46, United
9	States Code, is amended—
10	(1) in subsection (b)—
11	(A) in paragraph (1), by striking "seven"
12	and inserting "8"; and
13	(B) in paragraph (2)—
14	(i) in subparagraph (B), by striking
15	"representing the interests of" and insert-
16	ing "chosen from among nominations
17	made by";
18	(ii) in subparagraph (C), by striking
19	"representing the interests of Great Lakes
20	ports" and inserting "chosen from among
21	nominations made by Great Lakes port au-
22	thorities and marine terminals";
23	(iii) in subparagraph (D)—
24	(I) by striking "representing the
25	interests of" and inserting "chosen

1	from among nominations made by";
2	and
3	(II) by striking "; and and in-
4	serting a semicolon;
5	(iv) by redesignating subparagraph
6	(E) as subparagraph (F);
7	(v) by inserting after subparagraph
8	(D) the following:
9	"(E) one member chosen from among nomina-
10	tions made by Great Lakes maritime labor organiza-
11	tions; and"; and
12	(vi) in subparagraph (F), as so redes-
13	ignated, by striking "with a background in
14	finance or accounting,"; and
15	(2) in subsection (f)(1), by striking "2020" and
16	inserting "2030".
17	(b) Committee Deemed Not Expired.—Notwith-
18	standing section 9307(f)(1) of title 46, United States
19	Code, in any case in which the date of enactment of this
20	Act occurs after September 30, 2020, the Great Lakes Pi-
21	lotage Advisory Committee in existence as of September
22	30, 2020, shall be deemed not expired during the period
23	beginning on September 30, 2020 through the date of en-
24	actment of this Act. Accordingly, the committee member-

1	ship, charter, and the activities of such Committee shall
2	continue as though such Committee had not expired.
3	SEC. 3305. NATIONAL COMMERCIAL FISHING SAFETY ADVI-
4	SORY COMMITTEE.
5	(a) NATIONAL COMMERCIAL FISHING SAFETY ADVI-
6	SORY COMMITTEE.—
7	(1) Amendments to section 15102.—Section
8	15102 of title 46, United States Code, is amended—
9	(A) in subsection (b)—
10	(i) in paragraph (1)—
11	(I) by inserting "and provide rec-
12	ommendations in writing to" after
13	"advise"; and
14	(II) in subparagraph (E), by
15	striking "and" after the semicolon;
16	and
17	(ii) in paragraph (2)—
18	(I) by striking the period and in-
19	serting "; and; and
20	(II) by adding at the end the fol-
21	lowing:
22	"(3) review marine casualties and investigations
23	of vessels covered by chapter 45 of this title and
24	make recommendations to the Secretary to improve
25	safety and reduce vessel casualties."; and

1	(B) by adding at the end the following:
2	"(d) Quorum.—A quorum of 10 members is required
3	to send any written recommendations from the Committee
4	to the Secretary.
5	"(e) Savings Clause.—Nothing in this section shall
6	preclude the Secretary from taking emergency action to
7	ensure safety and preservation of life at sea.".
8	(2) Amendments to section 15109.—Section
9	15109 of title 46, United States Code, is amended—
10	(A) in subsection (a)—
11	(i) by striking "Each" and inserting
12	the following:
13	"(1) In general.—Except as provided in para-
14	graph (2), each"; and
15	(ii) by adding at the end the fol-
16	lowing:
17	"(2) Minimum requirements.—The com-
18	mittee established under section 15102, shall—
19	"(A) meet in-person, not less frequently
20	than twice each year, at the call of the Sec-
21	retary of a majority of the members of the com-
22	mittee;
23	"(B) hold additional meetings as nec-
24	essary;

1	"(C) post the minutes of each meeting of
2	the committee on a publicly available website
3	not later than 2 weeks after the date on which
4	a meeting concludes; and
5	"(D) provide reasonable public notice of
6	any meeting of the committee, and publish such
7	notice in the Federal Register and on a publicly
8	available website.";
9	(B) in subsection (f)(8)—
10	(i) by striking "Notwithstanding" and
11	inserting the following:
12	"(A) REAPPOINTMENT.—Notwith-
13	standing"; and
14	(ii) by adding at the end the fol-
15	lowing:
16	"(B) LIMITATION.—With respect to the
17	committee established under section 15102,
18	members may serve not more than 3 terms.";
19	(C) in subsection (j)(3)—
20	(i) in subparagraph (B), by striking
21	"and";
22	(ii) in subparagraph (C), by striking
23	the period and inserting "; and; and
24	(iii) by adding at the end the fol-
25	lowing:

1	"(D) make all responses required by sub-
2	paragraph (C) which are related to rec-
3	ommendations made by the committee estab-
4	lished under section 15102 available to the pub-
5	lic not later than 30 days after the date of re-
6	sponse.";
7	(D) by amending subsection (k) to read as
8	follows:
9	"(k) Observers.—
10	"(1) In general.—Any Federal agency with
11	matters under such agency's administrative jurisdic-
12	tion related to the function of a committee estab-
13	lished under this chapter may designate a represent-
14	ative to—
15	"(A) attend any meeting of such com-
16	mittee; and
17	"(B) participate as an observer at meet-
18	ings of such committee that relate to such a
19	matter.
20	"(2) National commercial fishing safety
21	ADVISORY COMMITTEE.—With respect to the com-
22	mittee established under section 15102, the Com-
23	mandant of the Coast Guard shall designate a rep-
24	resentative under paragraph (1).";

1	(E) in subsection (l), by striking "2027"
2	and inserting "2029";
3	(F) by redesignating subsection (l) as sub-
4	section (m);
5	(G) by inserting after subsection (k) the
6	following:
7	"(l) TECHNICAL ASSISTANCE.—
8	"(1) IN GENERAL.—The Secretary shall provide
9	technical assistance to the Committee if requested
10	by the Chairman.
11	"(2) Committee consultation.—With re-
12	spect to the committee established under section
13	15102, the Chairman of the committee shall seek ex-
14	pertise from the fishing industry, marine safety ex-
15	perts, the shipbuilding industry, and others as the
16	committee determines appropriate."; and
17	(H) by adding at the end the following:
18	"(n) Savings Clause.—Nothing in this section shall
19	preclude the Secretary from taking emergency action to
20	ensure safety and preservation of life at sea.".

1	SEC. 3306. EXEMPTION OF COMMERCIAL FISHING VESSELS
2	OPERATING IN ALASKAN REGION FROM
3	GLOBAL MARITIME DISTRESS AND SAFETY
4	SYSTEM REQUIREMENTS OF FEDERAL COM-
5	MUNICATIONS COMMISSION.
6	(a) Definition of Secretary.—In this section, the
7	term "Secretary" means the Secretary of the department
8	in which the Coast Guard is operating.
9	(b) Exemption.—Subject to subsection (c), the Fed-
10	eral Communications Commission shall exempt fishing
11	vessels that primarily operate in the Alaskan Region, in-
12	cluding fishing vessels that transit from States in the Pa-
13	cific Northwest to conduct fishing operations in the Alas-
14	kan Region, from the requirements relating to carriage of
15	VHF-DSC and MF-DSC equipment under subpart W of
16	part 80 of title 47, Code of Federal Regulations, or any
17	successor regulation.
18	(c) Functional Requirements.—A fishing vessel
19	exempted under subsection (b) shall—
20	(1) be capable of transmitting ship-to-shore dis-
21	tress alerts using not fewer than 2 separate and
22	independent systems, each using a different radio
23	communication service;
24	(2) be equipped with—
25	(A) a VHF radiotelephone installation;

1	(B) an MF or HF radiotelephone installa-
2	tion;
3	(C) a Category 1, 406.0–406.1 MHz
4	EPIRB meeting the requirements of section
5	80.1061 of title 47, Code of Federal Regula-
6	tions, or any successor regulation;
7	(D) a NAVTEX receiver meeting the re-
8	quirements of section 80.1101(c)(1) of title 47,
9	Code of Federal Regulations, or any successor
10	regulation;
11	(E) survival craft equipment meeting the
12	requirements of section 80.1095 of title 47,
13	Code of Federal Regulations, or any successor
14	regulation; and
15	(F) a Search and Rescue Transponder
16	meeting the requirements of section
17	80.1101(c)(6) of title 47, Code of Federal Reg-
18	ulations, or any successor regulation;
19	(3) maintain a continuous watch on VHF
20	Channel 16; and
21	(4) as an alternative to the equipment listed in
22	subparagraphs (A) through (F) of paragraph (2),
23	carry equipment found by the Federal Communica-
24	tions Commission, in consultation with the Sec-

1	retary, to be equivalent or superior with respect to
2	ensuring the safety of the vessel.
3	(d) Definition of Alaskan Region.—Not later
4	than 30 days after the date of enactment of this Act, the
5	Secretary shall define the term "Alaskan Region" for pur-
6	poses of this section. The Secretary shall include in the
7	definition of such term the area of responsibility of Coast
8	Guard District 17.
9	Subtitle D—Ports
10	SEC. 3401. PORT, HARBOR, AND COASTAL FACILITY SECU-
11	RITY.
12	Section 70116 of title 46, United States Code, is
13	amended—
14	(1) in subsection (a), by inserting ", cyber inci-
15	dents, transnational organized crime, and foreign
16	state threats" after "an act of terrorism";
17	(2) in subsection (b)—
18	(A) in paragraphs (1) and (2), by inserting
19	"cyber incidents, transnational organized crime,
20	and foreign state threats" after "terrorism"
21	each place it appears; and
22	(B) in paragraph (3)—
23	(i) by striking "armed" and inserting
24	", armed (as needed),"; and

1	(ii) by striking "terrorism or trans-
2	portation security incidents," and inserting
3	"terrorism, cyber incidents, transnational
4	organized crime, foreign state threats, or
5	transportation security incidents,"; and
6	(3) in subsection (c)—
7	(A) by striking "70034," and inserting
8	"70033,"; and
9	(B) by adding at the end the following new
10	sentence: "When preventing or responding to
11	acts of terrorism, cyber incidents, transnational
12	organized crime, or foreign state threats, the
13	Secretary may carry out this section without re-
14	gard to chapters 5 and 6 of title 5 or Executive
15	Orders 12866 and 13563.".
16	SEC. 3402. AIMING LASER POINTER AT VESSEL.
17	(a) In General.—Subchapter II of chapter 700 of
18	title 46, United States Code, is amended by adding at the
19	end the following:
20	"§ 70014. Aiming laser pointer at vessel
21	"(a) Prohibition.—It shall be unlawful to cause the
22	beam of a laser pointer to strike a vessel operating on the
23	navigable waters of the United States.
24	"(b) Exceptions.—This section shall not apply to
25	a member or element of the Department of Defense or

1	Department of Homeland Security acting in an official ca-
2	pacity for the purpose of research, development, oper-
3	ations, testing, or training.
4	"(c) Laser Pointer Defined.—In this section the
5	term 'laser pointer' means any device designed or used to
6	amplify electromagnetic radiation by stimulated emission
7	that emits a beam designed to be used by the operator
8	as a pointer or highlighter to indicate, mark, or identify
9	a specific position, place, item, or object.".
10	(b) Clerical Amendment.—The analysis for sub-
11	chapter II of chapter 700 of title 46, United States Code,
12	is amended by adding at the end the following:
	"70014. Aiming laser pointer at vessel.".
13	SEC. 3403. SAFETY OF SPECIAL ACTIVITIES.
13 14	SEC. 3403. SAFETY OF SPECIAL ACTIVITIES. (a) IN GENERAL.—The Secretary of the department
14 15	(a) In General.—The Secretary of the department
14 15 16	(a) In General.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-
14 15 16	(a) In General.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process
14 15 16 17	(a) In General.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process to—
14 15 16 17	(a) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process to— (1) establish safety zones to address special ac-
114 115 116 117 118	 (a) In General.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process to— (1) establish safety zones to address special activities in the exclusive economic zone;
14 15 16 17 18 19 20	 (a) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process to— (1) establish safety zones to address special activities in the exclusive economic zone; (2) account for the number of safety zones es-
14 15 16 17 18 19 20 21	 (a) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process to— (1) establish safety zones to address special activities in the exclusive economic zone; (2) account for the number of safety zones established for special activities;
14 15 16 17 18 19 20 21	 (a) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall conduct a 2-year pilot program to establish and implement a process to— (1) establish safety zones to address special activities in the exclusive economic zone; (2) account for the number of safety zones established for special activities; (3) differentiate whether an applicant who re-

1	(C) a government entity; and
2	(4) account for Coast Guard resources utilized
3	to enforce safety zones established for special activi-
4	ties, including—
5	(A) the number of Coast Guard or Coast
6	Guard Auxiliary vessels used; and
7	(B) the number of Coast Guard or Coast
8	Guard Auxiliary patrol hours required.
9	(b) Briefing.—Not later than 180 days after the ex-
10	piration of the 2-year pilot program, the Commandant
11	shall brief the Committee on Transportation and Infra-
12	structure of the House of Representatives and the Com-
13	mittee on Commerce, Science, and Transportation of the
14	Senate regarding—
15	(1) the process required under subsection (a);
16	and
17	(2) whether the authority to establish safety
18	zones to address special activities in the exclusive
19	economic zone should be extended or made perma-
20	nent in the interest of safety.
21	(e) Definitions.—In this section:
22	(1) Safety zone.—The term "safety zone"
23	has the meaning given such term in section 165.20
24	of title 33, Code of Federal Regulations.

1	(2) Special activities.—The term "special
2	activities" includes—
3	(A) space activities, including launch and
4	reentry, as such terms are defined in section
5	50902 of title 51, United States Code, carried
6	out by United States citizens; and
7	(B) offshore energy development activities,
8	as described in section 8(p)(1)(C) of the Outer
9	Continental Shelf Lands Act (43 U.S.C.
10	1337(p)(1)(C)), on or near a fixed platform.
11	(3) United states citizen.—The term
12	"United States citizen" has the meaning given the
13	term "eligible owners" in section 12103 of title 46,
14	United States Code.
15	(4) FIXED PLATFORM.—The term "fixed plat-
16	form" means an artificial island, installation, or
17	structure permanently attached to the sea-bed for
18	the purpose of exploration or exploitation of re-
19	sources or for other economic purposes.
20	SEC. 3404. SECURITY PLANS; REVIEWS.
21	Section 70103 of title 46, United States Code, is
22	amended—
23	(1) by amending subsection (b)(3) to read as
24	follows:

1	"(3) The Secretary shall review and approve
2	Area Maritime Transportation Security Plans and
3	updates under this subsection."; and
4	(2) in subsection (c)(4), by inserting "or up-
5	date" after "plan" each place it appears.
6	SEC. 3405. VESSEL TRAFFIC SERVICE.
7	Section 70001 of title 46, United States Code, is
8	amended to read as follows:
9	"§ 70001. Vessel traffic services
10	"(a) In General.—Subject to the requirements of
11	section 70004, the Secretary—
12	"(1) in any port or place under the jurisdiction
13	of the United States, in the navigable waters of the
14	United States, or in any area covered by an inter-
15	national agreement negotiated pursuant to section
16	70005, may construct, operate, maintain, improve,
17	or expand vessel traffic services, that consist of
18	measures for controlling or supervising vessel traffic
19	or for protecting navigation and the marine environ-
20	ment and that may include one or more of reporting
21	and operating requirements, surveillance and com-
22	munications systems, routing systems, and fairways;
23	"(2) shall require appropriate vessels that oper-
24	ate in an area of a vessel traffic service to utilize or
25	comply with that service;

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

1	"(D) restricting operation, in any haz-
2	ardous area or under hazardous conditions, to
3	vessels that have particular operating character-
4	istics or capabilities that the Secretary con-
5	siders necessary for safe operation under the
6	circumstances;
7	"(5) may require the receipt of prearrival mes-
8	sages from any vessel, destined for a port or place
9	subject to the jurisdiction of the United States, in
10	sufficient time to permit advance vessel traffic plan-
11	ning before port entry, which shall include any infor-
12	mation that is not already a matter of record and
13	that the Secretary determines necessary for the con-
14	trol of the vessel and the safety of the port or the
15	marine environment; and
16	"(6) may prohibit the use on vessels of elec-
17	tronic or other devices that interfere with commu-
18	nication and navigation equipment, except that such
19	authority shall not apply to electronic or other de-
20	vices certified to transmit in the maritime services
21	by the Federal Communications Commission and
22	used within the frequency bands $157.1875-157.4375$
23	MHz and 161.7875–162.0375 MHz.
24	"(b) National Policy.—

1	"(1) Establishment and update of na-
2	TIONAL POLICY.—
3	"(A) ESTABLISHMENT OF POLICY.—Not
4	later than one year after the date of enactment
5	of this section, the Secretary shall establish a
6	national policy which is inclusive of local
7	variances permitted under subsection (c), to be
8	applied to all vessel traffic service centers and
9	publish such policy in the Federal Register.
10	"(B) UPDATE.—The Secretary shall peri-
11	odically update the national policy established
12	under subparagraph (A) and shall publish such
13	update in the Federal Register or on a publicly
14	available website.
15	"(2) Elements.—The national policy estab-
16	lished and updated under paragraph (1) shall in-
17	clude, at a minimum, the following:
18	"(A) Standardization of titles, roles, and
19	responsibilities for all personnel assigned, work-
20	ing, or employed in a vessel traffic service cen-
21	ter.
22	"(B) Standardization of organizational
23	structure within vessel traffic service centers, to
24	include supervisory and reporting chain and
25	processes.

1	"(C) Establishment of directives for the
2	application of authority provided to each vessel
3	traffic service center, specifically with respect to
4	directing or controlling vessel movement when
5	such action is justified in the interest of safety.
6	"(D) Establishment of thresholds and
7	measures for monitoring, informing, recom-
8	mending, and directing vessel traffic.
9	"(E) Establishment of national procedures
10	and protocols for vessel traffic management.
11	"(F) Standardization of training for all
12	vessel traffic service directors, operators, and
13	watchstanders.
14	"(G) Establishment of certification and
15	competency evaluation for all vessel traffic serv-
16	ice directors, operators, and watchstanders.
17	"(H) Establishment of standard operating
18	language when communicating with vessel traf-
19	fic users.
20	"(I) Establishment of data collection, stor-
21	age, management, archiving, and dissemination
22	policies and procedures for vessel incidents and
23	near-miss incidents.
24	"(c) Local Variances.—

1	"(1) DEVELOPMENT.—In this section, the Sec-
2	retary may provide for such local variances as the
3	Secretary considers appropriate to account for the
4	unique vessel traffic, waterway characteristics, and
5	any additional factors that are appropriate to en-
6	hance navigational safety in any area where vessel
7	traffic services are provided.
8	"(2) REVIEW AND APPROVAL BY SECRETARY.—
9	The Captain of the Port covered by a vessel traffic
10	service center may develop and submit to the Sec-
11	retary regional policies in addition to the national
12	policy established and updated under subsection (b)
13	to account for variances from that national policy
14	with respect to local vessel traffic conditions and vol-
15	ume, geography, water body characteristics, water-
16	way usage, and any additional factors that the Cap-
17	tain considers appropriate.
18	"(3) REVIEW AND IMPLEMENTATION.—Not
19	later than 180 days after receiving regional policies
20	under paragraph (2)—
21	"(A) the Secretary shall review such re-
22	gional policies; and
23	"(B) the Captain of the port concerned
24	shall implement the policies that the Secretary
25	approves.

1	"(4) Maintenance.—The Secretary shall
2	maintain a central depository for all local variances
3	approved under this section.
4	"(d) Cooperative Agreements.—
5	"(1) In General.—The Secretary may enter
6	into cooperative agreements with public or private
7	agencies, authorities, associations, institutions, cor-
8	porations, organizations, or other persons to carry
9	out the functions under subsection (a)(1).
10	"(2) International coordination.—With
11	respect to vessel traffic service areas that cross
12	international boundaries, the Secretary may enter
13	into bilateral or cooperative agreements with inter-
14	national partners to jointly carry out the functions
15	under subsection $(a)(1)$ and to jointly manage such
16	areas to collect, share, assess, and analyze informa-
17	tion in the possession or control of the international
18	partner.
19	"(3) Limitation.—
20	"(A) Inherently governmental func-
21	TION.—A nongovernmental entity may not
22	under this subsection carry out an inherently
23	governmental function.
24	"(B) Definition of Inherently Gov-
25	ERNMENTAL FUNCTION.—In this paragraph,

1	the term 'inherently governmental function'
2	means any activity that is so intimately related
3	to the public interest as to mandate perform-
4	ance by an officer or employee of the Federal
5	Government, including an activity that requires
6	either the exercise of discretion in applying the
7	authority of the Government or the use of judg-
8	ment in making a decision for the Government.
9	"(4) DISCLOSURE.—The Commandant of the
10	Coast Guard shall de-identify information prior to
11	release to the public, including near miss incidents.
12	"(e) Performance Evaluation.—
13	"(1) IN GENERAL.—The Secretary shall develop
14	and implement a standard method for evaluating the
15	performance of vessel traffic service centers.
16	"(2) Elements.—The standard method devel-
17	oped and implemented under paragraph (1) shall in-
18	clude, at a minimum, analysis and collection of data
19	with respect to the following within a vessel traffic
20	service area covered by each vessel traffic service
21	center:
22	"(A) Volume of vessel traffic, categorized
23	by type of vessel.
24	"(B) Total volume of flammable, combus-
25	tible, or hazardous liquid cargo transported,

1	categorized by vessel type as provided in the
2	Notice of Arrival, if applicable, or as deter-
3	mined by other means.
4	"(C) Data on near-miss incidents.
5	"(D) Data on marine casualties.
6	"(E) Application by vessel traffic operators
7	of traffic management authority during near-
8	miss incidents and marine casualties.
9	"(F) Other additional methods as the Sec-
10	retary considers appropriate.
11	"(3) Report.—Not later than 1 year after the
12	date of the enactment of this paragraph, and bienni-
13	ally thereafter, the Secretary shall submit to the
14	Committee on Commerce, Science, and Transpor-
15	tation of the Senate and the Committee on Trans-
16	portation and Infrastructure of the House of Rep-
17	resentatives a report on the evaluation conducted
18	under paragraph (1) of the performance of vessel
19	traffic service centers, including—
20	"(A) recommendations to improve safety
21	and performance; and
22	"(B) data regarding marine casualties and
23	near-miss incidents that have occurred during
24	the period covered by the report.
25	"(f) Risk Assessment Program.—

1	"(1) IN GENERAL.—The Secretary shall develop
2	a continuous risk assessment program to evaluate
3	and mitigate safety risks for each vessel traffic serv-
4	ice area to improve safety and reduce the risks of oil
5	and hazardous material discharge in navigable
6	waters.
7	"(2) Method for assessment.—The Sec-
8	retary, in coordination with stakeholders and the
9	public, shall develop a standard method for con-
10	ducting risk assessments under paragraph (1) that
11	includes the collection and management of all infor-
12	mation necessary to identify and analyze potential
13	hazardous navigational trends within a vessel traffic
14	service area.
15	"(3) Information to be assessed.—
16	"(A) IN GENERAL.—The Secretary shall
17	ensure that a risk assessment conducted under
18	paragraph (1) includes an assessment of the
19	following:
20	"(i) Volume of vessel traffic, cat-
21	egorized by type of vessel.
22	"(ii) Total volume of flammable, com-
23	bustible, or hazardous liquid cargo trans-
24	ported, categorized by vessel type as pro-

1	vided in the Notice of Arrival, if applicable,
2	or as determined by other means.
3	"(iii) Data on near-miss events inci-
4	dents.
5	"(iv) Data on marine casualties.
6	"(v) Geographic locations for near-
7	miss events incidents and marine casual-
8	ties, including latitude and longitude.
9	"(vi) Cyclical risk factors such as
10	weather, seasonal water body currents,
11	tides, bathymetry, and topography.
12	"(vii) Weather data, in coordination
13	with the National Oceanic and Atmos-
14	pheric Administration.
15	"(B) Information storage and man-
16	AGEMENT POLICIES.—The Secretary shall re-
17	tain all information collected under subpara-
18	graph (A) and ensure policies and procedures
19	are in place to standardize the format in which
20	that information is retained to facilitate statis-
21	tical analysis of that information to calculate
22	within a vessel traffic service area, at a min-
23	imum, the incident rate, intervention rate, and
24	casualty prevention rate.
25	"(4) Public availability.—

1	"(A) Assessments and information.—
2	In accordance with section 552 of title 5, the
3	Secretary shall make any risk assessments con-
4	ducted under paragraph (1) and any informa-
5	tion collected under paragraph (3)(A) available
6	to the public.
7	"(B) Information in possession or
8	CONTROL OF INTERNATIONAL PARTNERS.—The
9	Secretary shall endeavor to coordinate with
10	international partners as described in sub-
11	section (d)(2) to enter into agreements to make
12	information collected, shared, and analyzed
13	under that paragraph available to the public.
14	"(C) DISCLOSURE.—The Commandant of
15	the Coast Guard shall de-identify information
16	prior to release to the public, including near-
17	miss incidents.
18	"(g) Vessel Traffic Service Training.—
19	"(1) Training Program.—
20	"(A) IN GENERAL.—The Secretary shall
21	develop a comprehensive nationwide training
22	program for all vessel traffic service directors,
23	operators, and watchstanders.
24	"(B) Elements.—The comprehensive na-
25	tionwide training program under subparagraph

1	(A) and any variances to that program under
2	subsection (c) shall include, at a minimum, the
3	following:
4	"(i) Realistic vessel traffic scenarios
5	to the maximum extent practicable that in-
6	tegrate—
7	"(I) the national policy developed
8	under subsection (b);
9	"(II) international rules under
10	the International Navigational Rules
11	Act of 1977 (33 U.S.C. 1601 et seq.);
12	"(III) inland navigation rules
13	under part 83 of title 33, Code of
14	Federal Regulations;
15	"(IV) the application of vessel
16	traffic authority; and
17	"(V) communication with vessel
18	traffic service users.
19	"(ii) Proficiency training with respect
20	to use, interpretation, and integration of
21	available data on vessel traffic service dis-
22	play systems such as radar, and vessel
23	automatic identification system feeds.
24	"(iii) Practical application of—

1	"(I) the international rules under
2	the International Navigational Rules
3	Act of 1977 (33 U.S.C. 1601 et seq.);
4	and
5	"(II) the inland navigation rules
6	under part 83 of title 33, Code of
7	Federal Regulations.
8	"(iv) Proficiency training with respect
9	to the operation of radio communications
10	equipment and any other applicable sys-
11	tems necessary to execute vessel traffic
12	service authorities.
13	"(v) Incorporation of the Standard
14	Marine Communication Phrases adopted
15	by the International Maritime Organiza-
16	tion by resolution on April 4, 2000, as
17	amended and consolidated, or any suc-
18	cessor resolution.
19	"(vi) Incorporation to the maximum
20	extent possible of guidance and rec-
21	ommendations contained in vessel traffic
22	services operator training, vessel traffic
23	services supervisor training, or other rel-
24	evant training set forth by the Inter-

1	national Association of Marine Aids to
2	Navigation and Lighthouse Authorities.
3	"(vii) A minimum number of hours of
4	training for an individual to complete be-
5	fore the individual is qualified to fill a ves-
6	sel traffic services position without super-
7	vision.
8	"(viii) Local area geographic and
9	operational familiarization.
10	"(ix) Such additional components as
11	the Secretary considers appropriate.
12	"(2) STANDARD COMPETENCY QUALIFICATION
13	PROCESS.—
14	"(A) IN GENERAL.—The Secretary shall
15	develop a standard competency qualification
16	process to be applied to all personnel assigned,
17	employed, or working in a vessel traffic service
18	center.
19	"(B) APPLICATION OF PROCESS.—The
20	competency qualification process developed
21	under subparagraph (A) shall include measur-
22	able thresholds for determining proficiency.
23	"(3) International and inland navigation
24	RULES TEST.—

1	"(A) In General.—All personnel as-
2	signed, employed, or working in a vessel traffic
3	service center with responsibilities that include
4	communicating, interacting, or directing vessels
5	within a vessel traffic service area, as deter-
6	mined under the national policy developed
7	under subsection (b), shall be required to pass
8	a United States international and inland navi-
9	gation rules test developed by the Secretary.
10	"(B) Elements of test.—The Secretary
11	shall determine the content and passing stand-
12	ard for the rules test developed under subpara-
13	graph (A).
14	"(C) Testing frequency.—The Sec-
15	retary shall establish a frequency, not to exceed
16	once every 5 years, for personnel described in
17	subparagraph (A) to be required to pass the
18	rules test developed under such subparagraph.
19	"(h) RESEARCH ON VESSEL TRAFFIC.—
20	"(1) Vessel communication.—The Secretary
21	shall conduct research, in consultation with subject
22	matter experts identified by the Secretary, to de-
23	velop more effective procedures for monitoring vessel
24	communications on radio frequencies to identify and
25	address unsafe situations in a vessel traffic service

1	area. The Secretary shall consider data collected
2	under subparagraph (A) of subsection (f)(3).
3	"(2) Professional mariner representa-
4	TION.—
5	"(A) IN GENERAL.—The Secretary shall
6	conduct research, in consultation with local
7	stakeholders and subject matter experts identi-
8	fied by the Secretary, to evaluate and determine
9	the feasibility, costs and benefits of representa-
10	tion by professional mariners on the vessel traf-
11	fic service watchfloor at each vessel traffic serv-
12	ice center.
13	"(B) Implementation.—The Secretary
14	shall implement representation by professional
15	mariners on the vessel traffic service watchfloor
16	at those vessel traffic service centers for which
17	it is determined feasible and beneficial pursuant
18	to research conducted under subparagraph (A).
19	"(i) Inclusion of Identification System on
20	CERTAIN VESSELS.—
21	"(1) In General.—The National Navigation
22	Safety Advisory Committee shall advise and provide
23	recommendations to the Secretary on matters relat-
24	ing to the practicability, economic costs, regulatory
25	burden, and navigational impact of outfitting vessels

1	lacking independent means of propulsion that carry
2	flammable, combustible, or hazardous liquid cargo
3	with vessel automatic identification systems.
4	"(2) Regulations.—Based on the evaluation
5	under paragraph (1), the Secretary shall prescribe
6	such regulations as the Secretary considers appro-
7	priate to establish requirements relating to the out-
8	fitting of vessels described in such subparagraph
9	with vessel automatic identification systems.
10	"(j) Periodic Review of Vessel Traffic Serv-
11	ICE NEEDS.—
12	"(1) In general.—Based on the performance
13	evaluation conducted under subsection (e) and the
14	risk assessment conducted under subsection (f), the
15	Secretary shall periodically review vessel traffic serv-
16	ice areas to determine—
17	"(A) if there are any additional vessel traf-
18	fic service needs in those areas; and
19	"(B) if a vessel traffic service area should
20	be moved or modified.
21	"(2) Information to be assessed.—
22	"(A) IN GENERAL.—The Secretary shall
23	ensure that a review conducted under para-
24	graph (1) includes an assessment of the fol-
25	lowing:

1	"(i) Volume of vessel traffic, cat-
2	egorized by type of vessel.
3	"(ii) Total volume of flammable, com-
4	bustible, or hazardous liquid cargo trans-
5	ported, categorized by vessel type as pro-
6	vided in the Notice of Arrival, if applicable,
7	or as determined by other means.
8	"(iii) Data on near miss incidents.
9	"(iv) Data on marine casualties.
10	"(v) Geographic locations for near-
11	miss incidents and marine casualties, in-
12	cluding latitude and longitude.
13	"(vi) Cyclical risk factors such as
14	weather, seasonal water body currents,
15	tides, bathymetry, and topography.
16	"(vii) Weather data, in coordination
17	with the National Oceanic and Atmos-
18	pheric Administration.
19	"(3) STAKEHOLDER INPUT.—In conducting the
20	periodic reviews under paragraph (1), the Secretary
21	shall seek input from port and waterway stake-
22	holders to identify areas of increased vessel conflicts
23	or marine casualties that could benefit from the use
24	of routing measures or vessel traffic service special

1	areas to improve safety, port security, and environ-
2	mental protection.
3	"(4) DISCLOSURE.—The Commandant of the
4	Coast Guard shall de-identify information prior to
5	release to the public, including near miss incidents.
6	"(k) Limitation of Liability for Coast Guard
7	VESSEL TRAFFIC SERVICE PILOTS AND NON-FEDERAL
8	VESSEL TRAFFIC SERVICE OPERATORS.—
9	"(1) Coast guard vessel traffic service
10	PILOTS.—Any pilot, acting in the course and scope
11	of his or her duties while at a Coast Guard Vessel
12	Traffic Service Center, who provides information,
13	advice, or communication assistance while under the
14	supervision of a Coast Guard officer, member, or
15	employee shall not be liable for damages caused by
16	or related to such assistance unless the acts or omis-
17	sions of such pilot constitute gross negligence or
18	willful misconduct.
19	"(2) Non-federal vessel traffic service
20	OPERATORS.—An entity operating a non-Federal
21	vessel traffic information service or advisory service
22	pursuant to a duly executed written agreement with
23	the Coast Guard, and any pilot acting on behalf of
24	such entity, is not liable for damages caused by or
25	related to information, advice, or communication as-

1	sistance provided by such entity or pilot while so op-
2	erating or acting unless the acts or omissions of
3	such entity or pilot constitute gross negligence or
4	willful misconduct.
5	"(l) Existing Authority.—Nothing in this section
6	shall be construed to alter the existing authorities of the
7	Secretary to enhance navigation, vessel safety, marine en-
8	vironmental protection, and to ensure safety and preserva-
9	tion of life and property at sea.
10	"(m) Definitions.—In this section:
11	"(1) HAZARDOUS LIQUID CARGO.—The term
12	'hazardous liquid cargo' has the meaning given that
13	term in regulations prescribed under section 5103 of
14	title 49.
15	"(2) Marine Casualty.—The term 'marine
16	casualty' has the meaning given that term in regula-
17	tions prescribed under section 6101(a).
18	"(3) Vessel traffic service area.—The
19	term 'vessel traffic service area' means an area spec-
20	ified in subpart C of part 161 of title 33, Code of
21	Federal Regulations, or any successor regulation.
22	"(4) Vessel traffic service center.—The
23	term 'vessel traffic service center' means a center for
24	the provision of vessel traffic services in a vessel
25	traffic service area.

1	"(5) NEAR MISS INCIDENT.—The term 'near
2	miss incident' means any occurrence or series of oc-
3	currences having the same origin, involving one or
4	more vessels, facilities, or any combination thereof,
5	resulting in the substantial threat of a marine cas-
6	ualty.
7	"(6) De-identified.—The term 'de-identified'
8	means the process by which all information that is
9	likely to establish the identity of the specific persons
10	or entities noted in the reports, data, or other infor-
11	mation is removed from the reports, data, or other
12	information.".
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13	SEC. 3406. TRANSPORTATION WORK IDENTIFICATION CARD
13 14	PILOT PROGRAM.
14	PILOT PROGRAM.
14 15	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is
14 15 16	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that fol-
14 15 16 17	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that follows and inserting the following: "shall—
14 15 16 17	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that follows and inserting the following: "shall— "(1) develop and, no later than 2 years after
114 115 116 117 118	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that follows and inserting the following: "shall— "(1) develop and, no later than 2 years after the date of enactment of the Elijah E. Cummings
114 115 116 117 118 119 220	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that follows and inserting the following: "shall— "(1) develop and, no later than 2 years after the date of enactment of the Elijah E. Cummings Coast Guard Authorization Act of 2020, implement
14 15 16 17 18 19 20 21	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that follows and inserting the following: "shall— "(1) develop and, no later than 2 years after the date of enactment of the Elijah E. Cummings Coast Guard Authorization Act of 2020, implement a joint application for merchant mariner's docu-
14 15 16 17 18 19 20 21	PILOT PROGRAM. Section 70105(g) of title 46, United States Code, is amended by striking "shall concurrently" and all that follows and inserting the following: "shall— "(1) develop and, no later than 2 years after the date of enactment of the Elijah E. Cummings Coast Guard Authorization Act of 2020, implement a joint application for merchant mariner's documents under chapter 73 and for a transportation se-

1	application from an individual for merchant mari-
2	ner's documents under chapter 73 and an applica-
3	tion from such individual for a transportation secu-
4	rity card under this section.".
5	TITLE IV—MISCELLANEOUS
6	Subtitle A—Navigation and
7	Shipping
8	SEC. 4101. COASTWISE TRADE.
9	(a) In General.—The Commandant shall review the
10	adequacy of and continuing need for provisions in title 46,
11	Code of Federal Regulations, that require a United States
12	vessel documented under chapter 121 of title 46, United
13	States Code, possessing a coastwise endorsement under
14	that chapter, and engaged in coastwise trade, to comply
15	with regulations for vessels engaged in an international
16	voyage.
17	(b) Briefing.—Not later than 180 days after the
18	date of the enactment of this Act, the Commandant shall
19	provide to the Committee on Transportation and Infra-
20	structure of the House of Representatives and the Com-
21	mittee on Commerce, Science, and Transportation of the
22	Senate a briefing on the findings of the review required
23	under subsection (a) and a discussion of how existing laws
24	and regulations could be amended to ensure the safety of

1	vessels described in subsection (a) while infringing as little
2	as possible on commerce.
3	SEC. 4102. TOWING VESSELS OPERATING OUTSIDE BOUND-
4	ARY LINE.
5	(a) Definitions.—In this section—
6	(1) the term "Boundary Line" has the meaning
7	given the term in section 103 of title 46, United
8	States Code;
9	(2) the term "Officer in Charge, Marine Inspec-
10	tion" has the meaning given the term in section
11	3305(d)(4) of title 46, United States Code; and
12	(3) the term "Secretary" means the Secretary
13	of the Department in which the Coast Guard is op-
14	erating.
15	(b) Interim Exemption.—A towing vessel described
16	in subsection (c) and a response vessel included on a vessel
17	response plan are exempt from any additional require-
18	ments of subtitle II of title 46, United States Code, and
19	chapter I of title 33 and chapter I of title 46, Code of
20	Federal Regulations (as in effect on the date of the enact-
21	ment of this Act), that would result solely from such vessel
22	operating outside the Boundary Line, if—
23	(1) the vessel is—

1	(A) operating outside the Boundary Line
2	solely to perform regular harbor assist oper-
3	ations; or
4	(B) listed as a response vessel on a vessel
5	response plan and is operating outside the
6	Boundary Line solely to perform duties of a re-
7	sponse vessel;
8	(2) the vessel is approved for operations outside
9	the Boundary Line by the Officer in Charge, Marine
10	Inspection and the Coast Guard Marine Safety Cen-
11	ter; and
12	(3) the vessel has sufficient manning and life-
13	saving equipment for all persons on board, in ac-
14	cordance with part 15 and section 141.225 of title
15	46, Code of Federal Regulations (or any successor
16	regulation).
17	(c) APPLICABILITY.—This section applies to a towing
18	vessel—
19	(1) that is subject to inspection under chapter
20	33 of title 46, United States Code, and subchapter
21	M of chapter I of title 46, Code of Federal Regula-
22	tions (or any successor regulation);
23	(2) with only "Lakes, Bays, and Sounds" or
24	"Rivers" routes recorded on such vessel's certificate
25	of inspection pursuant to section 136.230 of title 46.

1	Code of Federal Regulations (or any successor regu-
2	lation);
3	(3) that, with respect to a vessel described in
4	subsection (b)(1)(A), is operating as a harbor assist
5	vessel and regularly engaged in harbor assist oper-
6	ations, including the docking, undocking, mooring,
7	unmooring, and escorting of vessels with limited ma-
8	neuverability; and
9	(4) that, with respect to a vessel that is de-
10	scribed in subsection (b)(1)(B), is listed—
11	(A) on a vessel response plan under part
12	155 of title 33, Code of Federal Regulations, on
13	the date of approval of the vessel response plan;
14	or
15	(B) by name or reference in the vessel re-
16	sponse plan's geographic-specific appendix on
17	the date of approval of the vessel response plan.
18	(d) Limitations.—A vessel exempted under sub-
19	section (b) is subject to the following operating limitations:
20	(1) The voyage of a vessel described in sub-
21	section (b)(1)(A) shall—
22	(A) be less than 12 hours in total duration;
23	(B) originate and end in the inspection
24	zone of a single Officer in Charge, Marine In-
25	spection; and

1	(C) occur no further than 10 nautical
2	miles from the Boundary Line.
3	(2) The voyage of a vessel described in sub-
4	section (b)(1)(B) shall—
5	(A) originate and end in the inspection
6	zone of a single Officer in Charge, Marine In-
7	spection; and
8	(B) either—
9	(i) in the case of a voyage in the terri-
10	torial waters of Alaska, Guam, Hawaii,
11	American Samoa, and the Northern Mar-
12	iana Islands, have sufficient manning as
13	determined by the Secretary; or
14	(ii) be less than 12 hours.
15	(e) Safety.—
16	(1) Safety restrictions.—The Officer in
17	Charge, Marine Inspection for an inspection zone
18	may restrict operations under the interim exemption
19	provided under subsection (b) for safety purposes.
20	(2) Comprehensive lists.—The Officer in
21	Charge, Marine Inspection for an inspection zone
22	shall maintain and periodically update a comprehen-
23	sive list of all towing vessels described in subsection
24	(c) that operate in the inspection zone.

1	(3) Notification.—Not later than 24 hours
2	prior to intended operations outside of the Boundary
3	Line, a towing vessel exempted under subsection (b)
4	shall notify the Office in Charge, Marine Inspection
5	for the inspection zone of such operations. Such no-
6	tification shall include—
7	(A) the date, time, and length of voyage;
8	(B) a crew list, with each crew member's
9	credentials and work hours; and
10	(C) an attestation from the master of the
11	towing vessel that the vessel has sufficient man-
12	ning and lifesaving equipment for all persons on
13	board.
14	(f) Briefing.—Not later than 180 days after the
15	date of the enactment of this Act, the Commandant of
16	the Coast Guard shall brief the Committee on Commerce,
17	Science, and Transportation of the Senate and the Com-
18	mittee on Transportation and Infrastructure of the House
19	of Representatives regarding the following:
20	(1) The impacts of the interim exemption pro-
21	vided under this section.
22	(2) Any safety concerns regarding the expira-
23	tion of such interim exemption.
24	(3) Whether such interim exemption should be
25	extended.

1	(g) TERMINATION.—The interim exemption provided
2	under subsection (b) shall terminate on the date that is
3	2 years after the date of the enactment of this Act.
4	SEC. 4103. SENSE OF CONGRESS REGARDING THE MARI-
5	TIME INDUSTRY OF THE UNITED STATES.
6	It is the sense of Congress that the maritime industry
7	of the United States contributes to the Nation's economic
8	prosperity and national security.
9	SEC. 4104. CARGO PREFERENCE STUDY.
10	(a) IN GENERAL.—The Comptroller General of the
11	United States shall conduct an audit regarding the en-
12	forcement of the United States Cargo Preference Laws set
13	forth in sections 55302, 55303, 55304, and 55305 of title
14	46, United States Code, and section 2631 of title 10,
15	United States Code (hereinafter in this section referred
16	to as the "United States Cargo Preference Laws").
17	(b) Scope.—The audit conducted under subsection
18	(a) shall include, for the period from October 14, 2008,
19	until the date of the enactment of this Act—
20	(1) a listing of the agencies and organizations
21	required to comply with the United States Cargo
22	Preference Laws;
23	(2) an analysis of the compliance or noncompli-
24	ance of such agencies and organizations with such
25	laws, including—

1	(A) the total amount of oceangoing cargo
2	that each such agency, organization, or con-
3	tractor procured for its own account or for
4	which financing was in any way provided with
5	Federal funds, including loan guarantees;
6	(B) the percentage of such cargo shipped
7	on privately owned commercial vessels of the
8	United States;
9	(C) an assessment of internal programs
10	and controls used by each such agency or orga-
11	nization to monitor and ensure compliance with
12	the United States Cargo Preference Laws, to
13	include education, training, and supervision of
14	its contracting personnel, and the procedures
15	and controls used to monitor compliance with
16	cargo preference requirements by contractors
17	and subcontractors; and
18	(D) instances in which cargoes are shipped
19	on foreign-flag vessels under non-availability de-
20	terminations but not counted as such for pur-
21	poses of calculating cargo preference compli-
22	ance; and
23	(3) an overview of enforcement activities under-
24	taken by the Maritime Administration from October
25	14, 2008, until the date of the enactment of this

1	Act, including a listing of all bills of lading collected
2	by the Maritime Administration during that period.
3	(c) REPORT.—Not later than 1 year after the date
4	of enactment of this Act, the Comptroller General shall
5	submit to the Committee on Transportation and Infra-
6	structure of the House of Representatives and the Com-
7	mittee on Commerce, Science, and Transportation of the
8	Senate a report detailing the results of the audit and pro-
9	viding recommendations related to such results, to in-
10	clude—
11	(1) actions that should be taken by agencies
12	and organizations to fully comply with the United
13	States Cargo Preference Laws; and
14	(2) Other measures that may compel agencies
15	and organizations, and their contractors and sub-
16	contractors, to use United States flag vessels in the
17	international transportation of ocean cargoes as
18	mandated by the United States Cargo Preference
19	Laws.
20	SEC. 4105. TOWING VESSEL INSPECTION FEES.
21	Notwithstanding section 9701 of title 31, United
22	States Code, and section 2110 of title 46, United States
23	Code, the Secretary of the department in which the Coast
24	Guard is operating may not charge an inspection fee for
25	towing vessels required to have a Certificate of Inspection

1	under subchapter M of title 46, Code of Federal Regula-
2	tions, until—
3	(1) the completion of the review required under
4	section 815 of the Frank LoBiondo Coast Guard
5	Authorization Act of 2018 (Public Law 115–282);
6	and
7	(2) the promulgation of regulations to establish
8	specific inspection fees for such vessels.
9	Subtitle B—Maritime Domain
10	Awareness
11	SEC. 4201. UNMANNED MARITIME SYSTEMS AND SATELLITE
12	VESSEL TRACKING TECHNOLOGIES.
13	(a) Assessment.—The Commandant, acting
14	through the Blue Technology Center of Expertise, shall
15	regularly assess available unmanned maritime systems
16	and satellite vessel tracking technologies for potential use
17	to support missions of the Coast Guard.
18	(b) Report.—
19	(1) In general.—Not later than 1 year after
20	the date of the enactment of this Act, and biennially
21	thereafter, the Commandant shall submit to the
22	Committee on Transportation and Infrastructure of
23	the House of Representatives and the Committee on
24	Commerce, Science, and Transportation of the Sen-
25	ate a report on the actual and potential effects of

1	the use of then-existing unmanned maritime systems
2	and satellite vessel tracking technologies on the mis-
3	sion effectiveness of the Coast Guard.
4	(2) Contents.—Each report submitted under
5	paragraph (1) shall include the following:
6	(A) An inventory of current unmanned
7	maritime systems used by the Coast Guard, an
8	overview of such usage, and a discussion of the
9	mission effectiveness of such systems, including
10	any benefits realized or risks or negative as-
11	pects of such usage.
12	(B) An inventory of satellite vessel track-
13	ing technologies, and a discussion of the poten-
14	tial mission effectiveness of such technologies,
15	including any benefits or risks or negative as-
16	pects of such usage.
17	(C) A prioritized list of Coast Guard mis-
18	sion requirements that could be met with addi-
19	tional unmanned maritime systems, or with sat-
20	ellite vessel tracking technologies, and the esti-
21	mated costs of accessing, acquiring, or oper-
22	ating such systems, taking into consideration
23	the interoperability of such systems with the
24	current and future fleet of—
25	(i) National Security Cutters;

1	(ii) Fast Response Cutters;
2	(iii) Offshore Patrol Cutters;
3	(iv) Polar Security Cutters; and
4	(v) in-service legacy cutters, including
5	the 210- and 270-foot medium endurance
6	cutters and 225-foot Buoy Tenders.
7	(c) Definitions.—In this section:
8	(1) Unmanned maritime systems.—
9	(A) In general.—The term "unmanned
10	maritime systems" means—
11	(i) remotely operated or autonomous
12	vehicles produced by the commercial sector
13	designed to travel in the air, on or under
14	the ocean surface, on land, or any com-
15	bination thereof, and that function without
16	an on-board human presence; and
17	(ii) associated components of such ve-
18	hicles, including control and communica-
19	tions systems, data transmission systems,
20	and processing systems.
21	(B) Examples.—Such term includes the
22	following:
23	(i) Unmanned undersea vehicles.
24	(ii) Unmanned surface vehicles.
25	(iii) Unmanned aerial vehicles.

1	(iv) Autonomous underwater vehicles.
2	(v) Autonomous surface vehicles.
3	(vi) Autonomous aerial vehicles.
4	(2) Available unmanned maritime sys-
5	TEMS.—The term "available unmanned maritime
6	systems" includes systems that can be purchased
7	commercially or are in use by the Department of
8	Defense or other Federal agencies.
9	(3) Satellite vessel tracking tech-
10	NOLOGIES.—The term "satellite vessel tracking tech-
11	nologies" means shipboard broadcast systems that
12	use satellites and terrestrial receivers to continually
13	track vessels.
14	SEC. 4202. UNMANNED AIRCRAFT SYSTEMS TESTING.
15	(a) Training Area.—The Commandant shall carry
16	out and update, as appropriate, a program for the use of
17	one or more training areas to facilitate the use of un-
18	manned aircraft systems and small unmanned aircraft to
19	support missions of the Coast Guard.
20	(b) Designation of Area.—
21	(1) In general.—Not later than 180 days
22	after the date of enactment of this Act, the Com-
23	mandant shall, as part of the program under sub-
24	section (a), designate an area for the training, test-

1	ing, and development of unmanned aircraft systems
2	and small unmanned aircraft.
3	(2) Considerations.—In designating a train-
4	ing area under paragraph (1), the Commandant
5	shall—
6	(A) ensure that such training area has or
7	receives all necessary Federal Aviation Adminis-
8	tration flight authorization; and
9	(B) take into consideration all of the fol-
10	lowing attributes of the training area:
11	(i) Direct over-water maritime access
12	from the site.
13	(ii) The availability of existing Coast
14	Guard support facilities, including pier and
15	dock space.
16	(iii) Proximity to existing and avail-
17	able offshore Warning Area airspace for
18	test and training.
19	(iv) Existing facilities and infrastruc-
20	ture to support unmanned aircraft system-
21	augmented, and small unmanned aircraft-
22	augmented, training, evaluations, and exer-
23	cises.
24	(v) Existing facilities with a proven
25	track record of supporting unmanned air-

1	craft systems and small unmanned aircraft
2	systems flight operations.
3	(c) Definitions.—In this section—
4	(1) the term "existing" means as of the date of
5	enactment of this Act; and
6	(2) the terms "small unmanned aircraft" and
7	"unmanned aircraft system" have the meanings
8	given those terms in section 44801 of title 49,
9	United States Code.
10	SEC. 4203. LAND-BASED UNMANNED AIRCRAFT SYSTEM
11	PROGRAM OF COAST GUARD.
12	(a) Funding for Certain Enhanced Capabili-
13	TIES.—Section 319 of title 14, United States Code, is
14	amended by adding at the end the following new sub-
15	section:
16	"(c) Funding for Certain Enhanced Capabili-
17	TIES.—In each of fiscal years 2020 and 2021, the Com-
18	mandant may provide additional funding of \$5,000,000
19	for additional long-range maritime patrol aircraft, ac-
20	quired through full and open competition.".
21	(b) REPORT ON USE OF UNMANNED AIRCRAFT SYS-
22	TEMS FOR CERTAIN SURVEILLANCE.—
23	(1) Report required.—Not later than March
24	31, 2021, the Commandant, in coordination with the
25	Administrator of the Federal Aviation Administra-

1	tion on matters related to aviation safety and civil-
2	ian aviation and aerospace operations, shall submit
3	to the appropriate committees of Congress a report
4	setting forth an assessment of the feasibility and ad-
5	visability of using unmanned aircraft systems for
6	surveillance of marine protected areas, the transit
7	zone, and the Arctic in order to—
8	(A) establish and maintain regular mari-
9	time domain awareness of such areas;
10	(B) ensure appropriate response to illegal
11	activities in such areas; and
12	(C) collaborate with State, local, and tribal
13	authorities, and international partners, in sur-
14	veillance missions over their waters in such
15	areas.
16	(2) Appropriate committees of congress
17	DEFINED.—In this subsection, the term "appro-
18	priate committees of Congress' means—
19	(A) the Committee on Commerce, Science,
20	and Transportation and the Committee on
21	Homeland Security and Governmental Affairs
22	of the Senate; and
23	(B) the Committee on Transportation and
24	Infrastructure and the Committee on Homeland
25	Security of the House of Representatives.

1	SEC. 4204. PROHIBITION ON OPERATION OR PROCURE-
2	MENT OF FOREIGN-MADE UNMANNED AIR-
3	CRAFT SYSTEMS.
4	(a) Prohibition on Agency Operation or Pro-
5	CUREMENT.—The Commandant may not operate or enter
6	into or renew a contract for the procurement of—
7	(1) an unmanned aircraft system that—
8	(A) is manufactured in a covered foreign
9	country or by an entity domiciled in a covered
10	foreign country;
11	(B) uses flight controllers, radios, data
12	transmission devices, cameras, or gimbals man-
13	ufactured in a covered foreign country or by an
14	entity domiciled in a covered foreign country;
15	(C) uses a ground control system or oper-
16	ating software developed in a covered foreign
17	country or by an entity domiciled in a covered
18	foreign country; or
19	(D) uses network connectivity or data stor-
20	age located in or administered by an entity
21	domiciled in a covered foreign country; or
22	(2) a system manufactured in a covered foreign
23	country or by an entity domiciled in a covered for-
24	eign country for the detection or identification of un-
25	manned aircraft systems.
26	(b) Exemption.—

1	(1) In General.—The Commandant is exempt
2	from the restriction under subsection (a) if—
3	(A) the operation or procurement is for the
4	purposes of—
5	(i) counter-UAS system surrogate
6	testing and training; or
7	(ii) intelligence, electronic warfare,
8	and information warfare operations, test-
9	ing, analysis, and training; or
10	(B) the Commandant receives a certifi-
11	cation from the Coast Guard unit requesting to
12	operate or procure an unmanned aircraft sys-
13	tem otherwise restricted under subsection (a),
14	which shall include supporting manufacturer in-
15	formation, that the unmanned aircraft system
16	does not—
17	(i) connect to the internet or an out-
18	side telecommunications service;
19	(ii) connect to other devices or elec-
20	tronics, except as necessary to perform the
21	mission; or
22	(iii) perform any missions in support
23	of classified information or that may
24	threaten national security.

1	(2) Expiration.—The authority under this
2	subsection to operate or procure an unmanned air-
3	craft system otherwise restricted under subsection
4	(a) expires on the date that is two years after the
5	date of the enactment of this Act.
6	(c) WAIVER.—The Commandant may waive the re-
7	striction under subsection (a) on a case by case basis by
8	certifying in writing to the Department of Homeland Se-
9	curity and the relevant committees of jurisdiction that the
10	operation or procurement is required in the national inter-
11	est of the United States.
12	(d) Definitions.—In this section:
13	(1) COVERED FOREIGN COUNTRY.—The term
14	"covered foreign country" means the People's Re-
15	public of China.
16	(2) COUNTER-UAS SYSTEM.—The term
17	"counter-UAS system" has the meaning given such
18	term in section 44801 of title 49, United States
19	Code.
20	(3) Unmanned Aircraft System.—The term
21	"unmanned aircraft system" has the meaning given
22	such term in section 44801 of title 49, United
23	States Code.

1	SEC. 4205. UNITED STATES COMMERCIAL SPACE-BASED
2	RADIO FREQUENCY MARITIME DOMAIN
3	AWARENESS TESTING AND EVALUATION PRO-
4	GRAM.
5	(a) Testing and Evaluation Program.—The Sec-
6	retary of the department in which the Coast Guard is op-
7	erating, acting through the Blue Technology Center of Ex-
8	pertise, shall carry out a testing and evaluation program
9	of United States commercial space-based radio frequency
10	geolocation and maritime domain awareness products and
11	services to support the mission objectives of maritime en-
12	forcement by the Coast Guard and other components of
13	the Coast Guard. The objectives of this testing and evalua-
14	tion program shall include—
15	(1) developing an understanding of how United
16	States commercial space-based radio frequency data
17	products can meet current and future mission re-
18	quirements;
19	(2) establishing how United States commercial
20	space-based radio frequency data products should in-
21	tegrate into existing work flows; and
22	(3) establishing how United States commercial
23	space-based radio frequency data products could be
24	integrated into analytics platforms.
25	(b) Report.—Not later than 240 days after the date
26	of enactment of this Act, such Secretary shall prepare and

1	submit to the Committee on Commerce, Science, and
2	Transportation of the Senate and the Committee on
3	Transportation and Infrastructure of the House of Rep-
4	resentatives a report on the results of the testing and eval-
5	uation program under subsection (a), including rec-
6	ommendations on how the Coast Guard should fully ex-
7	ploit United States commercial space-based radio fre-
8	quency data products to meet current and future mission
9	requirements.
10	SEC. 4206. AUTHORIZATION OF USE OF AUTOMATIC IDENTI-
11	FICATION SYSTEMS DEVICES TO MARK FISH-
12	ING EQUIPMENT.
13	(a) Definitions.—In this section—
14	(1) the term "Automatic Identification System"
15	has the meaning given the term in section 164.46(a)
16	of title 33, Code of Federal Regulations, or any suc-
17	cessor regulation;
18	(2) the term "Automatic Identification System
19	device" means a covered device that operates in
20	radio frequencies assigned to the Automatic Identi-
21	fication System;
22	(3) the term "Commission" means the Federal
23	Communications Commission; and
24	(4) the term "covered device" means a device
25	used to mark fishing equipment.

1	(b) Rulemaking Required.—Not later than 180
2	days after the date of enactment of this Act, the Commis-
3	sion, in consultation with the Commandant, the Secretary
4	of State, and the Secretary of Commerce (acting through
5	the Administrator of National Telecommunications and
6	Information Administration), shall initiate a rulemaking
7	proceeding to consider whether to authorize covered de-
8	vices to operate in radio frequencies assigned to the Auto-
9	matic Identification System.
10	(c) Considerations.—In conducting the rulemaking
11	under subsection (b), the Commission shall consider
12	whether imposing requirements with respect to the man-
13	ner in which Automatic Identification System devices are
14	deployed and used would enable the authorization of cov-
15	ered devices to operate in radio frequencies assigned to
16	the Automatic Identification System consistent with the
17	core purpose of the Automatic Identification System to
18	prevent maritime accidents.
19	Subtitle C—Arctic
20	SEC. 4301. COAST GUARD ARCTIC PRIORITIZATION.
21	(a) FINDINGS.—Congress makes the following find-
22	ings:
23	(1) The strategic importance of the Arctic con-
24	tinues to increase as the United States and other
25	countries recognize the military significance of the

1	sea lanes and choke points within the region and un-
2	derstand the potential for power projection from the
3	Arctic into multiple regions.
4	(2) Russia and China have conducted military
5	exercises together in the Arctic, have agreed to con-
6	nect the Northern Sea Route, claimed by Russia,
7	with China's Maritime Silk Road, and are working
8	together in developing natural gas resources in the
9	Arctic.
10	(3) The economic significance of the Arctic con-
11	tinues to grow as countries around the globe begin
12	to understand the potential for maritime transpor-
13	tation through, and economic and trade development
14	in, the region.
15	(4) Increases in human, maritime, and resource
16	development activity in the Arctic region may create
17	additional mission requirements for the Department
18	of Defense and the Department of Homeland Secu-
19	rity.
20	(5) The increasing role of the United States in
21	the Arctic has been highlighted in each of the last
22	four national defense authorization acts.
23	(6) The United States Coast Guard Arctic
24	Strategic Outlook released in April 2019 states,
25	"Demonstrating commitment to operational pres-

1	ence, Canada, Denmark, and Norway have made
2	strategic investments in ice-capable patrol ships
3	charged with national or homeland security missions.
4	The United States is the only Arctic State that has
5	not made similar investments in ice-capable surface
6	maritime security assets. This limits the ability of
7	the Coast Guard, and the Nation, to credibly uphold
8	sovereignty or respond to contingencies in the Arc-
9	tie.".
10	(b) Sense of Congress.—It is the sense of Con-
11	gress that—
12	(1) the Arctic is a region of strategic impor-
13	tance to the national security interests of the United
14	States, and the Coast Guard must better align its
15	mission prioritization and development of capabilities
16	to meet the growing array of challenges in the re-
17	gion;
18	(2) the increasing freedom of navigation and
19	expansion of activity in the Arctic must be met with
20	an increasing show of Coast Guard forces capable of
21	exerting influence through persistent presence;
22	(3) Congress fully supports the needed and im-
23	portant re-capitalization of the fleet of cutters and
24	aircraft of the Coast Guard, but, the Coast Guard
25	must avoid overextending operational assets for re-

1	mote international missions at the cost of dedicated
2	focus on this domestic area of responsibility with
3	significant international interest and activity; and
4	(4) although some progress has been made to
5	increase awareness of Arctic issues and to promote
6	increased presence in the region, additional meas-
7	ures are needed to protect vital economic, environ-
8	mental, and national security interests of the United
9	States, and to show the commitment of the United
10	States to this emerging strategic choke point of in-
11	creasing great power competition.
12	(c) Arctic Defined.—In this section, the term
13	"Arctic" has the meaning given that term in section 112
14	of the Arctic Research and Policy Act of 1984 (15 U.S.C.
15	4111).
16	SEC. 4302. ARCTIC PARS NATIVE ENGAGEMENT.
17	The Commandant shall—
18	(1) engage directly with local coastal whaling
19	and fishing communities in the Arctic region when
20	conducting the Alaskan Arctic Coast Port Access
21	Route Study, in accordance with chapter 700 of title
22	46, United States Code, and as described in the no-
23	tice of study published in the Federal Register on

1	(2) consider the concerns of the Arctic coastal
2	community regarding any Alaskan Arctic Coast Port
3	Access Route, including safety needs and concerns.
4	SEC. 4303. VOTING REQUIREMENT.
5	Section 305(i)(1)(G)(iv) of the Magnuson-Stevens
6	Fishery Conservation and Management Act (16 U.S.C.
7	1855(i)(1)(G)(iv)) is amended to read as follows:
8	"(iv) Voting requirement.—The
9	panel may act only by the affirmative vote
10	of at least 5 of its members, except that
11	any decision made pursuant to the last
12	sentence of subparagraph (C) shall require
13	the unanimous vote of all 6 members of
14	the panel.".
15	SEC. 4304. REPORT ON THE ARCTIC CAPABILITIES OF THE
16	ARMED FORCES.
17	(a) Report Required.—Not later than 180 days
18	after the date of the enactment of this Act, the Secretary
19	of the department in which the Coast Guard is operating
20	shall submit to the appropriate committees of Congress
21	a report setting forth the results of a study on the Arctic
22	capabilities of the Armed Forces. The Secretary shall
23	enter into a contract with an appropriate federally funded
2324	enter into a contract with an appropriate federally funded research and development center for the conduct of the

1	(b) Elements.—The report required by subsection
2	(a) shall include the following:
3	(1) A comparison of the capabilities of the
4	United States, the Russian Federation, the People's
5	Republic of China, and other countries operating in
6	the Arctic, including an assessment of the ability of
7	the navy of each such country to operate in varying
8	sea-ice conditions.
9	(2) A description of commercial and foreign
10	military surface forces currently operating in the
11	Arctic in conditions inaccessible to Navy surface
12	forces.
13	(3) An assessment of the potential security risk
14	posed to Coast Guard forces by military forces of
15	other countries operating in the Arctic in conditions
16	inaccessible to Navy surface or aviation forces in the
17	manner such forces currently operate.
18	(4) A comparison of the domain awareness ca-
19	pabilities of—
20	(A) Coast Guard forces operating alone;
21	and
22	(B) Coast Guard forces operating in tan-
23	dem with Navy surface and aviation forces and
24	the surface and aviation forces of other allies.

1	(5) A comparison of the defensive capabilities
2	of—
3	(A) Coast Guard forces operating alone;
4	and
5	(B) Coast Guard forces operating in mu-
6	tual defense with Navy forces, other Armed
7	Forces, and the military forces of allies.
8	(c) FORM.—The report required under subsection (a)
9	shall be submitted in unclassified form, but may contain
10	a classified annex.
11	(d) Appropriate Committees of Congress De-
12	FINED.—In this section, the term "appropriate commit-
13	tees of Congress" means—
14	(1) the Committee on Armed Services, the
15	Committee on Commerce, Science, and Transpor-
16	tation, and the Committee on Appropriations of the
17	Senate; and
18	(2) the Committee on Armed Services, the
19	Committee on Transportation and Infrastructure,
20	and the Committee on Appropriations of the House
21	of Representatives.
22	SEC. 4305. REPORT ON ARCTIC SEARCH AND RESCUE.
23	(a) In General.—Not later than 180 days after the
24	date of the enactment of this Act, the Commandant shall
25	submit to the Committee on Commerce, Science, and

1	Transportation of the Senate and the Committee on
2	Transportation and Infrastructure of the House of Rep-
3	resentatives a report on the search and rescue capabilities
4	of the Coast Guard in Arctic coastal communities.
5	(b) Contents.—The report under subsection (a)
6	shall include the following:
7	(1) An identification of ways in which the Coast
8	Guard can more effectively partner with Arctic
9	coastal communities to respond to search and rescue
10	incidents through training, funding, and deployment
11	of assets.
12	(2) An analysis of the costs of forward deploy-
13	ing on a seasonal basis Coast Guard assets in sup-
14	port of such communities for responses to such inci-
15	dents.
16	SEC. 4306. ARCTIC SHIPPING FEDERAL ADVISORY COM-
17	MITTEE.
18	(a) Purpose.—The purpose of this section is to es-
19	tablish a Federal advisory committee to provide policy rec-
20	ommendations to the Secretary of Transportation on posi-
21	tioning the United States to take advantage of emerging
22	opportunities for Arctic maritime transportation.
23	(b) Definitions.—In this section:
24	
∠ +	(1) Advisory committee.—The term "Advi-

1	Advisory Committee established under subsection
2	(e)(1).
3	(2) Arctic.—The term "Arctic" has the mean-
4	ing given the term in section 112 of the Arctic Re-
5	search and Policy Act of 1984 (15 U.S.C. 4111).
6	(3) Arctic sea routes.—The term "Arctic
7	Sea Routes" means the international Northern Sea
8	Route, the Transpolar Sea Route, and the North-
9	west Passage.
10	(e) Establishment of the Arctic Shipping Fed-
11	ERAL ADVISORY COMMITTEE.—
12	(1) Establishment of advisory com-
13	MITTEE.—
14	(A) In General.—The Secretary of
15	Transportation, in coordination with the Sec-
16	retary of State, the Secretary of Defense acting
17	through the Secretary of the Army and the Sec-
18	retary of the Navy, the Secretary of Commerce,
19	and the Secretary of the Department in which
20	the Coast Guard is operating, shall establish an
21	Arctic Shipping Federal Advisory Committee in
22	the Department of Transportation to advise the
23	Secretary of Transportation and the Secretary
24	of the Department in which the Coast Guard is
25	operating on matters related to Arctic maritime

1	transportation, including Arctic seaway develop-
2	ment.
3	(B) Meetings.—The Advisory Committee
4	shall meet at the call of the Chairperson, and
5	at least once annually in Alaska.
6	(2) Membership.—
7	(A) In General.—The Advisory Com-
8	mittee shall be composed of 17 members as de-
9	scribed in subparagraph (B).
10	(B) Composition.—The members of the
11	Advisory Committee shall be—
12	(i) 1 individual appointed and des-
13	ignated by the Secretary of Transportation
14	to serve as the Chairperson of the Advisory
15	Committee;
16	(ii) 1 individual appointed and des-
17	ignated by the Secretary of the Depart-
18	ment in which the Coast Guard is oper-
19	ating to serve as the Vice Chairperson of
20	the Advisory Committee;
21	(iii) 1 designee of the Secretary of
22	Commerce;
23	(iv) 1 designee of the Secretary of
24	State;

1	(v) 1 designee of the Secretary of
2	Transportation;
3	(vi) 1 designee of the Secretary of De-
4	fense;
5	(vii) 1 designee from the State of
6	Alaska, nominated by the Governor of
7	Alaska and designated by the Secretary of
8	Transportation;
9	(viii) 1 designee from the State of
10	Washington, nominated by the Governor of
11	Washington and designated by the Sec-
12	retary of Transportation;
13	(ix) 3 Alaska Native Tribal members;
14	(x) 1 individual representing Alaska
15	Native subsistence co-management groups
16	affected by Arctic maritime transportation;
17	(xi) 1 individual representing coastal
18	communities affected by Arctic maritime
19	transportation;
20	(xii) 1 individual representing vessels
21	of the United States (as defined in section
22	116 of title 46, United States Code) par-
23	ticipating in the shipping industry;
24	(xiii) 1 individual representing the
25	marine safety community;

1	(xiv) 1 individual representing the
2	Arctic business community; and
3	(xv) 1 individual representing mari-
4	time labor organizations.
5	(C) Terms.—
6	(i) Limitations.—Each member of
7	the Advisory Committee described in
8	clauses (vii) through (xv) of subparagraph
9	(B) shall serve for a 2-year term and shall
10	not be eligible for more than 2 consecutive
11	term reappointments.
12	(ii) Vacancies.—Any vacancy in the
13	membership of the Advisory Committee
14	shall not affect its responsibilities, but
15	shall be filled in the same manner as the
16	original appointment and in accordance
17	with the Federal Advisory Committee Act
18	(5 U.S.C. App.).
19	(3) Functions.—The Advisory Committee
20	shall carry out all of the following functions:
21	(A) Develop a set of policy recommenda-
22	tions that would enhance the leadership role
23	played by the United States in improving the
24	safety and reliability of Arctic maritime trans-
25	portation in accordance with customary inter-

1	national maritime law and existing Federal au-
2	thority. Such policy recommendations shall con-
3	sider options to establish a United States entity
4	that could perform the following functions in
5	accordance with United States law and cus-
6	tomary international maritime law:
7	(i) Construction, operation, and main-
8	tenance of current and future maritime in-
9	frastructure necessary for vessels
10	transiting the Arctic Sea Routes, including
11	potential new deep draft and deepwater
12	ports.
13	(ii) Provision of services that are not
14	widely commercially available in the United
15	States Arctic that would—
16	(I) improve Arctic maritime safe-
17	ty and environmental protection;
18	(II) enhance Arctic maritime do-
19	main awareness; and
20	(III) support navigation and inci-
21	dent response for vessels transiting
22	the Arctic Sea Routes.
23	(iii) Establishment of rules of meas-
24	urement for vessels and cargo for the pur-

1	poses of levying voluntary rates of charges
2	or fees for services.
3	(B) As an option under subparagraph (A),
4	consider establishing a congressionally char-
5	tered seaway development corporation modeled
6	on the Saint Lawrence Seaway Development
7	Corporation, and—
8	(i) develop recommendations for es-
9	tablishing such a corporation and a de-
10	tailed implementation plan for establishing
11	such an entity; or
12	(ii) if the Advisory Committee decides
13	against recommending the establishment of
14	such a corporation, provide a written ex-
15	planation as to the rationale for the deci-
16	sion and develop an alternative, as prac-
17	ticable.
18	(C) Provide advice and recommendations,
19	as requested, to the Secretary of Transpor-
20	tation and the Secretary of the Department in
21	which the Coast Guard is operating on Arctic
22	marine transportation, including seaway devel-
23	opment, and consider national security inter-
24	ests, where applicable, in such recommenda-
25	tions.

1	(D) In developing the advice and rec-
2	ommendations under subparagraph (C), engage
3	with and solicit feedback from coastal commu-
4	nities, Alaska Native subsistence co-manage-
5	ment groups, and Alaska Native tribes.
6	(d) Report to Congress.—Not later than 2 years
7	after the date of enactment of this Act, the Advisory Com-
8	mittee shall submit a report with its recommendations
9	under subparagraphs (A) and (B) of subsection (c)(3) to
10	the Committee on Commerce, Science, and Transportation
11	of the Senate and the Committee on Transportation and
12	Infrastructure of the House of Representatives.
13	(e) Termination of the Advisory Committee.—
14	Not later than 8 years after the submission of the report
15	described in subsection (d), the Secretary of Transpor-
16	tation shall dissolve the Advisory Committee.
17	(f) International Engagement.—If a Special
18	Representative for the Arctic Region is appointed by the
19	Secretary of State, the duties of that Representative shall
20	include—
21	(1) coordination of any activities recommended
22	by the implementation plan submitted by the Advi-
23	sory Committee and approved by the Secretary of
24	Transportation; and

1	(2) facilitation of multilateral dialogues with
2	member and observer nations of the Arctic Council
3	to encourage cooperation on Arctic maritime trans-
4	portation.
5	(g) Tribal Consultation.—In implementing any
6	of the recommendations provided under subsection
7	(c)(3)(C), the Secretary of Transportation shall consult
8	with Alaska Native tribes.
9	Subtitle D—Other Matters
10	SEC. 4401. PLAN FOR WING-IN-GROUND DEMONSTRATION
11	PLAN.
12	(a) In General.—(1) The Commandant, in coordi-
13	nation with the Administrator of the Federal Aviation Ad-
14	ministration with regard to any regulatory or safety mat-
15	ter regarding airspace, air space authorization, or avia-
16	tion, shall develop plans for a demonstration program that
17	will determine whether wing-in-ground craft, as such term
18	is defined in section 2101 of title 46, United States Code,
19	that is capable of carrying at least one individual, can—
20	(A) provide transportation in areas in which en-
21	ergy exploration, development or production activity
22	takes place on the Outer Continental Shelf; and
23	(B) under the craft's own power, safely reach
24	helidecks or platforms located on offshore energy fa-
25	cilities.

1	(2) Requirements.—The plans required under
2	paragraph (1) shall—
3	(A) examine and explain any safety issues with
4	regard to the operation of the such craft as a vessel,
5	or as an aircraft, or both;
6	(B) include a timeline and technical milestones
7	for the implementation of such a demonstration pro-
8	gram;
9	(C) outline resource requirements needed to un-
10	dertake such a demonstration program;
11	(D) describe specific operational circumstances
12	under which the craft may be used, including dis-
13	tance from United States land, altitude, number of
14	individuals, amount of cargo, and speed and weight
15	of vessel;
16	(E) describe the operations under which Fed-
17	eral Aviation Administration statutes, regulations,
18	circulars, or orders apply; and
19	(F) describe the certifications, permits, or au-
20	thorizations required to perform any operations.
21	(b) Report.—Not later than 1 year after the date
22	of the enactment of this Act, the Commandant, along with
23	the Administrator of the Federal Aviation Administration
24	with regard to any regulatory or safety matter regarding
25	airspace, air space authorization, or aviation, shall brief

1	the Committee on Transportation and Infrastructure of
2	the House of Representatives and the Committee on Com-
3	merce, Science and Transportation of the Senate on the
4	plan developed under subsection (a), including—
5	(1) any regulatory changes needed regarding in-
6	spections and manning, to allow such craft to oper-
7	ate between onshore facilities and offshore energy
8	facilities when such craft is operating as a vessel;
9	(2) any regulatory changes that would be nec-
10	essary to address potential impacts to air traffic
11	control, the National Airspace System, and other
12	aircraft operations, and to ensure safe operations on
13	or near helidecks and platforms located on offshore
14	energy facilities when such craft are operating as
15	aircraft; and
16	(3) any other statutory or regulatory changes
17	related to authority of the Federal Aviation Admin-
18	istration over operations of the craft.
19	SEC. 4402. NORTHERN MICHIGAN OIL SPILL RESPONSE
20	PLANNING.
21	Notwithstanding any other provision of law, not later
22	than 180 days after the date of the enactment of this Act,
23	the Secretary of the department in which the Coast Guard
24	is operating, in consultation with the Administrator of the
25	Environmental Protection Agency and the Administrator

1	of the Pipeline and Hazardous Materials Safety Adminis-
2	tration, shall update the Northern Michigan Area Contin-
3	gency Plan to include a worst-case discharge from a pipe-
4	line in adverse weather conditions.
5	SEC. 4403. DOCUMENTATION OF LNG TANKERS.
6	Section 7(b) of the America's Cup Act of 2011 (Pub-
7	lic Law 112–61) is amended—
8	(1) in paragraph (3)—
9	(A) by striking "of the vessel on the date
10	of enactment of this Act"; and
11	(B) by inserting before the period the fol-
12	lowing: ", unless prior to any such sale the ves-
13	sel has been operated in a coastwise trade for
14	not less than 1 year after the date of enactment
15	of the Elijah E. Cummings Coast Guard Au-
16	thorization Act of 2020 and prior to sale of ves-
17	sel";
18	(2) by redesignating paragraphs (2) and (3) as
19	paragraphs (4) and (5), respectively; and
20	(3) by inserting after paragraph (1) the fol-
21	lowing:
22	"(2) Limitation on ownership.—The Sec-
23	retary of the department in which the Coast Guard
24	is operating may only issue a certificate of docu-
25	mentation with a coastwise endorsement to a vessel

1	designated in paragraph (1) if the owner of the ves-
2	sel is an individual or individuals who are citizens of
3	the United States, or is deemed to be such a citizen
4	under section 50501 of title 46, United States Code.
5	"(3) Limitation on Repair and Modifica-
6	TION.—
7	"(A) REQUIREMENT.—Any qualified work
8	shall be performed at a shipyard facility located
9	in the United States.
10	"(B) Exceptions.—The requirement in
11	subparagraph (A) does not apply to any quali-
12	fied work—
13	"(i) for which the owner or operator
14	enters into a binding agreement no later
15	than 1 year after the date of enactment of
16	the Elijah E. Cummings Coast Guard Au-
17	thorization Act of 2020; or
18	"(ii) necessary for the safe towage of
19	the vessel from outside the United States
20	to a shipyard facility in the United States
21	for completion of the qualified work.
22	"(C) Definition.—In this paragraph,
23	qualified work means repair and modification
24	necessary for the issuance of a certificate of in-
25	spection issued as a result of the waiver for

1	which a coastwise endorsement is issued under
2	paragraph (1).".
3	SEC. 4404. REPLACEMENT VESSEL.
4	Notwithstanding section 208(g)(5) of the American
5	Fisheries Act (Public Law 105–277; 16 U.S.C. 1851
6	note), a vessel eligible under section 208(e)(21) of such
7	Act that is replaced under section 208(g) of such Act shall
8	be subject to a sideboard restriction catch limit of zero
9	metric tons in the Bering Sea and Aleutian Islands and
10	in the Gulf of Alaska unless that vessel is also a replace-
11	ment vessel under section 679.4(o)(4) of title 50, Code of
12	Federal Regulations, in which case such vessel shall not
13	be eligible to be a catcher/processor under section
14	206(b)(2) of such Act.
15	SEC. 4405. EDUCATIONAL VESSEL.
16	(a) In General.—Notwithstanding section
17	12112(a)(2) of title 46, United States Code, the Secretary
18	of the department in which the Coast Guard is operating
19	may issue a certificate of documentation with a coastwise
20	endorsement for the vessel Oliver Hazard Perry (IMO
21	number 8775560; United States official number
22	1257224).
23	(b) Termination of Effectiveness of Endorse-
24	MENT.—The coastwise endorsement authorized under sub-
25	section (a) for the vessel Oliver Hazard Perry (IMO num-

1	ber 8775560; United States official number 1257224)
2	shall expire on the first date on which any of the following
3	occurs:
4	(1) The vessel is sold to a person, including an
5	entity, that is not related by ownership or control to
6	the person, including an entity, that owned the ves-
7	sel on the date of the enactment of this Act.
8	(2) The vessel is rebuilt and not rebuilt in the
9	United States (as defined in section 12101(a) of
10	title 46, United States Code).
11	(3) The vessel is no longer operating in primary
12	service as a sailing school vessel.
13	SEC. 4406. WATERS DEEMED NOT NAVIGABLE WATERS OF
13 14	SEC. 4406. WATERS DEEMED NOT NAVIGABLE WATERS OF THE UNITED STATES FOR CERTAIN PUR-
14	THE UNITED STATES FOR CERTAIN PUR-
14 15	THE UNITED STATES FOR CERTAIN PUR- POSES.
14 15 16	THE UNITED STATES FOR CERTAIN PUR- POSES. The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States
14 15 16 17	THE UNITED STATES FOR CERTAIN PUR- POSES. The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States
14 15 16 17	THE UNITED STATES FOR CERTAIN PURPOSES. The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States for all purposes of subchapter J of Chapter I of title 33,
114 115 116 117 118	THE UNITED STATES FOR CERTAIN PURPOSES. The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States for all purposes of subchapter J of Chapter I of title 33, Code of Federal Regulations.
14 15 16 17 18 19 20	THE UNITED STATES FOR CERTAIN PURPOSES. The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States for all purposes of subchapter J of Chapter I of title 33, Code of Federal Regulations. SEC. 4407. ANCHORAGES.
114 115 116 117 118 119 220 221	THE UNITED STATES FOR CERTAIN PURPOSES. The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States for all purposes of subchapter J of Chapter I of title 33, Code of Federal Regulations. SEC. 4407. ANCHORAGES. (a) IN GENERAL.—The Secretary of the department
14 15 16 17 18 19 20 21	The Coalbank Slough in Coos Bay, Oregon, is deemed to not be navigable waters of the United States for all purposes of subchapter J of Chapter I of title 33, Code of Federal Regulations. SEC. 4407. ANCHORAGES. (a) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall suspend the

1	priations Act of 1915 (33 U.S.C. 471) or chapter 700 of
2	title 46, United States Code.
3	(b) RESTRICTION.—The Commandant may not es-
4	tablish or expand any anchorage grounds outside of the
5	reach on the Hudson River described in subsection (a)
6	without first providing notice to the Committee on Trans-
7	portation and Infrastructure of the House of Representa-
8	tives and the Committee on Commerce, Science, and
9	Transportation of the Senate not later than 180 days prior
10	to the establishment or expansion of any such anchorage
11	grounds.
12	(c) SAVINGS CLAUSE.—Nothing in this section—
13	(1) prevents the master or pilot of a vessel op-
14	erating on the reach of the Hudson River described
15	in subsection (a) from taking emergency actions nec-
16	essary to maintain the safety of the vessel or to pre-
17	vent the loss of life or property; or
18	(2) shall be construed as limiting the authority
19	of the Secretary of the department in which the
20	Coast Guard is operating to exercise authority over
21	the movement of a vessel under section 70002 of
22	title 46, United States Code, or any other applicable
23	laws or regulations governing the safe navigation of
24	a vessel.

1	(d) Study.—The Commandant of the Coast Guard,
2	in consultation with the Hudson River Safety, Navigation,
3	and Operations Committee, shall conduct a study of the
4	Hudson River north of Tarrytown, New York to exam-
5	ine—
6	(1) the nature of vessel traffic including vessel
7	types, sizes, cargoes, and frequency of transits;
8	(2) the risks and benefits of historic practices
9	for commercial vessels anchoring; and
10	(3) the risks and benefits of establishing an-
11	chorage grounds on the Hudson River.
12	(e) Report.—Not later than 1 year after the date
13	of the enactment of this Act, the Commandant of the
14	Coast Guard shall submit to the Committee on Transpor-
15	tation and Infrastructure of the House of Representatives
16	and the Committee on Commerce, Science, and Transpor-
17	tation of the Senate a report containing the findings, con-
18	clusions, and recommendations from the study required
19	under subsection (d).
20	SEC. 4408. COMPTROLLER GENERAL OF THE UNITED
21	STATES STUDY AND REPORT ON VERTICAL
22	EVACUATION FOR TSUNAMIS AT COAST
23	GUARD STATIONS IN WASHINGTON AND OR-
24	EGON.
25	(a) Study.—

1	(1) In General.—The Comptroller General of
2	the United States shall conduct a study that exam-
3	ines the potential use, in the event of a Cascadia
4	subduction zone event, of a vertical evacuation of
5	Coast Guard personnel stationed at United States
6	Coast Guard Station Grays Harbor and Sector Field
7	Office Port Angeles, Washington, and at United
8	States Coast Guard Station Yaquina Bay and
9	United States Coast Guard Motor Lifeboat Station
10	Coos Bay, Oregon, and the dependents of such
11	Coast Guard personnel housed in Coast Guard hous-
12	ing.
13	(2) Elements.—The study required under
14	paragraph (1) shall analyze the following:
15	(A) The number of such personnel and de-
16	pendents to be evacuated.
17	(B) The resources available to conduct an
18	evacuation, and the feasibility of a successful
19	evacuation in a case in which inundation maps
20	and timelines are available.
21	(C) With the resources available, the
22	amount of time needed to evacuate such per-
23	sonnel and dependents.

1	(D) Any resource that is otherwise avail-
2	able within a reasonable walking distance to the
3	Coast Guard facilities listed in paragraph (1).
4	(E) The benefit to the surrounding com-
5	munity of such a vertical evacuation.
6	(F) The interoperability of the tsunami
7	warning system with the Coast Guard commu-
8	nication systems at the Coast Guard facilities
9	listed in paragraph (1).
10	(G) Current interagency coordination and
11	communication policies in place for emergency
12	responders to address a Cascadia subduction
13	zone event.
14	(b) REPORT.—Not later than 1 year after the date
15	of the enactment of this Act, the Comptroller General shall
16	submit to the Committee on Commerce, Science, and
17	Transportation of the Senate and the Committee on
18	Transportation and Infrastructure of the House of Rep-
19	resentatives a report containing the findings, conclusions,
20	and recommendations, if any, from the study required
21	under subsection (a).

1	SEC. 4409. AUTHORITY TO ENTER INTO AGREEMENTS WITH
2	NATIONAL COAST GUARD MUSEUM ASSOCIA-
3	TION.
4	(a) In General.—Section 316 of title 14, United
5	States Code, is amended to read as follows:
6	"§ 316. National Coast Guard Museum
7	"(a) Establishment.—The Commandant may es-
8	tablish, accept, operate, maintain and support the Mu-
9	seum, on lands which will be federally owned and adminis-
10	tered by the Coast Guard, and are located in New London,
11	Connecticut.
12	"(b) Use of Funds.—
13	"(1) The Secretary shall not expend any funds
14	appropriated to the Coast Guard on the construction
15	of any museum established under this section.
16	"(2) Subject to the availability of appropria-
17	tions, the Secretary may expend funds appropriated
18	to the Coast Guard on the engineering and design
19	of a Museum.
20	"(3) The priority for the use of funds appro-
21	priated to the Coast Guard shall be to preserve, pro-
22	tect, and display historic Coast Guard artifacts, in-
23	cluding the design, fabrication, and installation of
24	exhibits or displays in which such artifacts are in-
25	cluded.

1	"(4) To the maximum extent practicable, the
2	Secretary shall minimize the use of Federal funds
3	for the construction of the Museum.
4	"(c) Funding Plan.—Not later than 2 years after
5	the date of the enactment of the Elijah E. Cummings
6	Coast Guard Authorization Act of 2020 and at least 90
7	days before the date on which the Commandant accepts
8	the Museum under subsection (f), the Commandant shall
9	submit to the Committee on Commerce, Science, and
10	Transportation of the Senate and the Committee on
11	Transportation and Infrastructure of the House of Rep-
12	resentatives a plan for constructing, operating, and main-
13	taining such Museum, including—
14	"(1) estimated planning, engineering, design,
15	construction, operation, and maintenance costs;
16	"(2) the extent to which appropriated, non-
17	appropriated, and non-Federal funds will be used for
18	such purposes, including the extent to which there is
19	any shortfall in funding for engineering, design, or
20	construction;
21	"(3) an explanation of any environmental reme-
22	diation issues related to the land associated with the
23	Museum; and
24	"(4) a certification by the Inspector General of
25	the department in which the Coast Guard is oper-

1	ating that the estimates provided pursuant to para-
2	graphs (1) and (2) are reasonable and realistic.
3	"(d) Construction.—
4	"(1) The Association may construct the Mu-
5	seum described in subsection (a).
6	"(2) The Museum shall be designed and con-
7	structed in compliance with the International Build-
8	ing Code 2018, and construction performed on Fed-
9	eral land under this section shall be exempt from
10	State and local requirements for building or demoli-
11	tion permits.
12	"(e) AGREEMENTS.—Under such terms and condi-
13	tions as the Commandant considers appropriate, notwith-
14	standing section 504, and until the Commandant accepts
15	the Museum under subsection (f), the Commandant
16	may—
17	"(1) license Federal land to the Association for
18	the purpose of constructing the Museum described in
19	subsection (a); and
20	"(2)(A) at a nominal charge, lease the Museum
21	from the Association for activities and operations re-
22	lated to the Museum; and
23	"(B) authorize the Association to generate
24	revenue from the use of the Museum.

1	"(f) Acceptance.—Not earlier than 90 days after
2	the Commandant submits the plan under subsection (c),
3	the Commandant shall accept the Museum from the Asso-
4	ciation and all right, title, and interest in and to the Mu-
5	seum shall vest in the United States when—
6	"(1) the Association demonstrates, in a manner
7	acceptable to the Commandant, that the Museum
8	meets the design and construction requirements of
9	subsection (d); and
10	"(2) all financial obligations of the Association
11	incident to the National Coast Guard Museum have
12	been satisfied.
13	"(g) Gifts.—
14	"(1) The Commandant may solicit from the As-
15	sociation and accept funds and in-kind gifts from
16	nonprofit entities, including services related to ac-
17	tivities for the construction of the Museum.
18	"(2) Funds and in-kind gifts described in para-
19	graph (1) shall be—
20	"(A) accepted and administered consistent
21	with section 2601 of title 10; and
22	"(B) deposited in the Coast Guard General
23	Gift Fund.

1	"(3) The use of any funds and in-kind gifts de-
2	scribed in paragraph (1) shall be subject to the
3	availability of appropriations.
4	"(h) AUTHORITY.—The Commandant may not estab-
5	lish a Museum except as set forth in this section.
6	"(i) Definitions.—In this section:
7	"(1) Museum.—The term 'Museum' means the
8	National Coast Guard Museum.
9	"(2) Association.—The term 'Association'
10	means the National Coast Guard Museum Associa-
11	tion.".
12	(b) Briefings.—Not later than March 1 of the fiscal
13	year after the fiscal year in which the report required
14	under subsection (d) of section 316 of title 14, United
15	States Code, is provided, and not later than March 1 of
16	each year thereafter until 1 year after the year in which
17	the National Coast Guard Museum is accepted pursuant
18	to subsection (f) of such section, the Commandant shall
19	brief the Committee on Commerce, Science, and Transpor-
20	tation of the Senate and the Committee on Transportation
21	and Infrastructure of the House of Representatives on the
22	following issues with respect to the Museum:
23	(1) The acceptance of gifts.
24	(2) Engineering.
25	(3) Design and project status.

1	(4) Land ownership.
2	(5) Environmental remediation.
3	(6) Operation and support issues.
4	(7) Plans.
5	SEC. 4410. FORMAL SEXUAL ASSAULT POLICIES FOR PAS-
6	SENGER VESSELS.
7	(d) Maintenance and Placement of Video Sur-
8	VEILLANCE EQUIPMENT.—Section 3507(b)(1) of title 46,
9	United States Code, is amended—
10	(1) by striking "The owner" and inserting the
11	following:
12	"(A) IN GENERAL.—The owner";
13	(2) by striking ", as determined by the Sec-
14	retary'; and
15	(3) by adding at the end, the following:
16	"(B) Placement of video surveil-
17	LANCE EQUIPMENT.—
18	"(i) In general.—Not later than 18
19	months after the date of the enactment of
20	the Elijah E. Cummings Coast Guard Au-
21	thorization Act of 2020, the Commandant
22	in consultation with other relevant Federal
23	agencies or entities as determined by the
24	Commandant, shall establish guidance for
25	performance of the risk assessment de-

1	scribed in paragraph (2) regarding the ap-
2	propriate placement of video surveillance
3	equipment in passenger and crew common
4	areas where there is no reasonable expecta-
5	tion of privacy.
6	"(ii) RISK ASSESSMENT.—Not later
7	than 1 year after the Commandant estab-
8	lishes the guidance described in paragraph
9	(1), the owner shall conduct the risk as-
10	sessment required under paragraph (1)
11	and shall—
12	"(I) evaluate the placement of
13	video surveillance equipment to deter,
14	prevent, and record a sexual assault
15	aboard the vessel considering factors
16	such as: ship layout and design,
17	itinerary, crew complement, number
18	of passengers, passenger demo-
19	graphics, and historical data on the
20	type and location of prior sexual as-
21	sault incident allegations;
22	"(II) incorporate to the max-
23	imum extent practicable the video sur-
24	veillance guidance established by the
25	Commandant regarding the appro-

1	priate placement of video surveillance
2	equipment;
3	"(III) arrange for the risk as-
4	sessment to be conducted by an inde-
5	pendent third party with expertise in
6	the use and placement of camera sur-
7	veillance to deter, prevent and record
8	criminal behavior; and
9	"(IV) the independent third
10	party referred to in paragraph (C)
11	shall be a company that has been ac-
12	cepted by a classification society that
13	is a member of the International As-
14	sociation of Classification Societies
15	(hereinafter referred to as 'IACS') or
16	another classification society recog-
17	nized by the Secretary as meeting ac-
18	ceptable standards for such a society
19	pursuant to section 3316(b).
20	"(C) Surveillance plan.—Not later
21	than 180 days after completion of the risk as-
22	sessment conducted under subparagraph
23	(B)(ii), the owner of a vessel shall develop a
24	plan to install video surveillance equipment in
25	places determined to be appropriate in accord-

1	ance with the results of the risk assessment
2	conducted under subparagraph (B)(ii), except
3	in areas where a person has a reasonable expec-
4	tation of privacy. Such plan shall be evaluated
5	and approved by an independent third party
6	with expertise in the use and placement of cam-
7	era surveillance to deter, prevent and record
8	criminal behavior that has been accepted as set
9	forth in paragraph (2)(D).
10	"(D) Installation.—The owner of a ves-
11	sel to which this section applies shall, consistent
12	with the surveillance plan approved under sub-
13	paragraph (C), install appropriate video surveil-
14	lance equipment aboard the vessel not later
15	than 2 years after approval of the plan, or dur-
16	ing the next scheduled drydock, whichever is
17	later.
18	"(E) Attestation.—At the time of initial
19	installation under subparagraph (D), the vessel
20	owner shall obtain written attestations from—
21	"(i) an IACS classification society
22	that the video surveillance equipment is in-
23	stalled in accordance with the surveillance
24	plan required under subparagraph (C); and

1	"(ii) the company security officer that
2	the surveillance equipment and associated
3	systems are operational, which attestation
4	shall be obtained each year thereafter.
5	"(F) UPDATES.—The vessel owner shall
6	ensure the risk assessment described in sub-
7	paragraph (B)(ii) and installation plan in sub-
8	paragraph (C) are updated not later than 5
9	years after the initial installation conducted
10	under subparagraph (D), and every 5 years
11	thereafter. The updated assessment and plan
12	shall be approved by an independent third party
13	with expertise in the use and placement of cam-
14	era surveillance to deter, prevent, and record
15	criminal behavior that has been accepted by an
16	IACS classification society. The vessel owner
17	shall implement the updated installation plan
18	not later than 180 days after approval.
19	"(G) AVAILABILITY.—Each risk assess-
20	ment, installation plan and attestation shall be
21	protected from disclosure under the Freedom of
22	Information Act, section 552 of title 5 but shall
23	be available to the Coast Guard—
24	"(i) upon request, and

1	"(ii) at the time of the certificate of
2	compliance or certificate of inspection ex-
3	amination.
4	"(H) Definitions.—For purposes of this
5	section a 'ship security officer' is an individual
6	that, with the master's approval, has full re-
7	sponsibility for vessel security consistent with
8	the International Ship and Port Facility Secu-
9	rity Code.".
10	(e) Access to Video Records; Notice of Video
11	SURVEILLANCE.—Section 3507(b), of title 46, United
12	States Code, is further amended—
13	(1) by redesignating paragraph (2) as para-
14	graph (3);
15	(2) by inserting after paragraph (1) the fol-
16	lowing:
17	"(2) Notice of video surveillance.—The
18	owner of a vessel to which this section applies shall
19	provide clear and conspicuous signs on board the
20	vessel notifying the public of the presence of video
21	surveillance equipment.";
22	(3) in paragraph (3), as so redesignated—
23	(A) by striking "The owner" and inserting
24	the following:

1	"(A) Law enforcement.—The owner";
2	and
3	(B) by adding at the end the following:
4	"(B) CIVIL ACTIONS.—Except as pro-
5	scribed by law enforcement authorities or court
6	order, the owner of a vessel to which this sec-
7	tion applies shall, upon written request, provide
8	to any individual or the individual's legal rep-
9	resentative a copy of all records of video surveil-
10	lance—
11	"(i) in which the individual is a sub-
12	ject of the video surveillance; and
13	"(ii) that may provide evidence of any
14	sexual assault incident in a civil action.
15	"(C) LIMITED ACCESS.—The owner of a
16	vessel to which this section applies shall ensure
17	that access to records of video surveillance is
18	limited to the purposes described in this para-
19	graph.".
20	(f) RETENTION REQUIREMENTS.—
21	(1) In general.—Section 3507(b), of title 46,
22	United States Code, is further amended by adding
23	at the end the following:
24	"(4) RETENTION REQUIREMENTS.—The owner
25	of a vessel to which this section applies shall retain

1	all records of video surveillance for not less than 20
2	days after the footage is obtained. The vessel owner
3	shall include a statement in the security guide re-
4	quired by subsection (c)(1)(A) that the vessel owner
5	is required by law to retain video surveillance foot-
6	age for the period specified in this paragraph. If an
7	incident described in subsection (g)(3)(A)(i) is al-
8	leged and reported to law enforcement, all records of
9	video surveillance from the voyage that the Federal
10	Bureau of Investigation determines are relevant
11	shall—
12	"(A) be provided to the Federal Bureau of
13	Investigation; and
14	"(B) be preserved by the vessel owner for
15	not less than 4 years from the date of the al-
16	leged incident.".
17	(2) Administrative provisions.—
18	(A) STUDY AND REPORT.—Each owner of
19	a vessel to which section 3507, of title 46,
20	United States Code, applies shall, not later
21	than March 1, 2023, submit to the Committee
22	on Transportation and Infrastructure of the
23	House of Representatives and the Committee
24	on Commerce, Science, and Transportation of
25	the Senate a report detailing the total number

1	of voyages for the preceding year and the per-
2	centage of those voyages that were 30 days or
3	longer.
4	(B) Interim standards.—Not later than
5	180 days after the date of enactment of this
6	Act, the Commandant, in consultation with the
7	Federal Bureau of Investigation, shall promul-
8	gate interim standards for the retention of
9	records of video surveillance.
10	(C) Final standards.—Not later than 1
11	year after the date of enactment of this Act, the
12	Commandant, in consultation with the Federal
13	Bureau of Investigation, shall promulgate final
14	standards for the retention of records of video
15	surveillance.
16	(D) Considerations.—In promulgating
17	standards under subparagraphs (B) and (B),
18	the Commandant shall—
19	(i) consider factors that would aid in
20	the investigation of serious crimes, includ-
21	ing the results of the report by the Com-
22	mandant provided under subparagraph
23	(A), as well as crimes that go unreported
24	until after the completion of a voyage;

1	(ii) consider the different types of
2	video surveillance systems and storage re-
3	quirements in creating standards both for
4	vessels currently in operation and for ves-
5	sels newly built;
6	(iii) consider privacy, including stand-
7	ards for permissible access to and moni-
8	toring and use of the records of video sur-
9	veillance; and
10	(iv) consider technological advance-
11	ments, including requirements to update
12	technology.
13	SEC. 4411. REGULATIONS FOR COVERED SMALL PAS-
1314	SEC. 4411. REGULATIONS FOR COVERED SMALL PAS- SENGER VESSELS.
14	SENGER VESSELS.
14 15	Section 3306 of title 46, United States Code, is
141516	Section 3306 of title 46, United States Code, is amended—
14151617	Section 3306 of title 46, United States Code, is amended— (1) in subsection (a)—
14 15 16 17 18	Section 3306 of title 46, United States Code, is amended— (1) in subsection (a)— (A) in the matter preceding paragraph (1),
141516171819	Section 3306 of title 46, United States Code, is amended— (1) in subsection (a)— (A) in the matter preceding paragraph (1), by inserting ", including covered small pas-
14151617181920	Section 3306 of title 46, United States Code, is amended— (1) in subsection (a)— (A) in the matter preceding paragraph (1), by inserting ", including covered small passenger vessels (as defined in subsection (n)(5))"
14 15 16 17 18 19 20 21	Section 3306 of title 46, United States Code, is amended— (1) in subsection (a)— (A) in the matter preceding paragraph (1), by inserting ", including covered small passenger vessels (as defined in subsection (n)(5))" after "vessels subject to inspection"; and
14 15 16 17 18 19 20 21 22	Section 3306 of title 46, United States Code, is amended— (1) in subsection (a)— (A) in the matter preceding paragraph (1), by inserting ", including covered small passenger vessels (as defined in subsection (n)(5))" after "vessels subject to inspection"; and (B) in paragraph (5), by inserting before

1	(2) by adding at the end the following:
2	"(n) COVERED SMALL PASSENGER VESSELS.—
3	"(1) REGULATIONS.—The Secretary shall pre-
4	scribe additional regulations to secure the safety of
5	individuals and property on board covered small pas-
6	senger vessels.
7	"(2) Comprehensive review.—In order to
8	prescribe the regulations under paragraph (1), the
9	Secretary shall conduct a comprehensive review of
10	all requirements (including calculations), in existence
11	on the date of enactment of the Elijah E. Cummings
12	Coast Guard Authorization Act of 2020, that apply
13	to covered small passenger vessels, with respect to
14	fire detection, protection, and suppression systems,
15	and avenues of egress, on board such vessels.
16	"(3) Requirements.—
17	"(A) In General.—Subject to subpara-
18	graph (B), the regulations prescribed under
19	paragraph (1) shall include, with respect to cov-
20	ered small passenger vessels, regulations for—
21	"(i) marine firefighting training pro-
22	grams to improve crewmember training
23	and proficiency, including emergency
24	egress training for each member of the

1	crew, to occur for all members on the
2	erew—
3	"(I) at least monthly while such
4	members are employed on board the
5	vessel; and
6	"(II) each time a new crew-
7	member joins the crew of such vessel;
8	"(ii) in all areas on board the vessel
9	where passengers and crew have access, in-
10	cluding dining areas, sleeping quarters,
11	and lounges—
12	"(I) interconnected fire detection
13	equipment, including audible and vis-
14	ual alarms; and
15	"(II) additional fire extinguishers
16	and other firefighting equipment;
17	"(iii) the installation and use of moni-
18	toring devices to ensure the wakefulness of
19	the required night watch;
20	"(iv) increased fire detection and sup-
21	pression systems (including additional fire
22	extinguishers) on board such vessels in un-
23	manned areas with machinery or areas
24	with other potential heat sources;

1	"(v) all general areas accessible to
2	passengers to have no less than 2 inde-
3	pendent avenues of escape that are—
4	"(I) constructed and arranged to
5	allow for free and unobstructed egress
6	from such areas;
7	"(II) located so that if one ave-
8	nue of escape is not available, another
9	avenue of escape is available; and
10	"(III) not located directly above,
11	or dependent on, a berth;
12	"(vi) the handling, storage, and oper-
13	ation of flammable items, such as re-
14	chargeable batteries, including lithium ion
15	batteries utilized for commercial purposes
16	on board such vessels;
17	"(vii) passenger emergency egress
18	drills for all areas on the vessel to which
19	passengers have access, which shall occur
20	prior to the vessel beginning each excur-
21	sion; and
22	"(viii) all passengers to be provided a
23	copy of the emergency egress plan for the
24	vessel.

1	"(B) Applicability to certain cov-
2	ERED SMALL PASSENGER VESSELS.—The re-
3	quirements described in clauses (iii), (v), (vii),
4	and (viii) of subparagraph (A) shall only apply
5	to a covered small passenger vessel that has
6	overnight passenger accommodations.
7	"(4) Interim requirements.—
8	"(A) Interim requirements.—The Sec-
9	retary shall, prior to issuing final regulations
10	under paragraph (1), implement interim re-
11	quirements to enforce the requirements under
12	paragraph (3).
13	"(B) Implementation.—The Secretary
14	shall implement the interim requirements under
15	subparagraph (A) without regard to chapters 5
16	and 6 of title 5 and Executive Orders 12866
17	and 13563 (5 U.S.C. 601 note; relating to reg-
18	ulatory planning and review and relating to im-
19	proving regulation and regulatory review).
20	"(5) Definition of Covered small pas-
21	SENGER VESSEL.—In this subsection, the term 'cov-
22	ered small passenger vessel'—
23	"(A) except as provided in subparagraph
24	(B), means a small passenger vessel (as defined
25	in section 2101) that—

1	"(i) has overnight passenger accom-
2	modations; or
3	"(ii) is operating on a coastwise or
4	oceans route; and
5	"(B) does not include a ferry (as defined
6	in section 2101) or fishing vessel (as defined in
7	section 2101).".
8	TITLE V—TECHNICAL, CON-
9	FORMING, AND CLARIFYING
10	AMENDMENTS
11	SEC. 5001. TRANSFERS.
12	(a) In General.—
13	(1) Section 215 of the Coast Guard and Mari-
14	time Transportation Act of 2004 (Public Law 108–
15	293; 14 U.S.C. 504 note) is redesignated as section
16	322 of title 14, United States Code, transferred to
17	appear after section 321 of such title (as added by
18	this division), and amended so that the enumerator,
19	section heading, typeface, and typestyle conform to
20	those appearing in other sections in title 14, United
21	States Code.
22	(2) Section 406 of the Maritime Transportation
23	Security Act of 2002 (Public Law 107–295; 14
24	U.S.C. 501 note) is redesignated as section 720 of
25	title 14, United States Code, transferred to appear

1	after section 719 of such title (as added by this divi-
2	sion), and amended so that the enumerator, section
3	heading, typeface, and typestyle conform to those
4	appearing in other sections in title 14, United States
5	Code.
6	(3) Section 1110 of title 14, United States
7	Code, is redesignated as section 5110 of such title
8	and transferred to appear after section 5109 of such
9	title (as added by this division).
10	(4) Section 401 of the Coast Guard Authoriza-
11	tion Act of 2010 (Public Law 111–281) is amended
12	by striking subsection (e).
13	(5) Subchapter I of chapter 11 of title 14,
14	United States Code, as amended by this division, is
15	amended by inserting after section 1109 the fol-
16	lowing:
17	" \S 1110. Elevation of disputes to the Chief Acquisition
18	Officer
19	"If, after 90 days following the elevation to the Chief
20	Acquisition Officer of any design or other dispute regard-
21	ing level 1 or level 2 acquisition, the dispute remains unre-
22	solved, the Commandant shall provide to the appropriate
23	congressional committees a detailed description of the
24	issue and the rationale underlying the decision taken by
25	the Chief Acquisition Officer to resolve the issue.".

1	(6) Section 7 of the Rivers and Harbors Appro-
2	priations Act of 1915 (33 U.S.C. 471) is amended—
3	(A) by transferring such section to appear
4	after section 70005 of title 46, United States
5	Code;
6	(B) by striking "Sec. 7." and inserting
7	"§70006. Establishment by Secretary
8	of the department in which the Coast
9	Guard is operating of anchorage
10	grounds and regulations generally";
11	and
12	(C) by adjusting the margins with respect
13	to subsections (a) and (b) for the presence of
14	a section heading accordingly.
15	(7) Section 217 of the Coast Guard Authoriza-
16	tion Act of 2010 (Public Law 111–281; 14 U.S.C.
17	504 note)—
18	(A) is redesignated as section 5112 of title
19	14, United States Code, transferred to appear
20	after section 5111 of such title (as added by
21	this division), and amended so that the enu-
22	merator, section heading, typeface, and
23	typestyle conform to those appearing in other
24	sections in title 14, United States Code; and
25	(B) is amended—

1	(i) by striking the heading and insert-
2	ing the following:
3	"§ 5112. Sexual assault and sexual harassment in the
4	Coast Guard"; and
5	(ii) in subsection (b), by adding at the
6	end the following:
7	"(5)(A) The number of instances in which a
8	covered individual was accused of misconduct or
9	crimes considered collateral to the investigation of a
10	sexual assault committed against the individual.
11	"(B) The number of instances in which adverse
12	action was taken against a covered individual who
13	was accused of collateral misconduct or crimes as
14	described in subparagraph (A).
15	"(C) The percentage of investigations of sexual
16	assaults that involved an accusation or adverse ac-
17	tion against a covered individual as described in sub-
18	paragraphs (A) and (B).
19	"(D) In this paragraph, the term 'covered indi-
20	vidual' means an individual who is identified as a
21	victim of a sexual assault in the case files of a mili-
22	tary criminal investigative organization.".
23	(b) CLERICAL AMENDMENTS.—

1	(1) The analysis for chapter 3 of title 14,
2	United States Code, as amended by this division, is
3	further amended by adding at the end the following:
	"322. Redistricting notification requirement.".
4	(2) The analysis for chapter 7 of title 14,
5	United States Code, as amended by this division, is
6	further amended by adding at the end the following:
	"720. VHF communication services.".
7	(3) The analysis for chapter 11 of title 14,
8	United States Code, is amended by striking the item
9	relating to section 1110 and inserting the following:
	"1110. Elevation of disputes to the Chief Acquisition Officer.".
10	(4) The analysis for chapter 51 of title 14,
11	United States Code, as amended by this division, is
11	o interest sources, the difference of the control o
12	further amended by adding at the end the following:
	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy.
12	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy. "5112. Sexual assault and sexual harassment in the Coast Guard.".
12 13	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy. "5112. Sexual assault and sexual harassment in the Coast Guard.". (5) The analysis for chapter 700 of title 46,
12 13 14	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy. "5112. Sexual assault and sexual harassment in the Coast Guard.". (5) The analysis for chapter 700 of title 46, United States Code, is further amended by inserting
12 13 14 15	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy. "5112. Sexual assault and sexual harassment in the Coast Guard.". (5) The analysis for chapter 700 of title 46, United States Code, is further amended by inserting after the item relating to section 70005 the fol-
12 13 14 15	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy. "5112. Sexual assault and sexual harassment in the Coast Guard.". (5) The analysis for chapter 700 of title 46, United States Code, is further amended by inserting after the item relating to section 70005 the following: "70006. Establishment by the Secretary of the department in which the Coast Guard is operating of anchorage grounds and regulations gen-
13 14 15 16	further amended by adding at the end the following: "5110. Mission need statement. "5111. Report on diversity at Coast Guard Academy. "5112. Sexual assault and sexual harassment in the Coast Guard.". (5) The analysis for chapter 700 of title 46, United States Code, is further amended by inserting after the item relating to section 70005 the following: "70006. Establishment by the Secretary of the department in which the Coast Guard is operating of anchorage grounds and regulations generally.".

1	(1) The Maritime Transportation Security Act
2	of 2002 is amended by striking section 204 (33
3	U.S.C. 1902a).
4	(2) Section 3 of the Act to Prevent Pollution
5	from Ships (33 U.S.C. 1902)—
6	(A) is amended by redesignating sub-
7	sections (e) through (i) as subsections (f)
8	through (j) respectively; and
9	(B) by inserting after subsection (d) the
10	following:
11	"(e) Discharge of Agricultural Cargo Res-
12	IDUE.—Notwithstanding any other provision of law, the
13	discharge from a vessel of any agricultural cargo residue
14	material in the form of hold washings shall be governed
15	exclusively by the provisions of this Act that implement
16	Annex V to the International Convention for the Preven-
17	tion of Pollution from Ships.".
18	(b) LNG TANKERS.—
19	(1) The Coast Guard and Maritime Transpor-
20	tation Act of 2006 is amended by striking section
21	304 (Public Law 109–241; 120 Stat. 527).
22	(2) Section 5 of the Deepwater Port Act of
23	1974 (33 U.S.C. 1504) is amended by adding at the
24	end the following:
25	"(i) LNG TANKERS.—

1	"(1) Program.—The Secretary of Transpor-
2	tation shall develop and implement a program to
3	promote the transportation of liquefied natural gas
4	to and from the United States on United States flag
5	vessels.
6	"(2) Information to be provided.—When
7	the Coast Guard is operating as a contributing agen-
8	cy in the Federal Energy Regulatory Commission's
9	shoreside licensing process for a liquefied natural
10	gas or liquefied petroleum gas terminal located on
11	shore or within State seaward boundaries, the Coast
12	Guard shall provide to the Commission the informa-
13	tion described in section $5(c)(2)(K)$ of the Deep-
14	water Port Act of 1974 (33 U.S.C. $1504(c)(2)(K)$)
15	with respect to vessels reasonably anticipated to be
16	servicing that port.".
17	SEC. 5003. LICENSE EXEMPTIONS; REPEAL OF OBSOLETE
18	PROVISIONS.
19	(a) Service Under Licenses Issued Without
20	Examination.—
21	(1) Repeal.—Section 8303 of title 46, United
22	States Code, and the item relating to that section in
23	the analysis for chapter 83 of that title, are re-
24	pealed.

1	(2) Conforming amendment.—Section
2	14305(a)(10) of title 46, United States Code, is
3	amended by striking "sections 8303 and 8304" and
4	inserting "section 8304".
5	(b) STANDARDS FOR TANK VESSELS OF THE UNITED
6	STATES.—Section 9102 of title 46, United States Code,
7	is amended—
8	(1) by striking "(a)" before the first sentence;
9	and
10	(2) by striking subsection (b).
11	SEC. 5004. MARITIME TRANSPORTATION SYSTEM.
12	(a) Maritime Transportation System.—Section
13	312(b)(4) of title 14, United States Code, is amended by
14	striking "marine transportation system" and inserting
15	"maritime transportation system".
16	(b) Clarification of Reference to Marine
17	Transportation System Programs.—Section
18	50307(a) of title 46, United States Code, is amended by
19	striking "marine transportation" and inserting "maritime
20	transportation".
21	SEC. 5005. REFERENCES TO "PERSONS" AND "SEAMEN".
22	(a) Technical Correction of References to
23	"Persons".—Title 14, United States Code, is amended
24	as follows:

1	(1) In section 312(d), by striking "persons"
2	and inserting "individuals".
3	(2) In section $313(d)(2)(B)$, by striking "per-
4	son" and inserting "individual".
5	(3) In section 504—
6	(A) in subsection (a)(19)(B), by striking
7	"a person" and inserting "an individual"; and
8	(B) in subsection $(c)(4)$, by striking "sea-
9	men;" and inserting "mariners;".
10	(4) In section 521, by striking "persons" each
11	place it appears and inserting "individuals".
12	(5) In section 522—
13	(A) by striking "a person" and inserting
14	"an individual"; and
15	(B) by striking "person" the second and
16	third place it appears and inserting "indi-
17	vidual".
18	(6) In section 525(a)(1)(C)(ii), by striking
19	"person" and inserting "individual".
20	(7) In section 526—
21	(A) by striking "person" each place it ap-
22	pears and inserting "individual";
23	(B) by striking "persons" each place it ap-
24	pears and inserting "individuals": and

1	(C) in subsection (b), by striking "per-
2	son's" and inserting "individual's".
3	(8) In section 709—
4	(A) by striking "persons" and inserting
5	"individuals"; and
6	(B) by striking "person" and inserting "in-
7	dividual".
8	(9) In section 933(b), by striking "Every per-
9	son" and inserting "An individual".
10	(10) In section 1102(d), by striking "persons"
11	and inserting "individuals".
12	(11) In section 1902(b)(3)—
13	(A) in subparagraph (A), by striking "per-
14	son or persons" and inserting "individual or in-
15	dividuals"; and
16	(B) in subparagraph (B), by striking "per-
17	son" and inserting "individual".
18	(12) In section 1941(b), by striking "persons"
19	and inserting "individuals".
20	(13) In section 2101(b), by striking "person"
21	and inserting "individual".
22	(14) In section 2102(e), by striking "A person"
23	and inserting "An individual".
24	(15) In section 2104(b)—

1	(A) by striking "persons" and inserting
2	"individuals"; and
3	(B) by striking "A person" and inserting
4	"An individual".
5	(16) In section 2118(d), by striking "person"
6	and inserting "individual who is".
7	(17) In section 2147(d), by striking "a person"
8	and inserting "an individual".
9	(18) In section 2150(f), by striking "person"
10	and inserting "individual who is".
11	(19) In section 2161(b), by striking "person"
12	and inserting "individual".
13	(20) In section 2317—
14	(A) by striking "persons" and inserting
15	"individuals";
16	(B) by striking "person" each place it ap-
17	pears and inserting "individual"; and
18	(C) in subsection $(c)(2)$, by striking "per-
19	son's" and inserting "individual's".
20	(21) In section 2531—
21	(A) by striking "person" each place it ap-
22	pears and inserting "individual"; and
23	(B) by striking "persons" each place it ap-
24	pears and inserting "individuals".

1	(22) In section 2709, by striking "persons" and
2	inserting "individuals".
3	(23) In section 2710—
4	(A) by striking "persons" and inserting
5	"individuals"; and
6	(B) by striking "person" each place it ap-
7	pears and inserting "individual".
8	(24) In section 2711(b), by striking "person"
9	and inserting "individual".
10	(25) In section 2732, by striking "a person"
11	and inserting "an individual".
12	(26) In section 2733—
13	(A) by striking "A person" and inserting
14	"An individual"; and
15	(B) by striking "that person" and insert-
16	ing "that individual".
17	(27) In section 2734, by striking "person" each
18	place it appears and inserting "individual".
19	(28) In section 2735, by striking "a person"
20	and inserting "an individual".
21	(29) In section 2736, by striking "person" and
22	inserting "individual".
23	(30) In section 2737, by striking "a person"
24	and inserting "an individual".

1	(31) In section 2738, by striking "person" and
2	inserting "individual".
3	(32) In section 2739, by striking "person" and
4	inserting "individual".
5	(33) In section 2740—
6	(A) by striking "person" and inserting "in-
7	dividual"; and
8	(B) by striking "one" the second place it
9	appears.
10	(34) In section 2741—
11	(A) in subsection (a), by striking "a per-
12	son" and inserting "an individual";
13	(B) in subsection (b)(1), by striking "per-
14	son's" and inserting "individual's"; and
15	(C) in subsection (b)(2), by striking "per-
16	son" and inserting "individual".
17	(35) In section 2743, by striking "person" each
18	place it appears and inserting "individual".
19	(36) In section 2744—
20	(A) in subsection (b), by striking "a per-
21	son" and inserting "an individual"; and
22	(B) in subsections (a) and (c), by striking
23	"person" each place it appears and inserting
24	"individual".

1	(37) In section 2745, by striking "person" and
2	inserting "individual".
3	(38)(A) In section 2761—
4	(i) in the section heading, by striking
5	"Persons" and inserting "Individuals";
6	(ii) by striking "persons" and inserting
7	"individuals"; and
8	(iii) by striking "person" and inserting
9	"individual".
10	(B) In the analysis for chapter 27, by striking
11	the item relating to section 2761 and inserting the
12	following:
	"2761. Individuals discharged as result of court-martial; allowances to.".
13	(39)(A) In the heading for section 2767, by
14	striking "persons" and inserting "individuals".
15	(B) In the analysis for chapter 27, by striking
16	the item relating to section 2767 and inserting the
17	following:
	"2767. Reimbursement for medical-related travel expenses for certain individuals residing on islands in the continental United States.".
18	(40) In section 2769—
19	(A) by striking "a person's" and inserting
20	"an individual's"; and
21	(B) in paragraph (1), by striking "person"
22	and inserting "individual".

1	(41) In section 2772(a)(2), by striking "per-
2	son" and inserting "individual".
3	(42) In section 2773—
4	(A) in subsection (b), by striking "per-
5	sons" each place it appears and inserting "indi-
6	viduals"; and
7	(B) in subsection (d), by striking "a per-
8	son" and inserting "an individual".
9	(43) In section 2775, by striking "person" each
10	place it appears and inserting "individual".
11	(44) In section 2776, by striking "person" and
12	inserting "individual".
13	(45)(A) In section 2777—
14	(i) in the heading, by striking " persons "
15	and inserting "individuals"; and
16	(ii) by striking "persons" each place it ap-
17	pears and inserting "individuals".
18	(B) In the analysis for chapter 27, by striking
19	the item relating to section 2777 and inserting the
20	following:
	"2777. Clothing for destitute shipwrecked individuals.".
21	(46) In section 2779, by striking "persons"
22	each place it appears and inserting "individuals".
23	(47) In section 2902(c), by striking "person"
24	and inserting "individual".

1	(48) In section 2903(b), by striking "person"
2	and inserting "individual".
3	(49) In section 2904(b)(1)(B), by striking "a
4	person" and inserting "an individual".
5	(50) In section 3706—
6	(A) by striking "a person" and inserting
7	"an individual"; and
8	(B) by striking "person's" and inserting
9	"individual's".
10	(51) In section 3707—
11	(A) in subsection (c)—
12	(i) by striking "person" and inserting
13	"individual"; and
14	(ii) by striking "person's" and insert-
15	ing "individual's"; and
16	(B) in subsection (e), by striking "a per-
17	son" and inserting "an individual".
18	(52) In section 3708, by striking "person" each
19	place it appears and inserting "individual".
20	(53) In section 3738—
21	(A) by striking "a person" each place it
22	appears and inserting "an individual";
23	(B) by striking "person's" and inserting
24	"individual's": and

1	(C) by striking "A person" and inserting
2	"An individual".
3	(b) Correction of References to Persons and
4	Seamen.—
5	(1) Section 2303a(a) of title 46, United States
6	Code, is amended by striking "persons" and insert-
7	ing "individuals".
8	(2) Section 2306(a)(3) of title 46, United
9	States Code, is amended to read as follows:
10	"(3) An owner, charterer, managing operator, or
11	agent of a vessel of the United States notifying the Coast
12	Guard under paragraph (1) or (2) shall—
13	"(A) provide the name and identification num-
14	ber of the vessel, the names of individuals on board,
15	and other information that may be requested by the
16	Coast Guard; and
17	"(B) submit written confirmation to the Coast
18	Guard within 24 hours after nonwritten notification
19	to the Coast Guard under such paragraphs.".
20	(3) Section 7303 of title 46, United States
21	Code, is amended by striking "seaman" each place
22	it appears and inserting "individual".
23	(4) Section 7319 of title 46, United States
24	Code, is amended by striking "seaman" each place
25	it appears and inserting "individual".

1	(5) Section 7501(b) of title 46, United States
2	Code, is amended by striking "seaman" and insert-
3	ing "holder".
4	(6) Section 7508(b) of title 46, United States
5	Code, is amended by striking "individual seamen or
6	a specifically identified group of seamen" and insert-
7	ing "an individual or a specifically identified group
8	of individuals".
9	(7) Section 7510 of title 46, United States
10	Code, is amended—
11	(A) in subsection (c)(8)(B), by striking
12	"merchant seamen" and inserting "merchant
13	mariner"; and
14	(B) in subsection (d), by striking "mer-
15	chant seaman" and inserting "merchant mar-
16	iner".
17	(8) Section 8103(k)(3)(C) of title 46, United
18	States Code, is amended by striking "merchant
19	mariners" each place it appears and inserting "mer-
20	chant mariner's".
21	(9) Section 8104 of title 46, United States
22	Code, is amended—
23	(A) in subsection (c), by striking "a li-
24	censed individual or seaman" and inserting "an
25	individual'';

1	(B) in subsection (d), by striking "A li-
2	censed individual or seaman" and inserting "An
3	individual";
4	(C) in subsection (e), by striking "a sea-
5	man" each place it appears and inserting "an
6	individual"; and
7	(D) in subsection (j), by striking "seaman"
8	and inserting "individual".
9	(10) Section 8302(d) of title 46, United States
10	Code, is amended by striking "3 persons" and in-
11	serting "3 individuals".
12	(11) Section 11201 of title 46, United States
13	Code, is amended by striking "a person" each place
14	it appears and inserting "an individual".
15	(12) Section 11202 of title 46, United States
16	Code, is amended—
17	(A) by striking "a person" and inserting
18	"an individual"; and
19	(B) by striking "the person" each place it
20	appears and inserting "the individual".
21	(13) Section 11203 of title 46, United States
22	Code, is amended—
23	(A) by striking "a person" each place it
24	appears and inserting "an individual"; and

1	(B) in subsection (a)(2), by striking "that
2	person" and inserting "that individual".
3	(14) Section $15109(i)(2)$ of title 46, United
4	States Code, is amended by striking "additional per-
5	sons" and inserting "additional individuals".
6	SEC. 5006. REFERENCES TO "HIMSELF" AND "HIS".
7	(a) Section 1927 of title 14, United States Code, is
8	amended by—
9	(1) striking "of his initial" and inserting "of an
10	initial"; and
11	(2) striking "from his pay" and inserting "from
12	the pay of such cadet".
13	(b) Section 2108(b) of title 14, United States Code,
14	is amended by striking "himself" and inserting "such offi-
15	cer".
16	(c) Section 2732 of title 14, United States Code, as
17	amended by this division, is further amended—
18	(1) by striking "distinguishes himself conspicu-
19	ously by" and inserting "displays conspicuous"; and
20	(2) by striking "his" and inserting "such indi-
21	vidual's".
22	(d) Section 2736 of title 14, United States Code, as
23	amended by this division, is further amended by striking
24	"distinguishes himself by" and inserting "performs".

1	(e) Section 2738 of title 14, United States Code, as
2	amended by this division, is further amended by striking
3	"distinguishes himself by" and inserting "displays".
4	(f) Section 2739 of title 14, United States Code, as
5	amended by this division, is further amended by striking
6	"distinguishes himself by" and inserting "displays".
7	(g) Section 2742 of title 14, United States Code, is
8	amended by striking "he distinguished himself" and in-
9	serting "of the acts resulting in the consideration of such
10	award".
11	(h) Section 2743 of title 14, United States Code, as
12	amended by this division, is further amended—
13	(1) by striking "distinguishes himself"; and
14	(2) by striking "he" and inserting "such indi-
15	vidual".
16	SEC. 5007. MISCELLANEOUS TECHNICAL CORRECTIONS.
17	(a) Miscellaneous Technical Corrections.—
18	(1) Section $3305(d)(3)(B)$ of title 46, United
19	States Code, is amended by striking "Coast Guard
20	Authorization Act of 2017" and inserting "Frank
21	LoBiondo Coast Guard Authorization Act of 2018".
22	(2) Section 4312 of title 46, United States
23	Code, is amended by striking "Coast Guard Author-
24	ization Act of 2017" each place it appears and in-

1	serting "Frank LoBiondo Coast Guard Authoriza-
2	tion Act of 2018 (Public Law 115–282)".
3	(3) The analysis for chapter 700 of title 46,
4	United States Code, is amended—
5	(A) by striking the item relating to the
6	heading for the first subchapter and inserting
7	the following:
	"SUBCHAPTER I—VESSEL OPERATIONS";
8	(B) by striking the item relating to the
9	heading for the second subchapter and inserting
10	the following:
	"SUBCHAPTER II—PORTS AND WATERWAYS SAFETY";
11	(C) by striking the item relating to the
12	heading for the third subchapter and the item
13	relating to section 70021 of such chapter and
14	inserting the following:
	"SUBCHAPTER III—CONDITIONS FOR ENTRY INTO PORTS IN THE UNITED STATES
	"70021. Conditions for entry into ports in the United States.";
15	(D) by striking the item relating to the
16	heading for the fourth subchapter and inserting
17	the following:
	"Subchapter IV—definitions regulations, enforcement, investigatory powers, applicability";
18	(E) by striking the item relating to the
19	heading for the fifth subchapter and inserting
20	the following:
	"SUBCHAPTER V—REGATTAS AND MARINE PARADES";

1	and
2	(F) by striking the item relating to the
3	heading for the sixth subchapter and inserting
4	the following:
	"SUBCHAPTER VI—REGULATION OF VESSELS IN TERRITORIAL WATERS OF THE UNITED STATES".
5	(4) Section 70031 of title 46, United States
6	Code, is amended by striking "A through C" and in-
7	serting "I through III".
8	(5) Section 70032 of title 46, United States
9	Code, is amended by striking "A through C" and in-
10	serting "I through III".
11	(6) Section 70033 of title 46, United States
12	Code, is amended by striking "A through C" and in-
13	serting "I through III".
14	(7) Section 70034 of title 46, United States
15	Code, is amended by striking "A through C" each
16	place it appears and inserting "I through III".
17	(8) Section 70035(a) of title 46, United States
18	Code, is amended by striking "A through C" and in-
19	serting "I through III".
20	(9) Section 70036 of title 46, United States
21	Code, is amended by—
22	(A) striking "A through C" each place it
23	appears and inserting "I through III"; and

1	(B) striking "A, B, or C" each place it ap-
2	pears and inserting "I, II, or III".
3	(10) Section 70051 of title 46, United States
4	Code, is amended—
5	(A) by striking "immediate Federal re-
6	sponse," and all that follows through "subject
7	to the approval" and inserting "immediate Fed-
8	eral response, the Secretary of the department
9	in which the Coast Guard is operating may
10	make, subject to the approval"; and
11	(B) by striking "authority to issue such
12	rules" and all that follows through "Any appro-
13	priation" and inserting "authority to issue such
14	rules and regulations to the Secretary of the de-
15	partment in which the Coast Guard is oper-
16	ating. Any appropriation".
17	(11) Section 70052(e) of title 46, United States
18	Code, is amended by striking "Secretary" and in-
19	serting "Secretary of the department in which the
20	Coast Guard is operating" each place it appears.
21	(b) Alteration of Bridges; Technical
22	Changes.—The Act of June 21, 1940 (33 U.S.C. 511
23	et seq.), popularly known as the Truman-Hobbs Act, is
24	amended by striking section 12 (33 U.S.C. 522).

1	(e) Report of Determination; Technical Cor-
2	RECTION.—Section 105(f)(2) of the Pribilof Islands Tran-
3	sition Act (16 U.S.C. 1161 note; Public Law 106–562)
4	is amended by striking "subsection (a)," and inserting
5	"paragraph (1),".
6	(d) Technical Corrections to Frank LoBiondo
7	COAST GUARD AUTHORIZATION ACT OF 2018.—
8	(1) Section 408 of the Frank LoBiondo Coast
9	Guard Authorization Act of 2018 (Public Law 115-
10	282) and the item relating to such section in section
11	2 of such Act are repealed, and the provisions of law
12	redesignated, transferred, or otherwise amended by
13	section 408 are amended to read as if such section
14	were not enacted.
15	(2) Section 514(b) of the Frank LoBiondo
16	Coast Guard Authorization Act of 2018 (Public Law
17	115–282) is amended by striking "Chapter 30" and
18	inserting "Chapter 3".
19	(3) Section 810(d) of the Frank LoBiondo
20	Coast Guard Authorization Act of 2018 (Public Law
21	115–282) is amended by striking "within 30 days
22	after receiving the notice under subsection (a)(1),
23	the Secretary shall, by not later than 60 days after
24	transmitting such notice," and inserting "in accord-
25	ance within subsection (a)(2), the Secretary shall".

1	(4) Section 820(a) of the Frank LoBiondo
2	Coast Guard Authorization Act of 2018 (Public Law
3	115–282) is amended by striking "years 2018 and"
4	and inserting "year".
5	(5) Section 820(b)(2) of the Frank LoBiondo
6	Coast Guard Authorization Act of 2018 (Public Law
7	115–282) is amended by inserting "and the Consoli-
8	dated Appropriations Act, 2018 (Public Law 115-
9	141)" after "(Public Law 115–31)".
10	(6) Section 821(a)(2) of the Frank LoBiondo
11	Coast Guard Authorization Act of 2018 (Public Law
12	115–282) is amended by striking "Coast Guard Au-
13	thorization Act of 2017" and inserting "Frank
14	LoBiondo Coast Guard Authorization Act of 2018".
15	(7) This section shall take effect on the date of
16	the enactment of the Frank LoBiondo Coast Guard
17	Authorization Act of 2018 (Public Law 115–282)
18	and apply as if included therein.
19	(e) Technical Correction.—Section 533(d)(2)(A)
20	of the Coast Guard Authorization Act of 2016 (Public
21	Law 114–120) is amended by striking "Tract 6" and in-
22	serting "such Tract".
23	(f) DISTANT WATER TUNA FLEET; TECHNICAL COR-
24	RECTIONS —Section 421 of the Coast Guard and Mari-

1	time Transportation Act of 2006 (Public Law 109–241)
2	is amended—
3	(1) in subsection (a)—
4	(A) by striking "Notwithstanding" and in-
5	serting the following:
6	"(1) In general.—Notwithstanding"; and
7	(B) by adding at the end the following:
8	"(2) Definition.—In this subsection, the term
9	'treaty area' has the meaning given the term in the
10	Treaty on Fisheries Between the Governments of
11	Certain Pacific Island States and the Government of
12	the United States of America as in effect on the
13	date of the enactment of the Coast Guard and Mari-
14	time Transportation Act of 2006 (Public Law 109–
15	241)."; and
16	(2) in subsection (c)—
17	(A) by striking "12.6 or 12.7" and insert-
18	ing "13.6"; and
19	(B) by striking "and Maritime Transpor-
20	tation Act of 2012" and inserting "Authoriza-
21	tion Act of 2020".

1	SEC. 5008. TECHNICAL CORRECTIONS RELATING TO CODI-
2	FICATION OF PORTS AND WATERWAYS SAFE-
3	TY ACT.
4	Effective upon the enactment of section 401 of the
5	Frank LoBiondo Coast Guard Authorization Act of 2018
6	(Public Law 115–282), and notwithstanding section
7	402(e) of such Act—
8	(1) section 16 of the Ports and Waterways
9	Safety Act, as added by section 315 of the Coun-
10	tering America's Adversaries Through Sanctions Act
11	(Public Law 115–44; 131 Stat. 947)—
12	(A) is redesignated as section 70022 of
13	title 46, United States Code, transferred to ap-
14	pear after section 70021 of that title, and
15	amended so that the enumerator, section head-
16	ing, typeface, and typestyle conform to those
17	appearing in other sections in title 46, United
18	States Code; and
19	(B) as so redesignated and transferred, is
20	amended—
21	(i) in subsections (b) and (e), by strik-
22	ing "section 4(a)(5)" each place it appears
23	and inserting "section 70001(a)(5)";
24	(ii) in subsection $(e)(2)$, by striking
2.5	"not later than" and all that follows

1	through "thereafter," and inserting "peri-
2	odically"; and
3	(iii) by striking subsection (h); and
4	(2) chapter 700 of title 46, United States Code,
5	is amended—
6	(A) in section 70002(2), by inserting "or
7	70022" after "section 70021";
8	(B) in section 70036(e), by inserting "or
9	70022" after "section 70021"; and
10	(C) in the analysis for such chapter—
11	(i) by inserting "Sec." above the sec-
12	tion items, in accordance with the style
13	and form of such an entry in other chapter
14	analyses of such title; and
15	(ii) by adding at the end the fol-
16	lowing:
	"70022. Prohibition on entry and operation.".
17	SEC. 5009. AIDS TO NAVIGATION.
18	(a) Section 541 of title 14, United States Code, is
19	amended—
20	(1) by striking "In" and inserting "(a) In"; and
21	(2) by adding at the end the following:
22	"(b) In the case of pierhead beacons, the Com-
23	mandant may—

1	"(1) acquire, by donation or purchase in behalf
2	of the United States, the right to use and occupy
3	sites for pierhead beacons; and
4	"(2) properly mark all pierheads belonging to
5	the United States situated on the northern and
6	northwestern lakes, whenever the Commandant is
7	duly notified by the department charged with the
8	construction or repair of pierheads that the con-
9	struction or repair of any such pierheads has been
10	completed.".
11	(b) Subchapter III of chapter 5 of title 14, United
12	States Code, is amended by adding at the end the fol-
13	lowing:
	lowing: "§ 548. Prohibition against officers and employees
131415	
14	"§ 548. Prohibition against officers and employees
14 15	"§ 548. Prohibition against officers and employees being interested in contracts for mate-
14 15 16 17	"§ 548. Prohibition against officers and employees being interested in contracts for materials
14 15 16 17	"§ 548. Prohibition against officers and employees being interested in contracts for mate- rials "No officer, enlisted member, or civilian member of
14 15 16 17 18	"\$548. Prohibition against officers and employees being interested in contracts for mate- rials "No officer, enlisted member, or civilian member of the Coast Guard in any manner connected with the con-
14 15 16 17 18	"\$548. Prohibition against officers and employees being interested in contracts for mate- rials "No officer, enlisted member, or civilian member of the Coast Guard in any manner connected with the con- struction, operation, or maintenance of lighthouses, shall
14 15 16 17 18 19 20	"§ 548. Prohibition against officers and employees being interested in contracts for mate- rials "No officer, enlisted member, or civilian member of the Coast Guard in any manner connected with the con- struction, operation, or maintenance of lighthouses, shall be interested, either directly or indirectly, in any contract
14 15 16 17 18 19 20 21	"\$548. Prohibition against officers and employees being interested in contracts for materials "No officer, enlisted member, or civilian member of the Coast Guard in any manner connected with the construction, operation, or maintenance of lighthouses, shall be interested, either directly or indirectly, in any contract for labor, materials, or supplies for the construction, oper-
14 15 16 17 18 19 20 21	"§ 548. Prohibition against officers and employees being interested in contracts for materials "No officer, enlisted member, or civilian member of the Coast Guard in any manner connected with the construction, operation, or maintenance of lighthouses, shall be interested, either directly or indirectly, in any contract for labor, materials, or supplies for the construction, operation, or maintenance of lighthouses, or in any patent,

1	"§ 549. Lighthouse and other sites; necessity and suf-
2	ficiency of cession by State of jurisdiction
3	"(a) No lighthouse, beacon, public pier, or landmark,
4	shall be built or erected on any site until cession of juris-
5	diction over the same has been made to the United States.
6	"(b) For the purposes of subsection (a), a cession by
7	a State of jurisdiction over a place selected as the site
8	of a lighthouse, or other structure or work referred to in
9	subsection (a), shall be deemed sufficient if the cession
10	contains a reservation that process issued under authority
11	of such State may continue to be served within such place.
12	"(c) If no reservation of service described in sub-
13	section (b) is contained in a cession, all process may be
14	served and executed within the place ceded, in the same
15	manner as if no cession had been made.
16	"§ 550. Marking pierheads in certain lakes
17	"The Commandant of the Coast Guard shall properly
18	mark all pierheads belonging to the United States situated
19	on the northern and northwestern lakes, whenever he is
20	duly notified by the department charged with the construc-
21	tion or repair of pierheads that the construction or repair
22	of any such pierhead has been completed.".
23	(c) Clerical Amendment.—The analysis for chap-
24	ter 5 of title 14, United States Code, is amended by insert-
25	ing after the item relating to section 547 the following:

for materials.

"548. Prohibition against officers and employees being interested in contracts

"549. Lighthouse and other sites; necessity and sufficiency of cession by State of jurisdiction.
"550. Marking pierheads in certain lakes.".
SEC. 5010. TRANSFERS RELATED TO EMPLOYEES OF LIGHT-
HOUSE SERVICE.
(a) Section 6 of chapter 103 of the Act of June 20,
1918 (33 U.S.C. 763) is repealed.
(b) Chapter 25 of title 14, United States Code, is
amended by inserting after section 2531 the following:
"§ 2532. Retirement of employees
"(a) Optional Retirement.—Except as provided
in subsections (d) and (e), a covered employee may retire
from further performance of duty if such officer or em-
ployee—
"(1) has completed 30 years of active service in
the Government and is at least 55 years of age;
"(2) has completed 25 years of active service in
the Government and is at least 62 years of age; or
"(3) is involuntarily separated from further per-
formance of duty, except by removal for cause on
charges of misconduct or delinquency, after com-
pleting 25 years of active service in the Government,
or after completing 20 years of such service and if
such employee is at least 50 years of age.

1	"(b) Compulsory Retirement.—A covered em-
2	ployee who becomes 70 years of age shall be compulsorily
3	retired from further performance of duty.
4	"(c) Retirement for Disability.—
5	"(1) In general.—A covered employee who
6	has completed 15 years of active service in the Gov-
7	ernment and is found, after examination by a med-
8	ical officer of the United States, to be disabled for
9	useful and efficient service by reason of disease or
10	injury not due to vicious habits, intemperance, or
11	willful misconduct of such officer or employee, shall
12	be retired.
13	"(2) Restoration to active duty.—Any in-
14	dividual retired under paragraph (1) may, upon re-
15	covery, be restored to active duty, and shall from
16	time to time, before reaching the age at which such
17	individual may retire under subsection (a), be reex-
18	amined by a medical officer of the United States
19	upon the request of the Secretary of the department
20	in which the Coast Guard is operating.
21	"(d) Annual Compensation.—
22	"(1) IN GENERAL.—Except as provided in para-
23	graph (2), The annual compensation of a person re-
24	tired under this section shall be a sum equal to one-
25	fortieth of the average annual pay received for the

1	last 3 years of service for each year of active service
2	in the Lighthouse Service, or in a department or
3	branch of the Government having a retirement sys-
4	tem, not to exceed thirty-fortieths of such average
5	annual pay received.
6	"(2) Retirement before 55.—The retirement
7	pay computed under paragraph (1) for any officer or
8	employee retiring under this section shall be reduced
9	by one-sixth of 1 percent for each full month the of-
10	ficer or employee is under 55 years of age at the
11	date of retirement.
12	"(3) No allowance or subsistence.—Re-
13	tirement pay under this section shall not include any
14	amount on account of subsistence or other allow-
15	ance.
16	"(e) Exception.—The retirement and pay provision
17	in this section shall not apply to—
18	"(1) any person in the field service of the
19	Lighthouse Service whose duties do not require sub-
20	stantially all their time; or
21	"(2) persons of the Coast Guard.
22	"(f) Waiver.—Any person entitled to retirement pay
23	under this section may decline to accept all or any part
24	of such retirement pay by a waiver signed and filed with
25	the Secretary of the Treasury. Such waiver may be re-

- 1 voked in writing at any time, but no payment of the retire-
- 2 ment pay waived shall be made covering the period during
- 3 which such waiver was in effect.
- 4 "(g) Definition.—For the purposes of this section,
- 5 the term 'covered employee' means an officer or employee
- 6 engaged in the field service or on vessels of the Lighthouse
- 7 Service, except a person continuously employed in district
- 8 offices or shop.".
- 9 (c) CLERICAL AMENDMENT.—The analysis for chap-
- 10 ter 25 of title 14, United States Code, is amended by in-
- 11 serting after the item relating to section 2531 the fol-
- 12 lowing:

"2532. Retirement of employees.".

- 13 SEC. 5011. TRANSFERS RELATED TO SURVIVING SPOUSES
- 14 OF LIGHTHOUSE SERVICE EMPLOYEES.
- 15 (a) Benefit to Surviving Spouses.—Chapter 25
- 16 of title 14, United States Code, is further amended by in-
- 17 serting after section 2532 (as added by this division) the
- 18 following:
- 19 **"§ 2533. Surviving spouses**
- 20 "The Secretary of the department in which the Coast
- 21 Guard is operating shall pay \$100 per month to the sur-
- 22 viving spouse of a current or former employee of the
- 23 Lighthouse Service in accordance with section 2532 if
- 24 such employee dies—

1	"(1) at a time when such employee was receiv-
2	ing or was entitled to receive retirement pay under
3	this subchapter; or
4	"(2) from non-service-connected causes after
5	fifteen or more years of employment in such serv-
6	ice.".
7	(b) Transfers Related to Surviving Spouses
8	OF LIGHTHOUSE SERVICE EMPLOYEES.—
9	(1) Chapter 25 of title 14, United States Code,
10	is amended by inserting after section 2533 (as added
11	by this division) the following:
12	"§ 2534. Application for benefits".
13	(2)(A) Section 3 of chapter 761 of the Act of
14	August 19, 1950 (33 U.S.C. 773), is redesignated as
15	section 2534(a) of title 14, United States Code,
16	transferred to appear after the heading of section
17	2534 of that title, and amended so that the enu-
18	merator, section heading, typeface, and typestyle
19	conform to those appearing in other sections in title
20	14, United States Code.
21	(B) Section 2534(a), as so redesignated, trans-
22	ferred, and amended is further amended by striking
23	"this Act" and inserting "section 2533".
24	(3)(A) Section 4 of chapter 761 of the Act of
25	August 19, 1950 (33 U.S.C. 774), is redesignated as

1	section 2534(b) of title 14, United States Code,
2	transferred to appear after section 2534(a) of that
3	title, and amended so that the enumerator, section
4	heading, typeface, and typestyle conform to those
5	appearing in other sections in title 14, United States
6	Code.
7	(B) Section 2534(b), as so redesignated, trans-
8	ferred, and amended is further amended by striking
9	"the provisions of this Act" and inserting "section
10	2533".
11	(4)(A) The proviso under the heading "Pay-
12	ment to Civil Service Retirement and Disability
13	Fund" of title V of division C of Public Law 112–
14	74 (33 U.S.C. 776) is redesignated as section
15	2534(c) of title 14, United States Code, transferred
16	to appear after section 2534(b) of that title, and
17	amended so that the enumerator, section heading,
18	typeface, and typestyle conform to those appearing
19	in other sections in title 14, United States Code.
20	(B) Section 2534(c), as so redesignated, trans-
21	ferred, and amended is further amended by striking
22	"the Act of May 29, 1944, and the Act of August
23	19, 1950 (33 U.S.C. 771–775)," and inserting "sec-
24	tion 2533".

1	(c) Clerical Amendment.—The analysis for chap-
2	ter 25 of title 14, United States Code, is further amended
3	by inserting after the item relating to section 2532 (as
4	added by this division) the following:
	"2533. Surviving spouses. "2534. Application for benefits.".
5	SEC. 5012. REPEALS RELATED TO LIGHTHOUSE STATUTES.
6	(a) In General.—The following provisions are re-
7	pealed:
8	(1) Section 4680 of the Revised Statutes of the
9	United States (33 U.S.C. 725).
10	(2) Section 4661 of the Revised Statutes of the
11	United States (33 U.S.C. 727).
12	(3) Section 4662 of the Revised Statutes of the
13	United States (33 U.S.C. 728).
14	(4) The final paragraph in the account "For
15	Life-Saving and Life-Boat Stations" under the head-
16	ing Treasury Department in the first section of
17	chapter 130 of the Act of March 3, 1875 (33 U.S.C.
18	730a).
19	(5) Section 11 of chapter 301 of the Act of
20	June 17, 1910 (33 U.S.C. 743).
21	(6) The first section of chapter 215 of the Act
22	of May 13, 1938 (33 U.S.C. 745a).
23	(7) The first section of chapter 313 of the Act
24	of February 25, 1929 (33 U.S.C. 747b).

1	(8) Section 2 of chapter 103 of the Act of June
2	20, 1918 (33 U.S.C. 748).
3	(9) Section 4 of chapter 371 of the Act of May
4	22, 1926 (33 U.S.C. 754a).
5	(10) Chapter 642 of the Act of August 10,
6	1939 (33 U.S.C. 763a–1).
7	(11) Chapter 788 of the Act of October 29,
8	1949 (33 U.S.C. 763–1).
9	(12) Chapter 524 of the Act of July 9, 1956
10	(33 U.S.C. 763–2).
11	(13) The last 2 provisos under the heading
12	Lighthouse Service, under the heading Department
13	of Commerce, in the first section of chapter 161 of
14	the Act of March 4, 1921 (41 Stat. 1417, formerly
15	33 U.S.C. 764).
16	(14) Section 3 of chapter 215 of the Act of May
17	13, 1938 (33 U.S.C. 770).
18	(15) The first section and section 2 of chapter
19	761 of the Act of August 19, 1950 (33 U.S.C. 771
20	and 772).
21	(b) Savings.—
22	(1) Notwithstanding any repeals made by this
23	section, any individual beneficiary currently receiving
24	payments under the authority of any provisions re-

1	pealed in this section shall continue to receive such
2	benefits.
3	(2) Notwithstanding the repeals made under
4	paragraphs (10) and (11) of subsection (a), any pay
5	increases made under chapter 788 of the Act of Oc-
6	tober 29, 1949, and chapter 524 of the Act of July
7	9, 1956, as in effect prior to their repeal shall re-
8	main in effect.
9	TITLE VI—FEDERAL MARITIME
10	COMMISSION
11	SEC. 6001. SHORT TITLE.
12	This title may be cited as the "Federal Maritime
13	Commission Authorization Act of 2020".
14	SEC. 6002. AUTHORIZATION OF APPROPRIATIONS.
15	Section 308 of title 46, United States Code, is
16	amended by striking "\$28,012,310 for fiscal year 2018
17	and \$28,544,543 for fiscal year 2019" and inserting
18	" $$29,086,888$ for fiscal year 2020 and $$29,639,538$ for
19	fiscal year 2021".
20	SEC. 6003. UNFINISHED PROCEEDINGS.
21	Section 305 of title 46, United States Code, is
22	amended—
23	(1) by striking "The Federal" and inserting
24	"(a) In General.—The Federal"; and
25	(2) by adding at the end the following:

1	"(b) Transparency.—
2	"(1) In GENERAL.—In conjunction with the
3	transmittal by the President to the Congress of the
4	Budget of the United States for fiscal year 2021
5	and biennially thereafter, the Federal Maritime
6	Commission shall submit to the Committee on Com-
7	merce, Science, and Transportation of the Senate
8	and the Committee on Transportation and Infra-
9	structure of the House of Representatives reports
10	that describe the Commission's progress toward ad-
11	dressing the issues raised in each unfinished regu-
12	latory proceeding, regardless of whether the pro-
13	ceeding is subject to a statutory or regulatory dead-
14	line.
15	"(2) FORMAT OF REPORTS.—Each report under
16	paragraph (1) shall, among other things, clearly
17	identify for each unfinished regulatory proceeding—
18	"(A) the popular title;
19	"(B) the current stage of the proceeding;
20	"(C) an abstract of the proceeding;
21	"(D) what prompted the action in ques-
22	tion;
23	"(E) any applicable statutory, regulatory,
24	or judicial deadline;
25	"(F) the associated docket number;

1	"(G) the date the rulemaking was initi-
2	ated;
3	"(H) a date for the next action; and
4	"(I) if a date for the next action identified
5	in the previous report is not met, the reason for
6	the delay.".
7	SEC. 6004. TRANSFER OF FEDERAL MARITIME COMMISSION
8	PROVISIONS.
9	(a) Transfer.—
10	(1) Subtitle IV of title 46, United States Code,
11	is amended by adding at the end the following:
12	"PART D—FEDERAL MARITIME COMMISSION
13	"CHAPTER 461—FEDERAL MARITIME
14	COMMISSION".
15	(2) Chapter 3 of title 46, United States Code,
16	is redesignated as chapter 461 of part D of subtitle
17	IV of such title and transferred to appear in such
18	part.
19	(3) Sections 301 through 308 of such title are
20	redesignated as sections 46101 through 46108, re-
21	spectively, of such title.
22	(b) Conforming Amendments.—
23	(1) Section $46101(c)(3)(A)(v)$ of title 46,
24	United States Code, as so redesignated, is amended
	United States Code, as so redesignated, is amended

1	(2) section 322(b) of the Coast Guard Per-
2	sonnel and Maritime Safety Act of 2002 (31 U.S.C.
3	1113 note) is amended by striking "208 of the Mer-
4	chant Marine Act, 1936 (46 App. U.S.C. 1118)"
5	and inserting "46106(a) of title 46, United States
6	Code".
7	(3) Section 1031(23) of the National Defense
8	Authorization Act for Fiscal Year 2000 (31 U.S.C.
9	1113 note) is amended by striking "208, 901(b)(2),
10	and 1211 of the Merchant Marine Act, 1936 (46
11	App. U.S.C. 1118, 1241(b)(2), 1291)" and inserting
12	"44106(a) and 55305(d) of title 46, United States
13	Code".
14	(4) The analysis for subtitle I of title 46,
15	United States Code, is amended by striking the item
16	relating to chapter 3.
17	(5) The analysis for subtitle IV of such title is
18	amended by adding at the end the following:
	"PART D—FEDERAL MARITIME COMMISSION
	"461. Federal Maritime Commission
19	(6) The analysis for chapter 461 of part D of
20	subtitle IV of such title, as so redesignated, is
21	amended to read as follows:
	"Sec. "46101. General organization. "46102. Quorum. "46103. Meetings. "46104. Delegation of authority.

"46105. Regulations.

- "46106. Annual report.
- "46107. Expenditures.
- "46108. Authorization of appropriations.".
- 1 (c) TECHNICAL CORRECTION.—Section 46103(c)(3)
- 2 of title 46, United States Code, as so redesignated, is
- 3 amended by striking "555b(c)" and inserting "552b(c)".

