Calendar No. 664

117TH CONGRESS 2D SESSION

S. 4802

To authorize appropriations for the Coast Guard, and for other purposes.

IN THE SENATE OF THE UNITED STATES

SEPTEMBER 8, 2022

Ms. Cantwell (for herself, Mr. Wicker, and Ms. Baldwin) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

DECEMBER 15, 2022

Reported by Ms. Cantwell, with an amendment

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

A BILL

To authorize appropriations for the Coast Guard, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) SHORT TITLE.—This Act may be eited as the
- 5 "Coast Guard Authorization Act of 2022".
- 6 (b) Table of Contents for
- 7 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Definition of Commandant.

TITLE I—AUTHORIZATIONS

- Sec. 101. Authorization of appropriations.
- Sec. 102. Authorized levels of military strength and training.
- Sec. 103. Authorization for shoreside infrastructure and facilities.
- Sec. 104. Authorization for acquisition of vessels.
- Sec. 105. Authorization for the childcare subsidy program.

TITLE II—COAST GUARD

Subtitle A—Infrastructure and Assets

- Sec. 201. Report on shoreside infrastructure and facilities needs.
- Sec. 202. Fleet mix analysis and shore infrastructure investment plan.
- Sec. 203. Acquisition life-cycle cost estimates.
- Sec. 204. Report and briefing on resourcing strategy for Western Pacific Region.
- Sec. 205. Study and report on national security and drug trafficking threats in the Florida Straits and Caribbean region, including Cuba.
- Sec. 206. Coast Guard Yard.
- Sec. 207. Authority to enter into transactions other than contracts and grants to procure cost-effective technology for mission needs.
- Sec. 208. Improvements to infrastructure and operations planning.

Subtitle B—Great Lakes

- Sec. 211. Great Lakes winter commerce.
- Sec. 212. Database on icebreaking operations in the Great Lakes.
- Sec. 213. Great Lakes snowmobile acquisition plan.
- Sec. 214. Great Lakes barge inspection exemption.
- Sec. 215. Study on sufficiency of Coast Guard aviation assets to meet mission demands.

Subtitle C-Arctic

- Sec. 221. Establishment of the Arctic Security Cutter Program Office.
- Sec. 222. Arctic activities.
- Sec. 223. Study on Arctic operations and infrastructure.

Subtitle D—Maritime Cyber and Artificial Intelligence

- Sec. 231. Enhancing maritime cybersecurity.
- Sec. 232. Establishment of unmanned system program and autonomous control and computer vision technology project.
- Sec. 233. Artificial intelligence strategy.
- Sec. 234. Review of artificial intelligence applications and establishment of performance metrics.
- Sec. 235. Cyber data management.
- Sec. 236. Data management.
- Sec. 237. Study on eyber threats to the United States marine transportation system.

Subtitle E—Aviation

- Sec. 241. Space-available travel on Coast Guard aircraft: program authorization and eligible recipients.
- Sec. 242. Report on Coast Guard Air Station Barbers Point hangar.
- Sec. 243. Study on the operational availability of Coast Guard aircraft and strategy for Coast Guard aviation.

Subtitle F-Workforce Readiness

- Sec. 251. Authorized strength.
- Sec. 252. Number and distribution of officers on active duty promotion list.
- Sec. 253. Continuation on active duty of officers with critical skills.
- Sec. 254. Career incentive pay for marine inspectors.
- Sec. 255. Expansion of the ability for selection board to recommend officers of particular merit for promotion.
- Sec. 256. Pay and allowances for certain members of the Coast Guard during funding gap.
- Sec. 257. Modification to education loan repayment program.
- Sec. 258. Retirement of Vice Commandant.
- Sec. 259. Report on resignation and retirement processing times and denial.
- Sec. 260. Calculation of active service.
- Sec. 261. Physical disability evaluation system procedure review.
- Sec. 262. Expansion of authority for multirater assessments of certain personnel.
- Sec. 263. Promotion parity.
- Sec. 264. Partnership program to diversify the Coast Guard.
- Sec. 265. Expansion of Coast Guard Junior Reserve Officers' Training Corps.
- Sec. 266. Improving representation of women and racial and ethnic minorities among Coast Guard active-duty members.
- Sec. 267. Strategy to enhance diversity through recruitment and accession.
- Sec. 268. Support for Coast Guard Academy.
- Sec. 269. Training for congressional affairs personnel.
- Sec. 270. Strategy for retention of cuttermen.
- See. 271. Study on extremism in the Coast Guard.
- Sec. 272. Study on performance of Coast Guard Force Readiness Command.
- Sec. 273. Study on frequency of weapons training for Coast Guard personnel.

Subtitle G-Miscellaneous Provisions

- Sec. 281. Budgeting of Coast Guard relating to certain operations.
- Sec. 282. Coast Guard assistance to United States Secret Service.
- Sec. 283. Conveyance of Coast Guard vessels for public purposes.
- Sec. 284. Coast Guard intelligence activities and emergency and extraordinary expenses.
- Sec. 285. Transfer and conveyance.
- Sec. 286. Transparency and oversight.
- See. 287. Study on safety inspection program for containers and facilities.

TITLE III—ENVIRONMENT

Sec. 301. Definition of Secretary.

Subtitle A—Marine Mammals

- Sec. 311. Definitions.
- Sec. 312. Assistance to ports to reduce the impacts of vessel traffic and port operations on marine mammals.

- Sec. 313. Near real-time monitoring and mitigation program for large cetaceans.
- Sec. 314. Pilot program to establish a Cetacean Desk for Puget Sound region.
- Sec. 315. Monitoring ocean soundscapes.

Subtitle B—Oil Spills

- Sec. 321. Improving oil spill preparedness.
- Sec. 322. Western Alaska oil spill planning criteria.
- Sec. 323. Accident and incident notification relating to pipelines.
- Sec. 324. Coast Guard claims processing costs.
- See. 325. Calculation of interest on debt owed to the national pollution fund.
- Sec. 326. Per-incident limitation.
- See. 327. Access to the Oil Spill Liability Trust Fund.
- Sec. 328. Cost-reimbursable agreements.
- Sec. 329. Oil spill response review.
- Sec. 330. Review and report on limited indemnity provisions in standby oil spill response contracts.
- Sec. 331. Additional exceptions to regulations for towing vessels.

Subtitle C—Environmental Compliance

- Sec. 341. Review of anchorage regulations.
- Sec. 342. Study on impacts on shipping and commercial, Tribal, and recreational fisheries from the development of renewable energy on the West Coast.

Subtitle D—Environmental Issues

- Sec. 351. Modifications to the Sport Fish Restoration and Boating Trust Fund administration.
- See. 352. Improvements to Coast Guard communication with North Pacific maritime and fishing industry.
- Sec. 353. Fishing safety training grants program.
- Sec. 354. Load lines.

Subtitle E—Illegal Fishing and Forced Labor Prevention

- Sec. 361. Definitions.
- CHAPTER 1—COMBATING HUMAN TRAFFICKING THROUGH SEAFOOD IMPORT
 MONITORING
- Sec. 362. Enhancement of Scafood Import Monitoring Program Automated
 Commercial Environment Message Set.
- Sec. 363. Data sharing and aggregation.
- Sec. 364. Import audits.
- Sec. 365. Availability of fisheries information.
- See. 366. Authority to hold fish products.
- Sec. 367. Report on Seafood Import Monitoring Program.
- Sec. 368. Authorization of appropriations.
- CHAPTER 2—STRENGTHENING INTERNATIONAL FISHERIES MANAGEMENT TO COMBAT HUMAN TRAFFICKING
- Sec. 370. Denial of port privileges.
- Sec. 371. Identification and certification criteria.
- Sec. 372. Equivalent conservation measures.

- Sec. 373. Capacity building in foreign fisheries.
- Sec. 374. Training of United States observers.
- Sec. 375. Regulations.

TITLE IV—SUPPORT FOR COAST GUARD WORKFORCE

Subtitle A—Support for Coast Guard Members and Families

- Sec. 401. Coast Guard child care improvements.
- Sec. 402. Armed Forces access to Coast Guard child care facilities.
- Sec. 403. Cadet pregnancy policy improvements.
- Sec. 404. Pilot program for fertility treatments.
- Sec. 405. Combat-related special compensation.
- Sec. 406. Restoration of amounts improperly withheld for tax purposes from severance payments to veterans of the Coast Guard with combat-related injuries.
- Sec. 407. Modification of basic needs allowance for members of the Coast Guard.
- Sec. 408. Study on food security.

Subtitle B—Healthcare

- Sec. 421. Development of medical staffing standards for the Coast Guard.
- Sec. 422. Healthcare system review and strategic plan.
- Sec. 423. Data collection and access to care.
- Sec. 424. Behavioral health policy.
- Sec. 425. Members asserting post-traumatic stress disorder or traumatic brain injury.
- See: 426. Improvements to the Physical Disability Evaluation System and transition program.
- Sec. 427. Expansion of access to counseling.
- Sec. 428. Expansion of postgraduate opportunities for members of the Coast Guard in medical and related fields.
- Sec. 429. Study on Coast Guard telemedicine program.
- See. 430. Study on Coast Guard medical facilities needs.

Subtitle C—Housing

- Sec. 441. Strategy to improve quality of life at remote units.
- Sec. 442. Study on Coast Guard housing access, cost, and challenges.

Subtitle D—Other Matters

Sec. 451. Report on availability of emergency supplies for Coast Guard personnel.

TITLE V—MARITIME

Subtitle A Vessel Safety

- Sec. 501. Abandoned Seafarer Fund amendments.
- Sec. 502. Receipts; international agreements for ice patrol services.
- Sec. 503. Passenger vessel security and safety requirements.
- Sec. 504. At-sea recovery operations pilot program.
- See. 505. Exoneration and limitation of liability for small passenger vessels.
- See. 506. Moratorium on towing vessel inspection user fees.
- Sec. 507. Certain historic passenger vessels.
- Sec. 508. Coast Guard digital registration.

- Sec. 509. Responses to safety recommendations.
- Sec. 510. Comptroller General of the United States study and report on the Coast Guard's oversight of third-party organizations.

Subtitle B—Other Matters

- Sec. 521. Definition of a stateless vessel.
- Sec. 522. Report on enforcement of coastwise laws.
- Sec. 523. Study on multi-level supply chain security strategy of the Department of Homeland Security.
- Sec. 524. Study to modernize the merchant mariner licensing and documentation system.
- Sec. 525. Study and report on development and maintenance of mariner records database.

TITLE VI—SEXUAL ASSAULT AND SEXUAL HARASSMENT PREVENTION AND RESPONSE

- Sec. 601. Definitions.
- Sec. 602. Convicted sex offender as grounds for denial.
- Sec. 603. Accommodation; notices.
- Sec. 604. Protection against discrimination.
- Sec. 605. Alcohol at sea.
- Sec. 606. Sexual harassment or sexual assault as grounds for suspension and revocation.
- Sec. 607. Surveillance requirements.
- Sec. 608. Master key control.
- Sec. 609. Safety management systems.
- Sec. 610. Requirement to report sexual assault and harassment.
- Sec. 611. Civil actions for personal injury or death of seamen.
- Sec. 612. Administration of sexual assault forensic examination kits.
- Sec. 613. Reports to Congress.
- Sec. 614. Policy on requests for permanent changes of station or unit transfers by persons who report being the victim of sexual assault.
- Sec. 615. Sex offenses and personnel records.
- Sec. 616. Study on Coast Guard oversight and investigations.
- Sec. 617. Study on Special Victims' Counsel program.

TITLE VII—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Subtitle A—National Oceanic and Atmospheric Administration Commissioned Officer Corps

- Sec. 701. Definitions.
- Sec. 702. Requirement for appointments.
- Sec. 703. Repeal of requirement to promote ensigns after 3 years of service.
- Sec. 704. Authority to provide awards and decorations.
- Sec. 705. Retirement and separation.
- Sec. 706. Licensure of health-care professionals.
- Sec. 707. Improving professional mariner staffing.
- Sec. 708. Legal assistance.
- Sec. 709. Acquisition of aircraft for extreme weather reconnaissance.
- Sec. 710. Report on professional mariner staffing models.

Subtitle B—Other Matters

Sec. 711. Conveyance of certain property of the National Oceanic and Atmospheric Administration in Juneau, Alaska.

$\begin{array}{c} \textbf{TITLE VIII} - \textbf{TECHNICAL}, \ \textbf{CONFORMING}, \ \textbf{AND CLARIFYING} \\ \textbf{AMENDMENTS} \end{array}$

	Sec. 801. Technical corrections. Sec. 802. Reinstatement. Sec. 803. Terms and vacancies.
1	SEC. 2. DEFINITION OF COMMANDANT.
2	In this Act, the term "Commandant" means the
3	Commandant of the Coast Guard.
4	TITLE I—AUTHORIZATIONS
5	SEC. 101. AUTHORIZATION 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 "fiscal years 2020 and 2021" and inserting
10	"fiscal years 2022 and 2023";
11	(2) in paragraph (1)—
12	(A) in subparagraph (A), by striking
13	clauses (i) and (ii) and inserting the following:
14	"(i) \$10,000,000,000 for fiscal year
15	2022; and
16	"(ii) \$10,750,000,000 for fiscal year
17	2023.";
18	(B) in subparagraph (B), by striking
19	"\$17,035,000" and inserting "\$23,456,000";
20	and

1	(C) in subparagraph (C), by striking ",
2	(A)(ii) \$17,376,000" and inserting " $(A)(ii)$,
3	\$24,353,000'';
4	(3) in paragraph (2)—
5	(A) in subparagraph (A), by striking
6	clauses (i) and (ii) and inserting the following:
7	"(i) \$2,459,100,000 for fiscal year
8	2022; and
9	"(ii) \$3,477,600,000 for fiscal year
10	2023."; and
11	(B) in subparagraph (B), by striking
12	clauses (i) and (ii) and inserting the following:
13	"(i) \$20,400,000 for fiscal year 2022;
14	and
15	"(ii) \$20,808,000 for fiscal year
16	2023.";
17	(4) in paragraph (3), by striking subparagraphs
18	(A) and (B) and inserting the following:
19	"(A) \$7,476,000 for fiscal year 2022; and
20	"(B) \$14,681,084 for fiscal year 2023.";
21	and
22	(5) in paragraph (4), by striking subparagraphs
23	(A) and (B) and inserting the following:
24	"(A) \$240,577,000 for fiscal year 2022;
25	and

1	"(B) \$252,887,000 for fiscal year 2023.".
2	SEC. 102. AUTHORIZED LEVELS OF MILITARY STRENGTH
3	AND TRAINING.
4	Section 4904 of title 14, United States Code, is
5	amended—
6	(1) in subsection (a), by striking "fiscal years
7	2020 and 2021" and inserting "fiscal years 2022
8	and 2023"; and
9	(2) in subsection (b), in the matter preceding
10	paragraph (1), by striking "fiscal years 2020 and
11	2021" and inserting "fiscal years 2022 and 2023".
12	SEC. 103. AUTHORIZATION FOR SHORESIDE INFRASTRUC-
13	TURE AND FACILITIES.
14	(a) In General.—In addition to the amounts au-
15	thorized to be appropriated under section 4902(2)(A) of
16	title 14, United States Code, as amended by section 101
17	of this Act, for fiscal years 2023 through 2028—
18	(1) \$3,000,000,000 is authorized to fund main-
19	tenance, new construction, and repairs needed for
20	Coast Guard shoreside infrastructure;
21	(2) \$160,000,000 is authorized to fund phase
22	two of the recapitalization project at Coast Guard
23	Training Center Cape May in Cape May, New Jer-
24	sey, to improve recruitment and training of a diverse
25	Coast Guard workforce; and

1	(3) \$80,000,000 is authorized for the construc-
2	tion of additional new childcare development centers
3	not constructed using funds authorized by the Infra-
4	structure Investment and Jobs Act (Public Law
5	117–58; 135 Stat. 429).
6	(b) Coast Guard Yard Resilient Infrastruc-
7	TURE AND CONSTRUCTION IMPROVEMENT.—In addition
8	to the amounts authorized to be appropriated under sec-
9	tion 4902(2)(A)(ii) of title 14, United States Code, as
10	amended by section 101 of this Act—
11	(1) \$400,000,000 is authorized for fiscal years
12	2023 through 2028 for the Secretary of the depart-
13	ment in which the Coast Guard is operating for the
14	purposes of improvements to facilities of the Yard;
15	and
16	(2) \$236,000,000 is authorized for the acquisi-
17	tion of a new floating drydock, to remain available
18	until expended.
19	SEC. 104. AUTHORIZATION FOR ACQUISITION OF VESSELS.
20	In addition to the amounts authorized to be appro-
21	priated under section 4902(2)(A)(ii) of title 14, United
22	States Code, as amended by section 101 of this Act, for
23	fiscal years 2023 through 2028—
24	(1) \$350,000,000 is authorized for the acquisi-
25	tion of a Great Lakes icebreaker that is at least as

1	eapable as Coast Guard cutter Mackinaw (WLBB-
2	30);
3	(2) \$172,500,000 is authorized for the program
4	management, design, and acquisition of 12 Pacific
5	Northwest heavy weather boats that are at least as
6	capable as the Coast Guard 52-foot motor surfboat;
7	(3) \$841,000,000 is authorized for the third
8	Polar Security Cutter;
9	(4) \$20,000,000 is authorized for initiation of
10	activities to support acquisition of the Arctic Secu-
11	rity Cutter class, including program planning and
12	requirements development to include the establish-
13	ment of an Arctic Security Cutter Program Office;
14	(5) \$650,000,000 is authorized for the contin-
15	ued acquisition of Offshore Patrol Cutters; and
16	(6) \$650,000,000 is authorized for a twelfth
17	National Security Cutter.
18	SEC. 105. AUTHORIZATION FOR THE CHILDCARE SUBSIDY
19	PROGRAM.
20	In addition to the amounts authorized to be appro-
21	priated under section 4902(1)(A) of title 14, United
22	States Code, \$25,000,000 is authorized to the Com-
23	mandant for each of fiscal years 2023 and 2024 for the
24	childcare subsidy program.

1	TITLE II—COAST GUARD
2	Subtitle A—Infrastructure and
3	Assets
4	SEC. 201. REPORT ON SHORESIDE INFRASTRUCTURE AND
5	FACILITIES NEEDS.
6	Not less frequently than annually, the Commandant
7	shall 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 that includes—
11	(1) a detailed list of shoreside infrastructure
12	needs for all Coast Guard facilities located within
13	each Coast Guard District in the order of priority,
14	including recapitalization, maintenance needs in ex-
15	cess of \$25,000, and other shoreside infrastructure
16	needs of the Coast Guard;
17	(2) the estimated cost of projects to fulfill such
18	needs, to the extent available; and
19	(3) a general description of the state of plan-
20	ning for each such project.
21	SEC. 202. FLEET MIX ANALYSIS AND SHORE INFRASTRUC-
22	TURE INVESTMENT PLAN.
23	(a) FLEET MIX ANALYSIS.—
24	(1) IN GENERAL.—The Commandant shall con-
25	duet an updated fleet mix analysis that provides for

1	a fleet mix sufficient, as determined by the Com-
2	mandant—
3	(A) to carry out—
4	(i) the missions of the Coast Guard;
5	and
6	(ii) emerging mission requirements;
7	and
8	(B) to address—
9	(i) national security threats; and
10	(ii) the global deployment of the Coast
11	Guard to counter great power competitors.
12	(2) REPORT.—Not later than 1 year after the
13	date of the enactment of this Act, the Commandant
14	shall submit to Congress a report on the results of
15	the updated fleet mix analysis required by paragraph
16	(1).
17	(b) SHORE INFRASTRUCTURE INVESTMENT PLAN.—
18	(1) In General.—The Commandant shall de-
19	velop an updated shore infrastructure investment
20	plan that includes—
21	(A) the construction of additional facilities
22	to accommodate the updated fleet mix described
23	in subsection $(a)(1)$;
24	(B) improvements necessary to ensure that
25	existing facilities meet requirements and remain

1	operational for the lifespan of such fleet mix,
2	including necessary improvements to informa-
3	tion technology infrastructure;
4	(C) a timeline for the construction and im-
5	provement of the facilities described in subpara-
6	graphs (A) and (B); and
7	(D) a cost estimate for construction and
8	life-eyele support of such facilities, including for
9	necessary personnel.
10	(2) REPORT.—Not later than 1 year after the
11	date on which the report under subsection (a)(2) is
12	submitted, the Commandant shall submit to Con-
13	gress a report on the plan required by paragraph
14	(1).
15	SEC. 203. ACQUISITION LIFE-CYCLE COST ESTIMATES.
16	Section 1132(e) of title 14, United States Code, is
17	amended by striking paragraphs (2) and (3) and inserting
18	the following:
19	"(2) Types of estimates.—For each Level 1
20	or Level 2 acquisition project or program, in addi-
21	tion to life-cycle cost estimates developed under
22	paragraph (1), the Commandant shall require—
23	"(A) such life-eyele cost estimates to be
24	updated before—

1	"(i) each milestone decision is con-
2	eluded; and
3	"(ii) the project or program enters a
4	new acquisition phase; and
5	"(B) an independent cost estimate or inde-
6	pendent cost assessment, as appropriate, to be
7	developed to validate such life-cycle cost esti-
8	mates.".
9	SEC. 204. REPORT AND BRIEFING ON RESOURCING STRAT-
10	EGY FOR WESTERN PACIFIC REGION.
11	(a) Report.—
12	(1) In General.—Not later than 1 year after
13	the date of the enactment of this Act, the Com-
14	mandant, in consultation with the Coast Guard
15	Commander of the Pacific Area, the Commander of
16	United States Indo-Pacific Command, and the
17	Under Secretary of Commerce for Oceans and At-
18	mosphere, shall submit to the Committee on Com-
19	merce, Science, and Transportation of the Senate
20	and the Committee on Transportation and Infra-
21	structure of the House of Representatives a report
22	outlining the Coast Guard's resourcing needs to
23	achieve optimum operations in the Western Pacific
24	region.

1	(2) ELEMENTS.—The report required under
2	paragraph (1) shall include the following:
3	(A) An assessment of the risks and associ-
4	ated needs—
5	(i) to United States strategic mari-
6	time interests, in particular such interests
7	in areas west of the International Date
8	Line, including risks to bilateral maritime
9	partners of the United States, posed by
10	not fully staffing and equipping Coast
11	Guard operations in the Western Pacific
12	region;
13	(ii) to the Coast Guard mission and
14	force posed by not fully staffing and equip-
15	ping Coast Guard operations in the West-
16	ern Pacific region; and
17	(iii) to support the call of the Presi-
18	dent, as set forth in the Indo-Pacific Strat-
19	egy, to expand Coast Guard presence and
20	cooperation in Southeast Asia, South Asia,
21	and the Pacific Islands, with a focus on
22	advising, training, deployment, and capac-
23	ity-building.
24	(B) A description of the additional re-
25	sources, including shoreside resources, required

1	to fully implement the needs described in sub-
2	paragraph (A), including the United States
3	commitment to bilateral fisheries law enforce-
4	ment in the Pacific Ocean.
5	(C) A description of the operational and
6	personnel assets required and a dispersal plan
7	for available and projected future Coast Guard
8	cutters and aviation forces to conduct optimum
9	operations in the Western Pacific region.
10	(D) An analysis with respect to whether a
11	national security cutter or fast response cutter
12	located at a United States military installation
13	in a foreign country in the Western Pacific Re-
14	gion would enhance United States national se-
15	curity, partner country capacity building, and
16	prevention and effective response to illegal, un-
17	reported, and unregulated fishing.
18	(E) An assessment of the benefits and as-
19	sociated costs involved in—
20	(i) increasing staffing of Coast Guard
21	personnel within the command elements of
22	United States Indo-Pacific Command or
23	subordinate commands; and
24	(ii) designating a Coast Guard patrol
25	force under the direct authority of the

1	Commander of the United States Indo-Pa-
2	eifie Command with associated forward-
3	based assets and personnel.
4	(F) An identification of any additional au-
5	thority necessary, including proposals for legis-
6	lative change, to meet the needs identified in
7	accordance with subparagraphs (A) through (E)
8	and any other mission requirement in the West-
9	ern Pacific region.
10	(3) Form.—The report required under para-
11	graph (1) shall be submitted in unclassified form but
12	may include a classified annex.
13	(b) Briefing.—Not later than 60 days after the date
14	on which the Commandant submits the report under sub-
15	section (a), the Commandant, or a designated individual,
16	shall provide 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 briefing on the findings and conclusions of
20	such report.

1	SEC. 205. STUDY AND REPORT ON NATIONAL SECURITY
2	AND DRUG TRAFFICKING THREATS IN THE
3	FLORIDA STRAITS AND CARIBBEAN REGION,
4	INCLUDING CUBA.
5	(a) In General.—The Commandant shall conduct
6	a study on national security, drug trafficking, and other
7	relevant threats as the Commandant considers appro-
8	priate, in the Florida Straits and Caribbean region, in-
9	eluding Cuba.
10	(b) ELEMENTS.—The study required by subsection
11	(a) shall include the following:
12	(1) An assessment of—
13	(A) new technology and evasive maneuvers
14	used by transnational criminal organizations to
15	evade detection and interdiction by Coast
16	Guard law enforcement units and interagency
17	partners; and
18	(B) capability gaps of the Coast Guard
19	with respect to—
20	(i) the detection and interdiction of il-
21	licit drugs in the Florida Straits and Car-
22	ibbean region, including Cuba; and
23	(ii) the detection of national security
24	threats in such region.
25	(2) An identification of—

1	(A) the critical technological advancements
2	required for the Coast Guard to meet current
3	and anticipated threats in such region;
4	(B) the capabilities required to enhance in-
5	formation sharing and coordination between the
6	Coast Guard and interagency partners, foreign
7	governments, and related civilian entities; and
8	(C) any significant new or developing
9	threat to the United States posed by illicit ac-
10	tors in such region.
11	(e) REPORT.—Not later than 2 years after the date
12	of the enactment of this Act, the Commandant shall sub-
13	mit to the Committee on Commerce, Science, and Trans-
14	portation of the Senate and the Committee on Transpor-
15	tation and Infrastructure of the House of Representatives
16	a report on the results of the study under subsection (a).
17	SEC. 206. COAST GUARD YARD.
18	(a) In General.—With respect to the Coast Guard
19	Yard, the purposes of the authorization under section
20	103(b) are—
21	(1) to improve resilience and capacity;
22	(2) to maintain and expand Coast Guard or-
23	ganic manufacturing capacity;
24	(3) to expand training and recruitment;
25	(4) to enhance safety;

1	(5) to improve environmental compliance; and
2	(6) to ensure that the Coast Guard Yard is pre-
3	pared to meet the growing needs of the modern
4	Coast Guard fleet.
5	(b) Inclusions.—The Secretary of the department
6	in which the Coast Guard is operating shall ensure that
7	the Coast Guard Yard receives improvements that include
8	the following:
9	(1) Facilities upgrades needed to improve resil-
10	ience of the shipyard, its facilities, and associated in-
11	frastructure.
12	(2) Acquisition of a large-capacity drydock.
13	(3) Improvements to piers and wharves, dry-
14	docks, and capital equipment utilities.
15	(4) Environmental remediation.
16	(5) Construction of a new warehouse and paint
17	facility.
18	(6) Acquisition of a new travel lift.
19	(7) Dredging necessary to facilitate access to
20	the Coast Guard Yard.
21	(c) Workforce Development Plan.—Not later
22	than 180 days after the date of the enactment of this Act,
23	the Commandant shall submit to the Committee on Com-
24	merce, Science, and Transportation of the Senate and the
25	Committee on Transportation and Infrastructure of the

1	House of Representatives, a workforce development plan
2	that—
3	(1) outlines the workforce needs of the Coast
4	Guard Yard with respect to civilian employees and
5	active duty members of the Coast Guard, including
6	engineers, individuals engaged in trades, eyber spe-
7	cialists, and other personnel necessary to meet the
8	evolving mission set of the Coast Guard Yard; and
9	(2) includes recommendations for Congress with
10	respect to the authorities, training, funding, and ci-
11	vilian and active-duty recruitment, including the re-
12	eruitment of women and underrepresented minori-
13	ties, necessary to meet workforce needs of the Coast
14	Guard Yard for the 10-year period beginning on the
15	date of submission of the plan.
16	SEC. 207. AUTHORITY TO ENTER INTO TRANSACTIONS
17	OTHER THAN CONTRACTS AND GRANTS TO
18	PROCURE COST-EFFECTIVE TECHNOLOGY
19	FOR MISSION NEEDS.
20	(a) In General.—Subchapter III of chapter 11 of
21	title 14, United States Code, is amended by adding at the
22	end the following:

1	48 1158. Authority to enter into transactions other
2	than contracts and grants to procure
3	cost-effective, advanced technology for
4	mission-critical needs
5	"(a) In General.—Subject to subsections (b) and
6	(e), the Commandant may enter into transactions (other
7	than contracts, cooperative agreements, and grants) to de-
8	velop prototypes for, and to operate and procure, cost-ef-
9	feetive technology for the purpose of meeting the mission
10	needs of the Coast Guard.
11	"(b) PROCUREMENT AND ACQUISITION.—Procure-
12	ment or acquisition of technologies under subsection (a)
13	shall be—
14	"(1) carried out in accordance with this title
15	and Coast Guard policies and guidance; and
16	"(2) consistent with the operational require-
17	ments of the Coast Guard.
18	"(e) Limitations.—
19	"(1) In General.—The Commandant may not
20	enter into a transaction under subsection (a) with
21	respect to a technology that—
22	"(A) does not comply with the eybersecu-
23	rity standards of the Coast Guard; or
24	"(B) is sourced from an entity domiciled in
25	the People's Republic of China, unless the Com-
26	mandant determines that the prototype, oper-

1	ation, or procurement of such a technology is
2	for the purpose of—
3	"(i) counter-UAS operations, surro-
4	gate testing, or training; or
5	"(ii) intelligence, electronic warfare,
6	and information warfare operations, test-
7	ing, analysis, and training.
8	"(2) WAIVER.—The Commandant may waive
9	the application under paragraph (1) on a case-by-
10	case basis by certifying in writing to the Secretary
11	of Homeland Security and the appropriate commit-
12	tees of Congress that the prototype, operation, or
13	procurement of the applicable technology is in the
14	national interests of the United States.
15	"(d) Education and Training.—The Commandant
16	shall ensure that management, technical, and contracting
17	personnel of the Coast Guard involved in the award or
18	administration of transactions under this section, or other
19	innovative forms of contracting, are provided opportunities
20	for adequate education and training with respect to the
21	authority under this section.
22	"(e) Report.—
23	"(1) In General.—Not later than 5 years
24	after the date of the enactment of this section, the

1	Commandant shall submit to the appropriate com-
2	mittees of Congress a report that—
3	"(A) describes the use of the authority
4	pursuant to this section; and
5	"(B) assesses the mission and operational
6	benefits of such authority.
7	"(2) Appropriate committees of congress
8	DEFINED.—In this subsection, the term 'appropriate
9	committees of Congress' means—
10	"(A) the Committee on Commerce,
11	Science, and Transportation of the Senate; and
12	"(B) the Committee on Transportation
13	and Infrastructure of the House of Representa-
14	tives.
15	"(f) Regulations.—The Commandant shall pre-
16	scribe regulations as necessary to carry out this section.
17	"(g) Definitions of Unmanned Aircraft, Un-
18	MANNED ARCRAFT SYSTEM, AND COUNTER-UAS.—In
19	this section, the terms 'unmanned aircraft', 'unmanned
20	aircraft system', and 'counter-UAS' have the meanings
21	given such terms in section 44801 of title 49, United
22	States Code.".
23	(b) CLERICAL AMENDMENT.—The analysis for sub-
24	chapter II of chapter 11 of title 14, United States Code,
25	is amended by adding at the end the following:

"1158. Authority to enter into transactions other than contracts and grants to procure cost-effective technology for mission needs.".

1	SEC. 208. IMPROVEMENTS TO INFRASTRUCTURE AND OP-
2	ERATIONS PLANNING.
3	(a) In General.—Not later than 1 year after the
4	date of the enactment of this Act, the Commandant shall
5	incorporate the most recent oceanic and atmospheric data
6	relating to the increasing rates of extreme weather, includ-
7	ing flooding, into planning scenarios for Coast Guard in-
8	frastructure and mission deployments with respect to all
9	Coast Guard Missions.
10	(b) Coordination With National Oceanic and
11	Atmospheric Administration.—In carrying out sub-
12	section (a), the Commandant shall—
13	(1) coordinate with the Under Secretary of
14	Commerce for Oceans and Atmosphere to ensure the
15	incorporation of the most recent environmental and
16	elimatic data; and
17	(2) request technical assistance and advice from
18	the Under Secretary in planning scenarios, as appro-
19	priate.
20	(e) Briefing.—Not later than 1 year after the date
21	of the enactment of this Act, the Commandant shall pro-
22	vide to the Committee on Commerce, Science, and Trans-
23	portation of the Senate and the Committee on Transpor-
24	tation and Infrastructure of the House of Representatives

1	a briefing on the manner in which the best-available
2	science from the National Oceanic and Atmospheric Ad-
3	ministration has been incorporated into at least 1 key mis-
4	sion area of the Coast Guard, and the lessons learned from
5	so doing.
6	Subtitle B—Great Lakes
7	SEC. 211. GREAT LAKES WINTER COMMERCE.
8	(a) In General.—Subchapter IV of chapter 5 of
9	title 14, United States Code, is amended by adding at the
10	end the following:
11	<u>"§ 564. Great Lakes icebreaking operations</u>
12	"(a) GAO REPORT.—
13	"(1) In General.—Not later than 1 year after
14	the date of the enactment of this section, the Comp-
15	troller General of the United States shall submit to
16	the Committee on Commerce, Science, and Trans-
17	portation of the Senate and the Committee on
18	Transportation and Infrastructure of the House of
19	Representatives a report on the Coast Guard Great
20	Lakes icebreaking program.
21	"(2) Elements.—The report required under
22	paragraph (1) shall include the following:
23	"(A) An evaluation of the economic impact
24	of vessel delays or cancellations associated with
25	ice coverage on the Great Lakes.

1	"(B) An evaluation of mission needs of the
2	Coast Guard Great Lakes icebreaking program.
3	"(C) An evaluation of the impact that the
4	proposed standards described in subsection (b)
5	would have on—
6	"(i) Coast Guard operations in the
7	Great Lakes;
8	"(ii) Northeast icebreaking missions;
9	and
10	"(iii) inland waterway operations.
11	"(D) A fleet mix analysis for meeting such
12	proposed standards.
13	"(E) A description of the resources nec-
14	essary to support the fleet mix resulting from
15	such fleet mix analysis, including for crew and
16	operating costs.
17	"(F) Recommendations to the Com-
18	mandant for improvements to the Great Lakes
19	icebreaking program, including with respect to
20	facilitating commerce and meeting all Coast
21	Guard mission needs.
22	"(b) Proposed Standards for Icebreaking Op-
23	ERATIONS.—The proposed standards described in this
24	subsection are the following:

1 "(1) Except as provided in paragraph (2), the
2 Commandant shall keep ice-covered waterways in the
3 Great Lakes open to navigation during not less than
4 90 percent of the hours that commercial vessels and
5 ferries attempt to transit such ice-covered water6 ways.

"(2) In a year in which the Great Lakes are not open to navigation because of ice of a thickness that occurs on average only once every 10 years, the Commandant shall keep ice-covered waterways in the Great Lakes open to navigation during not less than 70 percent of the hours that commercial vessels and ferries attempt to transit such ice-covered waterways.

15 "(e) REPORT BY COMMANDANT.—Not later than 90
16 days after the date on which the Comptroller General sub17 mits the report under subsection (a), the Commandant
18 shall submit to the Committee on Commerce, Science, and
19 Transportation of the Senate and the Committee on
20 Transportation and Infrastructure of the House of Rep21 resentatives a report that includes the following:

"(1) A plan for Coast Guard implementation of any recommendation made by the Comptroller General under subparagraph (F) of subsection (a)(2) the Commandant considers appropriate.

1	"(2) With respect to any recommendation made
2	under such subparagraph that the Commandant de-
3	clines to implement, a justification for such decision.
4	"(3) A review of, and a proposed implementa-
5	tion plan for, the results of the fleet mix analysis
6	under subparagraph (D) of that subsection.
7	"(4) Any proposed modifications to the stand-
8	ards for icebreaking operations in the Great Lakes.
9	"(d) DEFINITIONS.—In this section:
10	"(1) COMMERCIAL VESSEL.—The term 'com-
11	mercial vessel' means any privately owned cargo ves-
12	sel operating in the Great Lakes during the winter
13	season of at least 500 tons, as measured under sec-
14	tion 14502 of title 46, or an alternate tonnage meas-
15	ured under section 14302 of such title, as prescribed
16	by the Secretary under section 14104 of such title
17	"(2) Great Lakes.—The term 'Great Lakes'
18	means the United States waters of Lake Superior,
19	Lake Michigan, Lake Huron, Lake Erie, and Lake
20	Ontario, their connecting waterways, and their adja-
21	cent harbors.
22	"(3) ICE-COVERED WATERWAY.—The term 'ice-
23	covered waterway' means any portion of the Great
24	Lakes in which commercial vessels or ferries operate

that is 70 percent or greater covered by ice, but does

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1	not include any waters adjacent to piers or docks for
2	which commercial icebreaking services are available
3	and adequate for the ice conditions.
4	"(4) Open to Navigation.—The term 'open to
5	navigation' means navigable to the extent necessary,
6	in no particular order of priority—
7	"(A) to extricate vessels and individuals
8	from danger;
9	"(B) to prevent damage due to flooding;
10	"(C) to meet the reasonable demands of
11	commerce;
12	"(D) to minimize delays to passenger fer-
13	ries; and
14	"(E) to conduct other Coast Guard mis-
15	sions as required.
16	"(5) Reasonable demands of commerce.—
17	The term 'reasonable demands of commerce' means
18	the safe movement of commercial vessels and ferries
19	transiting ice-covered waterways in the Great Lakes,
20	regardless of type of eargo, at a speed consistent
21	with the design capability of Coast Guard ice-
22	breakers operating in the Great Lakes and appro-
23	priate to the ice capability of the commercial ves-
24	sel.".

1	(b) CLERICAL AMENDMENT.—The analysis for chap-
2	ter 5 of title 14, United States Code, is amended by add-
3	ing at the end the following:
	"564. Great Lakes icebreaking operations.".
4	SEC. 212. DATABASE ON ICEBREAKING OPERATIONS IN THE
5	GREAT LAKES.
6	(a) In General.—The Commandant shall establish
7	and maintain a database for collecting, archiving, and dis-
8	seminating data on icebreaking operations and commercial
9	vessel and ferry transit in the Great Lakes during ice sea-
10	son.
11	(b) Elements.—The database required under sub-
12	section (a) shall include the following:
13	(1) Attempts by commercial vessels and ferries
14	to transit ice-covered waterways in the Great Lakes
15	that are unsuccessful because of inadequate
16	icebreaking.
17	(2) The period of time that each commercial
18	vessel or ferry was unsuccessful at so transiting due
19	to inadequate icebreaking.
20	(3) The amount of time elapsed before each
21	such commercial vessel or ferry was successfully bro-
22	ken out of the ice and whether it was accomplished
23	by the Coast Guard or by commercial icebreaking
24	assets.

1	(4) Relevant communications of each such com-
2	mercial vessel or ferry with the Coast Guard and
3	with commercial icebreaking services during such pe-
4	riod.
5	(5) A description of any mitigating cir-
6	eumstance, such as Coast Guard icebreaker diver-
7	sions to higher priority missions, that may have con-
8	tributed to the amount of time described in para-
9	graph (3).
10	(e) Voluntary Reporting.—Any reporting by op-
11	erators of commercial vessels or ferries under this section
12	shall be voluntary.
13	(d) Public Availability.—The Commandant shall
14	make the database available to the public on a publicly
15	accessible internet website of the Coast Guard.
16	(e) Consultation With Industry.—With respect
17	to the Great Lakes icebreaking operations of the Coast
18	Guard and the development of the database required
19	under subsection (a), the Commandant shall consult oper-
20	ators of commercial vessels and ferries.
21	(f) DEFINITIONS.—In this section:
22	(1) COMMERCIAL VESSEL.—The term "commer-
23	cial vessel" means any privately owned cargo vessel
24	operating in the Great Lakes during the winter sea-

son of at least 500 tons, as measured under section

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1	14502 of title 46, United States Code, or an alter-
2	nate tonnage measured under section 14302 of such
3	title, as prescribed by the Secretary of the depart-
4	ment in which the Coast Guard is operating under
5	section 14104 of such title.
6	(2) Great Lakes.—The term "Great Lakes"
7	means the United States waters of Lake Superior,
8	Lake Michigan, Lake Huron, Lake Eric, and Lake
9	Ontario, their connecting waterways, and their adja-
10	cent harbors.
11	(3) ICE-COVERED WATERWAY.—The term "ice-
12	covered waterway" means any portion of the Great
13	Lakes in which commercial vessels or ferries operate
14	that is 70 percent or greater covered by ice, but does
15	not include any waters adjacent to piers or docks for
16	which commercial icebreaking services are available
17	and adequate for the ice conditions.
18	(4) OPEN TO NAVIGATION.—The term "open to
19	navigation" means navigable to the extent necessary,
20	in no particular order of priority—
21	(A) to extricate vessels and individuals
22	from danger;
23	(B) to prevent damage due to flooding;
24	(C) to meet the reasonable demands of
25	commerce;

1	(D) to minimize delays to passenger fer-
2	ries; and
3	(E) to conduct other Coast Guard missions
4	as required.
5	(5) REASONABLE DEMANDS OF COMMERCE.—
6	The term "reasonable demands of commerce" means
7	the safe movement of commercial vessels and ferries
8	transiting ice-covered waterways in the Great Lakes,
9	regardless of type of eargo, at a speed consistent
10	with the design capability of Coast Guard ice-
11	breakers operating in the Great Lakes and appro-
12	priate to the ice capability of the commercial vessel.
13	(g) Public Report.—Not later than July 1 after
14	the first winter in which the Commandant is subject to
15	the requirements of section 564 of title 14, United States
16	Code, the Commandant shall publish on a publicly acces-
17	sible internet website of the Coast Guard a report on the
18	cost to the Coast Guard of meeting the requirements of
19	that section.
20	SEC. 213. GREAT LAKES SNOWMOBILE ACQUISITION PLAN.
21	(a) In General.—The Commandant shall develop a
22	plan to expand snowmobile procurement for Coast Guard
23	units at which snowmobiles may improve ice rescue re-
24	sponse times while maintaining the safety of Coast Guard
25	personnel engaged in search and rescue. The plan must

1	include consideration of input from Officers in Charge
2	Commanding Officers, and Commanders of impacted
3	units.
4	(b) ELEMENTS.—The plan required by subsection (a)
5	shall include—
6	(1) a consideration of input from officers in
7	charge, commanding officers, and commanders of af-
8	feeted Coast Guard units;
9	(2) a detailed description of the estimated costs
10	of procuring, maintaining, and training members of
11	the Coast Guard at affected units to use snowmo-
12	biles; and
13	(3) an assessment of—
14	(A) the degree to which snowmobiles may
15	improve ice reseue response times while main-
16	taining the safety of Coast Guard personnel en-
17	gaged in search and rescue;
18	(B) the operational capabilities of a snow
19	mobile, as compared to an airboat, and a force
20	laydown assessment with respect to the assets
21	needed for effective operations at Coast Guard
22	units conducting ice rescue activities; and
23	(C) the potential risks to members of the
24	Coast Guard and members of the public posed

1	by the use of snowmobiles by members of the
2	Coast Guard for ice rescue activities.
3	(e) Public Availability.—Not later than 1 year
4	after the date of the enactment of this Act, the Com-
5	mandant shall finalize the plan required by subsection (a)
6	and make the plan available on a publicly accessible inter-
7	net website of the Coast Guard.
8	SEC. 214. GREAT LAKES BARGE INSPECTION EXEMPTION.
9	Section 3302(m) of title 46, United States Code, is
10	amended—
11	(1) in the matter preceding paragraph (1), by
12	inserting "or a Great Lakes barge" after "seagoing
13	barge"; and
14	(2) by striking "section 3301(6) of this title"
15	and inserting "paragraph (6) or (13) of section
16	3301 of this title".
17	SEC. 215. STUDY ON SUFFICIENCY OF COAST GUARD AVIA
18	TION ASSETS TO MEET MISSION DEMANDS.
19	(a) In General.—Not later than 1 year after the
20	date of the enactment of this Act, the Commandant shall
21	submit to the Committee on Commerce, Science, and
22	Transportation of the Senate and the Committee on
23	Transportation and Infrastructure of the House of Rep-
24	resentatives a report on—

1	(1) the force laydown of Coast Guard aviation
2	assets; and
3	(2) any geographic gaps in coverage by Coast
4	Guard assets in areas in which the Coast Guard has
5	search and rescue responsibilities.
6	(b) ELEMENTS.—The report required by subsection
7	(a) shall include the following:
8	(1) The distance, time, and weather challenges
9	that MH-65 and MH-60 units may face in reaching
10	the outermost limits of the area of operation of
11	Coast Guard District 9 for which such units are re-
12	sponsible.
13	(2) An assessment of the advantages that Coast
14	Guard fixed-wing assets, or an alternate rotary wing
15	asset, would offer to the outermost limits of any
16	area of operation for purposes of search and rescue,
17	law enforcement, ice operations, and logistical mis-
18	sions.
19	(3) A comparison of advantages and disadvan-
20	tages of the manner in which each of the Coast
21	Guard fixed-wing aircraft would operate in the out-
22	ermost limits of any area of operation.
23	(4) A specific assessment of the coverage gaps,
24	including gaps in fixed-wing coverage, and potential
25	solutions to address such gaps in the area of oper-

1	ation of Coast Guard District 9, including the east-
2	ern region of such area of operation.
3	Subtitle C—Arctic
4	SEC. 221. ESTABLISHMENT OF THE ARCTIC SECURITY CUT-
5	TER PROGRAM OFFICE.
6	(a) In General.—Not later than 90 days after the
7	date of the enactment of this Act, the Commandant shall
8	establish a program office for the acquisition of the Arctic
9	Security Cutter to expedite the evaluation of requirements
10	and initiate design of a vessel class critical to the national
11	security of the United States.
12	(b) Design Phase.—Not later than 270 days after
13	the date of the enactment of this Act, the Commandant
14	shall initiate the design phase of the Arctic Security Cut-
15	ter vessel class.
16	(c) Quarterly Briefings.—Not less frequently
17	than quarterly until the date on which the contract for
18	acquisition of the Arctic Security Cutter is awarded, the
19	Commandant shall provide a briefing to the Committee on
20	Commerce, Science, and Transportation of the Senate and
21	the Committee on Transportation and Infrastructure of
22	the House of Representatives on the status of require-
23	ments evaluations, design of the vessel, and schedule of
24	the program.

1 SEC. 222. ARCTIC ACTIVITIES.

2	(a) Definitions.—In this section:
3	(1) APPROPRIATE COMMITTEES OF CON-
4	GRESS.—The term "appropriate committees of Con-
5	gress" means—
6	(A) the Committee on Commerce, Science,
7	and Transportation of the Senate; and
8	(B) the Committee on Transportation and
9	Infrastructure of the House of Representatives.
10	(2) Arctic.—The term "Arctic" has the mean-
11	ing given such term in section 112 of the Arctic Re-
12	search and Policy Act of 1984 (15 U.S.C. 4111).
13	(b) Arctic Operational Implementation Re-
14	PORT. Not later than 1 year after the date of the enact-
15	ment of this Act, the Secretary of the department in which
16	the Coast Guard is operating shall submit a report to the
17	appropriate committees of Congress that describes the
18	ability and timeline to conduct a transit of the Northern
19	Sea Route and periodic transits of the Northwest Passage.
20	SEC. 223. STUDY ON ARCTIC OPERATIONS AND INFRA-
21	STRUCTURE.
22	(a) In General.—Not later than 1 year after the
23	date of the enactment of this Act, the Comptroller General
24	of the United States shall commence a study on the Arctic
25	operations and infrastructure of the Coast Guard.

1	(b) Elements.—The study required under sub-
2	section (a) shall assess the following:
3	(1) The extent of the collaboration between the
4	Coast Guard and the Department of Defense to as-
5	sess, manage, and mitigate security risks in the Arc-
6	tic region.
7	(2) Actions taken by the Coast Guard to man-
8	age risks to Coast Guard operations, infrastructure
9	and workforce planning in the Arctic.
10	(3) The plans the Coast Guard has in place for
11	managing and mitigating the risks to commercial
12	maritime operations and the environment in the Arc-
13	tic region.
14	(e) REPORT.—Not later than 1 year after com-
15	meneing the study required under subsection (a), the
16	Comptroller General shall submit to the Committee or
17	Commerce, Science, and Transportation of the Senate and
18	the Committee on Transportation and Infrastructure of
19	the House of Representatives a report on the findings of
20	the study.
21	Subtitle D—Maritime Cyber and
22	Artificial Intelligence
23	SEC. 231. ENHANCING MARITIME CYBERSECURITY.
24	(a) DEFINITIONS.—In this section:

1	(1) Cyber incident.—The term "cyber inci-
2	dent''—
3	(A) means an event occurring on or con-
4	ducted through a computer network that actu-
5	ally or imminently jeopardizes the integrity,
6	confidentiality, or availability of computers, in-
7	formation or communications systems or net-
8	works, physical or virtual infrastructure con-
9	trolled by computers or information systems, or
10	information resident thereon; and
11	(B) includes a vulnerability in an informa-
12	tion system, system security procedures, inter-
13	nal controls, or implementation that could be
14	exploited by a threat source.
15	(2) Maritime operators.—The term "mari-
16	time operators" means the owners or operators of
17	vessels engaged in commercial service, the owners or
18	operators of port facilities, and port authorities.
19	(3) SIGNIFICANT CYBER INCIDENT.—The term
20	"significant eyber incident" means a eyber incident
21	that the Secretary of Homeland Security determines
22	is (or group of related cyber incidents that together
23	are) likely to result in demonstrable harm to the na-
24	tional security interests, foreign relations, or econ-

omy of the United States or to public confidence,

- civil liberties, or public health and safety of the peo ple of the United States.
- 3 (4) PORT FACILITIES.—The term "port facili-4 ties" has the meaning given the term "facility" in 5 section 70101 of title 46.
- 6 (b) Public Availability of Cybersecurity
 7 Tools and Resources.—
 - (1) IN GENERAL.—Not later than 2 years after the date of the enactment of this Act, the Commandant, in coordination with the Administrator of the Maritime Administration, the Director of the Cybersecurity and Infrastructure Security Agency, and the Director of the National Institute of Standards and Technology, shall identify and make available to the public a list of tools and resources, including the resources of the Coast Guard and the Cybersecurity and Infrastructure Security Agency, designed to assist maritime operators in identifying, detecting, protecting against, responding to, and recovering from significant cyber incidents.
 - (2) IDENTIFICATION.—In earrying out paragraph (1), the Commandant, the Administrator of the Maritime Administration, the Director of the Cybersecurity and Infrastructure Security Agency, and the Director of the National Institute of Standards

1	and Technology shall identify tools and resources
2	that—
3	(A) comply with the cybersecurity frame-
4	work for improving critical infrastructure estab-
5	lished by the National Institute of Standards
6	and Technology; or
7	(B) use the guidelines on maritime eyber
8	risk management issued by the International
9	Maritime Organization on July 5, 2017 (or suc-
10	cessor guidelines).
11	(3) Consultation.—
12	(A) IN GENERAL.—The Commandant, the
13	Administrator of the Maritime Administration
14	the Director of the Cybersecurity and Infra-
15	structure Security Agency, and the Director of
16	the National Institute of Standards and Tech-
17	nology may consult with maritime operators
18	other Federal agencies, industry stakeholders,
19	and cybersecurity experts to identify tools and
20	resources for purposes of this section.
21	(B) INAPPLICABILITY OF FACA.—The Fed-
22	eral Advisory Committee Act (5 U.S.C. App.)
23	shall not apply to the consultation described in
24	subparagraph (A) or to any other action in sup-

port of the implementation of this section.

1	SEC. 232. ESTABLISHMENT OF UNMANNED SYSTEM PRO-
2	GRAM AND AUTONOMOUS CONTROL AND
3	COMPUTER VISION TECHNOLOGY PROJECT.
4	(a) In General.—Section 319 of title 14, United
5	States Code, is amended to read as follows:
6	"§319. Unmanned system program and autonomous
7	control and computer vision technology
8	project
9	"(a) Unmanned System Program.—The Secretary
10	shall establish, under the control of the Commandant, an
11	unmanned system program for the use by the Coast Guard
12	of land-based, cutter-based, and aircraft-based unmanned
13	systems for the purpose of increasing effectiveness and ef-
14	ficiency of mission execution.
15	"(b) Autonomous Control and Computer Vi-
16	SION TECHNOLOGY PROJECT.—
17	"(1) IN GENERAL.—The Commandant shall
18	conduct a project to retrofit 2 or more existing
19	Coast Guard small boats deployed at operational
20	units with—
21	"(A) commercially available autonomous
22	control and computer vision technology; and
23	"(B) such sensors and methods of commu-
24	nication as are necessary to control, and tech-
25	nology to assist in conducting, search and res-
26	cue, surveillance, and interdiction missions.

1	"(2) DATA COLLECTION.—As part of the
2	project required by paragraph (1), the Commandant
3	shall collect and evaluate field-collected operational
4	data from the retrofit described in that paragraph so
5	as to inform future requirements.
6	"(3) Briefing.—Not later than 180 days after
7	the date on which the project required under para-
8	graph (1) is completed, the Commandant shall pro-
9	vide a briefing to the Committee on Commerce,
10	Science, and Transportation of the Senate and the
11	Committee on Transportation and Infrastructure of
12	the House of Representatives on the project that in-
13	eludes an evaluation of the data collected from the
14	project.
15	"(e) Unmanned System Defined.—In this section,
16	the term 'unmanned system' means—
17	"(1) an unmanned aircraft system (as defined
18	in section 331 of the Federal Aviation Administra-
19	tion Modernization and Reform Act of 2012 (Public
20	Law 112–95; 49 U.S.C. 44802 note));
21	"(2) an unmanned marine surface system; and
22	"(3) an unmanned marine subsurface system.
23	"(d) Cost Assessment.—Not later than 1 year
24	after the date of the enactment of this Act, the Com-
25	mandant shall provide to Congress an estimate of the costs

1	associated with implementing the amendments made by
2	this section.".
3	(b) CLERICAL AMENDMENT.—The analysis for chap-
4	ter 3 of title 14, United States Code, is amended by strik-
5	ing the item relating to section 319 and inserting the fol-
6	lowing:
	"319. Unmanned system program and autonomous control and computer vision technology project.".
7	SEC. 233. ARTIFICIAL INTELLIGENCE STRATEGY.
8	(a) Establishment of Activities.—
9	(1) IN GENERAL.—The Commandant shall es-
10	tablish a set of activities to coordinate the efforts of
11	the Coast Guard to develop and mature artificial in-
12	telligence technologies and transition such tech-
13	nologies into operational use where appropriate.
14	(2) Emphasis.—The set of activities estab-
15	lished under paragraph (1) shall—
16	(A) apply artificial intelligence and ma-
17	chine-learning solutions to operational and mis-
18	sion-support problems; and
19	(B) coordinate activities involving artificial
20	intelligence and artificial intelligence-enabled
21	capabilities within the Coast Guard.
22	(b) Designated Official.
23	(1) In General.—Not later than 1 year after
24	the date of the engetment of this Act the Com-

1	mandant shall designate a senior official of the
2	Coast Guard (referred to in this section as the "des-
3	ignated official") with the principal responsibility for
4	the coordination of activities relating to the develop-
5	ment and demonstration of artificial intelligence and
6	machine learning for the Coast Guard.
7	(2) Duties.—
8	(A) STRATEGIC PLAN.—
9	(i) In General.—The designated of-
10	ficial shall develop a detailed strategic plan
11	to develop, mature, adopt, and transition
12	artificial intelligence technologies into oper-
13	ational use where appropriate.
14	(ii) Elements.—The plan required
15	by clause (i) shall include the following:
16	(I) A strategic roadmap for the
17	identification and coordination of the
18	development and fielding of artificial
19	intelligence technologies and key ena-
20	bling capabilities.
21	(H) The continuous evaluation
22	and adaptation of relevant artificial
23	intelligence capabilities developed by
24	the Coast Guard and by other organi-

1	zations for military missions and busi-
2	ness operations.
3	(iii) Coordination.—In developing
4	the plan required by clause (i), the des-
5	ignated official shall coordinate and engage
6	with the Secretary of Defense and the
7	Joint Artificial Intelligence Center.
8	(iv) Submission to commandant.—
9	Not later than 2 years after the date of the
10	enactment of this Act, the designated offi-
11	eial shall submit to the Commandant the
12	plan developed under clause (i).
13	(B) GOVERNANCE AND OVERSIGHT OF AR-
14	TIFICIAL INTELLIGENCE AND MACHINE LEARN-
15	ING POLICY.—The designated official shall reg-
16	ularly convene appropriate officials of the Coast
17	Guard—
18	(i) to integrate the functional activi-
19	ties of the Coast Guard with respect to ar-
20	tificial intelligence and machine learning;
21	(ii) to ensure that there are efficient
22	and effective artificial intelligence and ma-
23	chine-learning capabilities throughout the
24	Coast Guard; and

1	(iii) to develop and continuously im-
2	prove research, innovation, policy, joint
3	processes, and procedures to facilitate the
4	development, acquisition, integration, ad-
5	vancement, oversight, and sustainment of
6	artificial intelligence and machine learning
7	throughout the Coast Guard.
8	(c) Acceleration of Development and Field-
9	ING OF ARTIFICIAL INTELLIGENCE.—To the extent prac-
10	ticable, the Commandant, in conjunction with the Sec-
11	retary of Defense and the Joint Artificial Intelligence Cen-
12	ter, shall—
13	(1) use the flexibility of regulations, personnel
14	acquisition, partnerships with industry and aca-
15	demia, or other relevant policies of the Coast Guard
16	to accelerate the development and fielding of artifi-
17	cial intelligence capabilities;
18	(2) ensure engagement with defense and private
19	industries, research universities, and unaffiliated
20	nonprofit research institutions;
21	(3) provide technical advice and support to enti-
22	ties in the Coast Guard to optimize the use of artifi-
23	cial intelligence and machine-learning technologies to
24	most Coast Guard missions

1	(4) support the development of requirements for
2	artificial intelligence capabilities that address the
3	highest priority capability gaps of the Coast Guard
4	and technical feasibility;
5	(5) develop and support capabilities for tech-
6	nical analysis and assessment of threat capabilities
7	based on artificial intelligence;
8	(6) identify the workforce and capabilities need-
9	ed to support the artificial intelligence capabilities
10	and requirements of the Coast Guard;
11	(7) develop elassification guidance for all artifi-
12	cial intelligence-related activities of the Coast Guard;
13	(8) work with appropriate officials to develop
14	appropriate ethical, legal, and other policies for the
15	Coast Guard governing the development and use of
16	artificial intelligence-enabled systems and tech-
17	nologies in operational situations; and
18	(9) ensure—
19	(A) that artificial intelligence programs of
20	the Coast Guard are consistent with this sec-
21	tion; and
22	(B) appropriate coordination of artificial
23	intelligence activities of the Coast Guard with
24	interagency, industry, and international efforts

1	relating to artificial intelligence, including rel-
2	evant participation in standards-setting bodies
3	(d) STRATEGIC PLAN.—
4	(1) In GENERAL.—The Commandant shall de-
5	velop a strategic plan to develop, mature, adopt, and
6	transition artificial intelligence technologies inte
7	operational use where appropriate, that is informed
8	by the plan developed by the designated official
9	under subsection $(b)(2)(A)$.
10	(2) Elements.—The plan required by para-
11	graph (1) shall include the following:
12	(A) Each element described in clause (ii)
13	of subsection $(b)(2)(A)$.
14	(B) A consideration of the identification
15	adoption, and procurement of artificial intel-
16	ligence technologies for use in operational and
17	mission support activities.
18	(3) COORDINATION.—In developing the plan re-
19	quired by paragraph (1), the Commandant shall co-
20	ordinate and engage with the Secretary of Defense,
21	the Chief Digital and Artificial Intelligence Office,
22	defense and private industries, research universities,
23	and unaffiliated, nonprofit research institutions.
24	(4) Submission to congress.—Not later than
25	1 year after the date of the enactment of this Act.

1	the Commandant shall submit to the Committee on
2	Commerce, Science, and Transportation of the Sen-
3	ate and the Committee on Transportation and Infra-
4	structure of the House of Representatives the plan
5	developed under paragraph (1).
6	SEC. 234. REVIEW OF ARTIFICIAL INTELLIGENCE APPLICA-
7	TIONS AND ESTABLISHMENT OF PERFORM-
8	ANCE METRICS.
9	(a) In General.—Not later than 2 years after the
10	date of the enactment of this Act, the Commandant
11	shall—
12	(1) review the potential applications of artificial
13	intelligence and digital technology to the platforms,
14	processes, and operations of the Coast Guard;
15	(2) identify the resources necessary to improve
16	the use of artificial intelligence and digital tech-
17	nology in such platforms, processes, and operations;
18	and
19	(3) establish performance objectives and accom-
20	panying metrics for the incorporation of artificial in-
21	telligence and digital readiness into such platforms,
22	processes, and operations.
23	(b) Performance Objectives and Accompanying
24	METRICS —

1	(1) Skill gaps.—In carrying out subsection
2	(a), the Commandant shall—
3	(A) conduct a comprehensive review and
4	assessment of—
5	(i) skill gaps in the fields of software
6	development, software engineering, data
7	science, and artificial intelligence;
8	(ii) the qualifications of civilian per-
9	sonnel needed for both management and
10	specialist tracks in such fields; and
11	(iii) the qualifications of military per-
12	sonnel (officer and enlisted) needed for
13	both management and specialist tracks in
14	such fields; and
15	(B) establish recruiting, training, and tal-
16	ent management performance objectives and ac-
17	companying metrics for achieving and maintain-
18	ing staffing levels needed to fill identified gaps
19	and meet the needs of the Coast Guard for
20	skilled personnel.
21	(2) AI MODERNIZATION ACTIVITIES.—In car-
22	rying out subsection (a), the Commandant, with sup-
23	port from the Director of the Joint Artificial Intel-
24	ligence Center, shall—

1	(A) assess investment by the Coast Guard
2	in artificial intelligence innovation, science and
3	technology, and research and development;
4	(B) assess investment by the Coast Guard
5	in test and evaluation of artificial intelligence
6	capabilities;
7	(C) assess the integration of, and the re-
8	sources necessary to better use artificial intel-
9	ligence in wargames, exercises, and experimen-
10	tation;
11	(D) assess the application of, and the re-
12	sources necessary to better use, artificial intel-
13	ligence in logistics and sustainment systems;
14	(E) assess the integration of, and the re-
15	sources necessary to better use, artificial intel-
16	ligence for administrative functions;
17	(F) establish performance objectives and
18	accompanying metrics for artificial intelligence
19	modernization activities of the Coast Guard;
20	and
21	(G) identify the resources necessary to ef-
22	fectively use artificial intelligence to carry out
23	the missions of the Coast Guard.
24	(e) Report to Congress.—Not later than 180 days
25	after the completion of the review required by subsection

- 1 (a)(1), the Commandant shall submit to the Committee
 2 on Commerce, Science, and Transportation and the Com-
- 3 mittee on Appropriations of the Senate and the Committee
- 4 on Transportation and Infrastructure and the Committee
- 5 on Appropriations of the House of Representatives a re-
- 6 port on—
- 7 (1) the findings of the Commandant with re-
- 8 speet to such review and any action taken or pro-
- 9 posed to be taken by the Commandant, and the re-
- 10 sources necessary to address such findings;
- 11 (2) the performance objectives and accom-
- 12 panying metrics established under subsections (a)(3)
- 13 $\frac{\text{and } (b)(1)(B)}{\text{and}}$
- 14 (3) any recommendation with respect to pro-
- 15 posals for legislative change necessary to successfully
- 16 implement artificial intelligence applications within
- 17 the Coast Guard.
- 18 SEC. 235, CYBER DATA MANAGEMENT.
- 19 (a) In General.—The Commandant, in coordina-
- 20 tion with the Commander of United States Cyber Com-
- 21 mand, and the Director of the Cybersecurity and Infra-
- 22 structure Security Agency, shall—
- 23 (1) develop policies, processes, and operating
- 24 procedures governing—

1	(A) access to and the ingestion, structure,
2	storage, and analysis of information and data
3	relevant to the Coast Guard Cyber Mission, in-
4	cluding—
5	(i) intelligence data relevant to Coast
6	Guard missions;
7	(ii) internet traffic, topology, and ac-
8	tivity data relevant to such missions; and
9	(iii) eyber threat information relevant
10	to such missions; and
11	(B) data management and analytic plat-
12	forms relating to such missions; and
13	(2) evaluate data management platforms re-
14	ferred to in paragraph (1)(B) to ensure that such
15	platforms operate consistently with the Coast Guard
16	Data Strategy.
17	(b) REPORT.—Not later than 1 year after the date
18	of the enactment of this Act, the Commandant shall sub-
19	mit to the Committee on Commerce, Science, and Trans-
20	portation of the Senate and the Committee on Transpor-
21	tation and Infrastructure of the House of Representatives
22	a report that includes—
23	(1) an assessment of the progress on the activi-
24	ties required by subsection (a); and

1	(2) any recommendation with respect to fund-
2	ing or additional authorities necessary, including
3	proposals for legislative change, to improve Coast
4	Guard cyber data management.
5	SEC. 236. DATA MANAGEMENT.
6	The Commandant shall develop data workflows and
7	processes for the leveraging of mission-relevant data by
8	the Coast Guard to enhance operational effectiveness and
9	efficiency.
10	SEC. 237. STUDY ON CYBER THREATS TO THE UNITED
11	STATES MARINE TRANSPORTATION SYSTEM.
12	(a) In General. Not later than 1 year after the
13	date of the enactment of this Act, the Comptroller General
14	of the United States shall commence a study on eyber
15	threats to the United States marine transportation sys-
16	tem.
17	(b) Elements.—The study required by paragraph
18	(1) shall assess the following:
19	(1) The extent to which the Coast Guard, in
20	collaboration with other Federal agencies, sets
21	standards for the eybersecurity of facilities and ves-
22	sels regulated under part 104, 105, or 106 of title
23	33 of the Code of Federal Regulations, as in effect

on the date of the enactment of this Act.

- 1 (2) The manner in which the Coast Guard en-2 sures eybersecurity standards are followed by port, 3 vessel, and facility owners and operators.
 - (3) The extent to which maritime sector-specific planning addresses eybersecurity, particularly for vessels and offshore platforms.
 - (4) The manner in which the Coast Guard, other Federal agencies, and vessel and offshore platform operators exchange information regarding eyber risks.
 - (5) The extent to which the Coast Guard is developing and deploying eybersecurity specialists in port and vessel systems and collaborating with the private sector to increase the expertise of the Coast Guard with respect to eybersecurity.
- 16 (6) The eyber resource and workforce needs of
 17 the Coast Guard necessary to meet future mission
 18 demands.
- 19 (e) REPORT.—Not later than 1 year after com20 mencing the study required by subsection (a), the Comp21 troller General shall submit a report on the findings of
 22 the study to the Committee on Commerce, Science, and
 23 Transportation of the Senate and the Committee on
- 24 Transportation and Infrastructure of the House of Rep-
- 25 resentatives.

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1	(d) DEFINITION OF FACILITY.—In this section the
2	term "facility" has the meaning given the term in section
3	70101 of title 46, United States Code.
4	Subtitle E—Aviation
5	SEC. 241. SPACE-AVAILABLE TRAVEL ON COAST GUARD
6	AIRCRAFT: PROGRAM AUTHORIZATION AND
7	ELIGIBLE RECIPIENTS.
8	(a) In General.—Subchapter I of chapter 5 of title
9	14, United States Code, is amended by adding at the end
10	the following:
11	"§ 509. Space-available travel on Coast Guard aircraft
12	"(a)(1) The Coast Guard may establish a program
13	to provide transportation on Coast Guard aircraft on a
14	space-available basis to the eategories of eligible individ-
15	uals described in subsection (e) (in this section referred
16	to as the 'program').
17	"(2) Not later than 1 year after the date on which
18	the program is established, the Commandant shall develop
19	a policy for its operation.
20	"(b)(1) The Commandant shall operate the program
21	in a budget-neutral manner.
22	"(2)(A) Except as provided in subparagraph (B), no
23	additional funds may be used, or flight hours performed,
24	for the purpose of providing transportation under the pro-
25	gram.

1	"(B) The Commandant may make de minimis ex-
2	penditures of resources required for the administrative as-
3	pects of the program.
4	"(3) Eligible individuals described in subsection (e)
5	shall not be required to reimburse the Coast Guard for
6	travel provided under this section.
7	"(e) Subject to subsection (d), the categories of eligi-
8	ble individuals described in this subsection are the fol-
9	lowing:
10	"(1) Members of the armed forces on active
11	duty.
12	"(2) Members of the Selected Reserve who hold
13	a valid Uniformed Services Identification and Privi-
14	lege Card.
15	"(3) Retired members of a regular or reserve
16	component of the armed forces, including retired
17	members of reserve components who, but for being
18	under the eligibility age applicable under section
19	12731 of title 10, would be eligible for retired pay
20	under chapter 1223 of title 10.
21	"(4) Subject to subsection (f), veterans with a
22	permanent service-connected disability rated as total.
23	"(5) Such categories of dependents of individ-
24	uals described in paragraphs (1) through (3) as the
25	Commandant shall specify in the policy under sub-

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1	section (a)(2), under such conditions and cir-
2	cumstances as the Commandant shall specify in such
3	policy.
4	"(6) Such other categories of individuals as the
5	Commandant, in the discretion of the Commandant,
6	considers appropriate.
7	"(d) In operating the program, the Commandant
8	shall—
9	"(1) in the sole discretion of the Commandant,
10	establish an order of priority for transportation for
11	eategories of eligible individuals that is based on
12	considerations of military necessity, humanitarian
13	concerns, and enhancement of morale;
14	"(2) give priority in consideration of transpor-
15	tation to the demands of members of the armed
16	forces in the regular components and in the reserve
17	components on active duty and to the need to pro-
18	vide such members, and their dependents, a means
19	of respite from such demands; and
20	"(3) implement policies aimed at ensuring cost
21	control (as required by subsection (b)) and the safe-
22	ty, security, and efficient processing of travelers, in-

eluding limiting the benefit under the program to 1

or more categories of otherwise eligible individuals,

as the Commandant considers necessary.

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- 1 "(e)(1) Notwithstanding subsection (d)(1), in estab-
- 2 lishing space-available transportation priorities under the
- 3 program, the Commandant shall provide transportation
- 4 for an individual described in paragraph (2), and a single
- 5 dependent of the individual if needed to accompany the
- 6 individual, at a priority level in the same category as the
- 7 priority level for an unaccompanied dependent over the
- 8 age of 18 years traveling on environmental and morale
- 9 leave.
- 10 "(2) Subject to paragraph (3), paragraph (1) applies
- 11 with respect to an individual described in subsection (e)(3)
- 12 who—
- 13 "(A) resides in or is located in a Common-
- 14 wealth or possession of the United States; and
- 15 "(B) is referred by a military or civilian pri-
- 16 mary eare provider located in that Commonwealth or
- 17 possession to a specialty care provider for services to
- be provided outside of that Commonwealth or pos-
- 19 session.
- 20 "(3) If an individual described in subsection (e)(3)
- 21 is a retired member of a reserve component who is incli-
- 22 gible for retired pay under chapter 1223 of title 10 by
- 23 reason of being under the eligibility age applicable under
- 24 section 12731 of title 10, paragraph (1) applies to the in-
- 25 dividual only if the individual is also enrolled in the

TRICARE program for certain members of the Retired Reserve authorized under section 1076e of title 10. 2 3 "(4) The priority for space-available transportation 4 required by this subsection applies with respect to— 5 "(A) the travel from the Commonwealth or pos-6 session of the United States to receive the specialty 7 care services; and 8 "(B) the return travel. 9 "(5) In this subsection, the terms 'primary care pro-10 vider' and 'specialty care provider' refer to a medical or dental professional who provides health care services under chapter 55 of title 10. 13 "(f)(1) Travel may not be provided under this section to a veteran eligible for travel pursuant to paragraph (4) 14 15 of subsection (e) in priority over any member eligible for travel under paragraph (1) of that subsection or any de-17 pendent of such a member eligible for travel under this 18 section. 19 "(2) Subsection (c)(4) may not be construed as— 20 "(A) affecting or in any way imposing on the 21 Coast Guard, any armed force, or any commercial 22 entity with which the Coast Guard or an armed 23 force contracts, an obligation or expectation that the

Coast Guard or such armed force will retrofit or

alter, in any way, military aircraft or commercial

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- 1 aircraft, or related equipment or facilities, used or
- 2 leased by the Coast Guard or such armed force to
- 3 accommodate passengers provided travel under such
- 4 authority on account of disability; or
- 5 "(B) preempting the authority of an aircraft
- 6 commander to determine who boards the aircraft
- 7 and any other matters in connection with safe oper-
- 8 ation of the aircraft.
- 9 "(g) The authority to provide transportation under
- 10 the program is in addition to any other authority under
- 11 law to provide transportation on Coast Guard aircraft on
- 12 a space-available basis.".
- 13 (b) CLERICAL AMENDMENT.—The analysis for sub-
- 14 chapter I of chapter 5 of title 14, United States Code,
- 15 is amended by adding at the end the following:
 - "509. Space-available travel on Coast Guard aircraft.".
- 16 SEC. 242. REPORT ON COAST GUARD AIR STATION BAR-
- 17 BERS POINT HANGAR.
- 18 (a) In General.—Not later than 180 days after the
- 19 date of the enactment of this Act, the Commandant shall
- 20 submit to the Committee on Commerce, Science, and
- 21 Transportation and the Committee on Appropriations of
- 22 the Senate and the Committee on Transportation and In-
- 23 frastructure and the Committee on Appropriations of the
- 24 House of Representatives a report on facilities require-

1 ments for constructing a hangar at Coast Guard Air Sta-

2	tion Barbers Point at Oahu, Hawaii.
3	(b) ELEMENTS.—The report required by subsection
4	(a) shall include the following:
5	(1) A description of the \$45,000,000 phase one
6	design for the hangar at Coast Guard Air Station
7	Barbers Point funded by the Consolidated Appro-
8	priations Act, 2021 (Public Law 116–260; 134 Stat.
9	1132).
10	(2) An evaluation of the full facilities require-
11	ments for such hangar to house, maintain, and oper-
12	ate the MH-65 and HC-130J, including—
13	(A) storage and provision of fuel; and
14	(B) maintenance and parts storage facili-
15	ties.
16	(3) An evaluation of facilities growth require-
17	ments for possible future basing of the MH-60 with
18	the C-130J at Coast Guard Air Station Barbers
19	Point.
20	(4) A description of and cost estimate for each
21	project phase for the construction of such hangar.
22	(5) A description of the plan for sheltering in
23	the hangar during extreme weather events aircraft
24	of the Coast Guard and partner agencies, such as

1	the National Oceanic and Atmospheric Administra-
2	tion.
3	(6) A description of the risks posed to oper-
4	ations at Coast Guard Air Station Barbers Point if
5	future project phases for the construction of such
6	hangar are not funded.
7	SEC. 243. STUDY ON THE OPERATIONAL AVAILABILITY OF
8	COAST GUARD AIRCRAFT AND STRATEGY
9	FOR COAST GUARD AVIATION.
10	(a) Study.—
11	(1) In GENERAL.—Not later than 1 year after
12	the date of the enactment of this Act, the Comp-
13	troller General of the United States shall commence
14	a study on the operational availability of Coast
15	Guard aircraft.
16	(2) Elements.—The study required by para-
17	graph (1) shall include the following:
18	(A) An assessment of—
19	(i) the extent to which the fixed-wing
20	and rotary-wing aircraft of the Coast
21	Guard have met annual operational avail-
22	ability targets in recent years;
23	(ii) the challenges the Coast Guard
24	may face with respect to such aircraft
25	meeting operational availability targets,

1	and the effects of such challenges on the
2	Coast Guard's ability to meet mission re-
3	quirements; and
4	(iii) the status of Coast Guard efforts
5	to upgrade or recapitalize its fleet of such
6	aircraft to meet growth in future mission
7	demands globally, such as in the Western
8	Hemisphere, the Arctic region, and the
9	Western Pacific region.
10	(B) Any recommendation with respect to
11	the operational availability of Coast Guard air-
12	craft.
13	(C) The resource and workforce require-
14	ments necessary for Coast Guard Aviation to
15	meet future mission demands.
16	(3) Report.—On completion of the study re-
17	quired by paragraph (1), the Comptroller General
18	shall submit to the Secretary of the department in
19	which the Coast Guard is operating a report on the
20	findings of the study.
21	(b) Coast Guard Aviation Strategy.—
22	(1) In General.—Not later than 180 days
23	after the date on which the study under subsection
24	(a) is completed, the Secretary of the department in
25	which the Coast Guard is operating shall develop a

1	comprehensive strategy for Coast Guard Aviation
2	that is informed by the relevant recommendations
3	and findings of the study.
4	(2) Elements.—The strategy required by
5	paragraph (1) shall include the following:
6	(A) With respect to aircraft of the Coast
7	Guard, an analysis of the current and future
8	operations and future resource needs.
9	(B) The projected number of aviation as-
10	sets, the locations at which such assets are to
11	be stationed, the cost of operation and mainte-
12	nance of such assets, and an assessment of the
13	eapabilities of such assets as compared to the
14	missions they are expected to execute, at the
15	completion of major procurement and mod-
16	ernization plans.
17	(C) A procurement plan, including an esti-
18	mated timetable and the estimated appropria-
19	tions necessary for all platforms, including un-
20	manned aircraft.
21	(D) A training plan for pilots and aircrew
22	that addresses—
23	(i) the use of simulators owned and
24	operated by the Coast Guard, and simula-
25	tors that are not owned or operated by the

1	Coast Guard, including any such simula-
2	tors based outside the United States; and
3	(ii) the costs associated with attending
4	training courses.
5	(E) Current and future requirements for
6	cutter and land-based deployment of aviation
7	assets globally, including in the Arctic, the
8	Eastern Pacific, the Western Pacific, the Carib-
9	bean, the Atlantic Basin, and any other area
10	the Commandant considers appropriate.
11	(F) A description of the feasibility of and
12	resource requirements necessary to deploy ro-
13	tary-winged assets onboard all future Arctic
14	cutter patrols.
15	(G) An evaluation of current and future
16	facilities needs for Coast Guard aviation units.
17	(H) An evaluation of pilot and aircrew
18	training and retention needs, including aviation
19	career incentive pay, retention bonuses, and any
20	other workforce tools the Commandant con-
21	siders necessary.
22	(3) Briefing.—Not later than 180 days after
23	the date on which the strategy required by para-
24	graph (1) is completed, the Commandant shall pro-
25	vide to the Committee on Commerce, Science, and

- 1 Transportation of the Senate and the Committee on
- 2 Transportation and Infrastructure of the House of
- 3 Representatives a briefing on the strategy.

4 Subtitle F—Workforce Readiness

- 5 SEC. 251. AUTHORIZED STRENGTH.
- 6 Section 3702 of title 14, United States Code, is
- 7 amended by adding at the end the following:
- 8 "(e) The Secretary may vary the authorized end
- 9 strength of the Selected Reserve of the Coast Guard Re-
- 10 serve for a fiscal year by a number equal to not more than
- 11 3 percent of such end strength upon a determination by
- 12 the Secretary that such a variation is in the national inter-
- 13 est.
- 14 "(d) The Commandant may increase the authorized
- 15 end strength of the Selected Reserve of the Coast Guard
- 16 Reserve by a number equal to not more than 2 percent
- 17 of such authorized end strength upon a determination by
- 18 the Commandant that such an increase would enhance
- 19 manning and readiness in essential units or in critical spe-
- 20 cialties or ratings.".
- 21 SEC. 252. NUMBER AND DISTRIBUTION OF OFFICERS ON
- 22 **ACTIVE DUTY PROMOTION LIST.**
- 23 (a) Maximum Number of Officers.—Section
- 24 2103(a) of title 14, United States Code, is amended to
- 25 read as follows:

1	"(a) MAXIMUM TOTAL NUMBER.—
2	"(1) In General.—The total number of Coast
3	Guard commissioned officers on the active duty pro-
4	motion list, excluding warrant officers, shall not ex-
5	$\frac{\text{ceed } 7,400.}{}$
6	"(2) Temporary increase.—Notwithstanding
7	paragraph (1), the Commandant may temporarily
8	increase the total number of commissioned officers
9	permitted under that paragraph by up to 4 percent
10	for not more than 60 days after the date of the com-
11	missioning of a Coast Guard Academy class.
12	"(3) NOTIFICATION.—If the Commandant in-
13	ereases pursuant to paragraph (2) the total number
14	of commissioned officers permitted under paragraph
15	(1), the Commandant shall notify the Committee on
16	Commerce, Science, and Transportation of the Sen-
17	ate and the Committee on Transportation and Infra-
18	structure of the House of Representatives of the
19	number of officers on the active duty promotion list
20	on the last day of the preceding 30-day period—
21	"(A) not later than 30 days after such in-
22	erease; and
23	"(B) every 30 days thereafter until the
24	total number of commissioned officers no longer

1	exceeds the total number of commissioned offi-
2	cers permitted under paragraph (1).".
3	(b) Officers Not on Active Duty Promotion
4	List.—
5	(1) In General.—Chapter 51 of title 14
6	United States Code, is amended by adding at the
7	end the following:
8	"§ 5113. Officers not on active duty promotion list
9	"Not later than 60 days after the date on which the
10	President submits to Congress a budget pursuant to see
11	tion 1105(a) of title 31, the Commandant shall submit to
12	the Committee on Commerce, Science, and Transportation
13	of the Senate and the Committee on Transportation and
14	Infrastructure of the House of Representatives the num-
15	ber of Coast Guard officers who are serving at other Fed-
16	eral agencies on a reimbursable basis, and the number of
17	Coast Guard officers who are serving at other Federal
18	agencies on a non-reimbursable basis but are not on the
19	active duty promotion list.".
20	(2) CLERICAL AMENDMENT.—The analysis for
21	chapter 51 of title 14, United States Code, is
22	amended by adding at the end the following:

"5113. Officers not on active duty promotion list.".

4								
1	SEC	252	CONTINUATION	\mathbf{ON}	ACTIVE	DIITV	\mathbf{OE}	OFFICERS

- 2 WITH CRITICAL SKILLS.
- 3 (a) In General.—Subchapter II of chapter 21 of
- 4 title 14, United States Code, is amended by adding at the
- 5 end the following:

6 "\2166. Continuation on active duty of officers with

- 7 **eritical skills**
- 8 "(a) In General.—The Commandant may authorize
- 9 an officer in any grade above grade 0-2 to remain on ac-
- 10 tive duty after the date otherwise provided for the retire-
- 11 ment of the officer in section 2154 of this title if the offi-
- 12 cer possesses a critical skill or specialty or is in a career
- 13 field designated pursuant to subsection (b).
- 14 "(b) Critical Skill, Specialty, or Career
- 15 FIELD.—The Commandant shall designate 1 or more crit-
- 16 ical skills, specialties, or career fields for purposes of sub-
- 17 section (a).
- 18 "(e) DURATION OF CONTINUATION.—An officer con-
- 19 tinued on active duty pursuant to this section shall, if not
- 20 earlier retired, be retired on the first day of the month
- 21 after the month in which the officer completes 40 years
- 22 of active service.
- 23 "(d) Policy.—The Commandant shall carry out this
- 24 section by prescribing policy that specifies the criteria to
- 25 be used in designating any critical skill, specialty, or ca-
- 26 reer field for purposes of subsection (b).".

- 1 (b) CLERICAL AMENDMENT.—The analysis for sub-
- 2 chapter H of chapter 21 of title 14, United States Code,
- 3 is amended by adding at the end the following:
 "2166. Continuation on active duty of officers with critical skills.".

4 SEC. 254. CAREER INCENTIVE PAY FOR MARINE INSPEC-

- 5 TORS.
- 6 (a) Authority To Provide Assignment Pay or
- 7 Special Duty Pay.—The Secretary of the department
- 8 in which the Coast Guard is operating may provide assign-
- 9 ment pay or special duty pay under section 352 of title
- 10 37, United States Code, to a member of the Coast Guard
- 11 serving in a prevention position and assigned as a marine
- 12 inspector or marine investigator pursuant to section 312
- 13 of title 14, United States Code.
- 14 (b) Annual Briefing.—
- 15 (1) IN GENERAL.—Not later than 180 days
- 16 after the date of the enactment of this Act, and an-
- 17 nually thereafter, the Secretary of the department in
- 18 which the Coast Guard is operating shall provide to
- 19 the Committee on Commerce, Science, and Trans-
- 20 portation of the Senate and the Committee on
- 21 Transportation and Infrastructure of the House of
- 22 Representatives a briefing on any uses of the au-
- 23 thority under subsection (a) during the preceding
- 24 year.

1	(2) Elements.—Each briefing required by
2	paragraph (1) shall include the following:
3	(A) The number of members of the Coast
4	Guard serving as marine inspectors or marine
5	investigators pursuant to section 312 of title
6	14, United States Code, who are receiving as-
7	signment pay or special duty pay under section
8	352 of title 37, United States Code.
9	(B) An assessment of the impact of the
10	use of the authority under this section on the
11	effectiveness and efficiency of the Coast Guard
12	in administering the laws and regulations for
13	the promotion of safety of life and property on
14	and under the high seas and waters subject to
15	the jurisdiction of the United States.
16	(C) An assessment of the effects of assign-
17	ment pay and special duty pay on retention of
18	marine inspectors and investigators.
19	(D) If the authority provided in subsection
20	(a) is not exercised, a detailed justification for
21	not exercising such authority, including an ex-
22	planation of the efforts the Secretary of the de-
23	partment in which the Coast Guard is operating

is taking to ensure that the Coast Guard work-

1	force contains an adequate number of qualified
2	marine inspectors.
3	(e) STUDY.—
4	(1) In General.—Not later than 2 years after
5	the date of the enactment of this Act, the Secretary
6	of the department in which the Coast Guard is oper-
7	ating, in coordination with the Director of the Na-
8	tional Institute for Occupational Safety and Health,
9	shall conduct a study on the health of marine in-
10	spectors and marine investigators who have served
11	in such positions for a period of not less than least
12	10 years.
13	(2) Elements.—The study required by para-
14	graph (1) shall include the following:
15	(A) An evaluation of—
16	(i) the daily vessel inspection duties of
17	marine inspectors and marine investiga-
18	tors, including the examination of internal
19	eargo tanks and voids and new construc-
20	tion activities;
21	(ii) major incidents to which marine
22	inspectors and marine investigators have
23	had to respond, and any other significant
24	incident, such as a vessel casualty, that
25	has resulted in the exposure of marine in-

1	spectors and marine investigators to haz-
2	ardous chemicals or substances; and
3	(iii) the types of hazardous chemicals
4	or substances to which marine inspectors
5	and marine investigators have been ex-
6	posed relative to the effects such chemicals
7	or substances have had on marine inspec-
8	tors and marine investigators.
9	(B) A review and analysis of the current
10	Coast Guard health and safety monitoring sys-
11	tems, and recommendations for improving such
12	systems, specifically with respect to the expo-
13	sure of members of the Coast Guard to haz-
14	ardous substances while earrying out inspec-
15	tions and investigation duties.
16	(C) Any other element the Secretary of the
17	department in which the Coast Guard is oper-
18	ating considers appropriate.
19	(3) Report.—On completion of the study re-
20	quired by paragraph (1), the Secretary of the de-
21	partment in which the Coast Guard is operating
22	shall submit to the Committee on Commerce,
23	Science, and Transportation of the Senate and the
24	Committee on Transportation and Infrastructure of

the House of Representatives a report on the find-

1	ings of the study and recommendations for actions
2	the Commandant should take to improve the health
3	and exposure of marine inspectors and marine inves-
4	tigators.
5	(d) TERMINATION.—The authority provided by sub-
6	section (a) shall terminate on December 31, 2027, unless
7	the study required by subsection (e) is completed and sub-
8	mitted as required by that subsection.
9	SEC. 255. EXPANSION OF THE ABILITY FOR SELECTION
10	BOARD TO RECOMMEND OFFICERS OF PAR-
11	TICULAR MERIT FOR PROMOTION.
12	Section 2116(e)(1) of title 14, United States Code,
13	is amended, in the second sentence, by inserting "three
14	times" after "may not exceed".
15	SEC. 256. PAY AND ALLOWANCES FOR CERTAIN MEMBERS
16	OF THE COAST GUARD DURING FUNDING
17	GAP.
18	(a) In General.—During a funding gap, the Sec-
19	retary of the Treasury shall make available to the Sec-
20	retary of Homeland Security, out of any amounts in the
21	general fund of the Treasury not otherwise appropriated,
22	such amounts as the Secretary of Homeland Security de-
23	termines to be necessary to continue to provide, without
24	interruption, during the funding gap such sums as are
25	necessary for—

1	(1) pay and allowances to members of the Coast
2	Guard, including reserve components thereof, who
3	perform active service;
4	(2) the payment of a death gratuity under sec-
5	tions 1475 through 1477 and 1489 of title 10
6	United States Code, with respect to members of the
7	Coast Guard;
8	(3) the payment or reimbursement of author-
9	ized funeral travel and travel related to the dignified
10	transfer of remains and unit memorial services
11	under section 481f of title 37, United States Code
12	with respect to members of the Coast Guard; and
13	(4) the temporary continuation of a basic allow-
14	ance of housing for dependents of members of the
15	Coast Guard dying on active duty, as authorized by
16	section 403(1) of title 37, United States Code.
17	(b) Funding Gap Defined.—In this section, the
18	term "funding gap" means any period after the beginning
19	of a fiscal year for which interim or full-year appropria-
20	tions for the personnel accounts of the Coast Guard have
21	not been enacted.
22	SEC. 257. MODIFICATION TO EDUCATION LOAN REPAY
23	MENT PROGRAM.
24	(a) In General.—Section 2772 of title 14, United
25	States Code, is amended to read as follows:

1	"§ 2772. Education loan repayment program: mem-
2	bers on active duty in specified military
3	specialties
4	"(a)(1) Subject to the provisions of this section, the
5	Secretary may repay—
6	"(A) any loan made, insured, or guaranteed
7	under part B of title IV of the Higher Education
8	Act of 1965 (20 U.S.C. 1071 et seq.);
9	"(B) any loan made under part D of such title
10	(the William D. Ford Federal Direct Loan Program,
11	20 U.S.C. 1087a et seq.);
12	"(C) any loan made under part E of such title
13	(20 U.S.C. 1087aa et seq.); or
14	"(D) any loan incurred for educational purposes
15	made by a lender that is—
16	"(i) an agency or instrumentality of a
17	State;
18	"(ii) a financial or credit institution (in-
19	eluding an insurance company) that is subject
20	to examination and supervision by an agency of
21	the United States or any State;
22	"(iii) a pension fund approved by the Sec-
23	retary for purposes of this section; or
24	"(iv) a nonprofit private entity designated
25	by a State regulated by such State and an-

- 1 proved by the Secretary for purposes of this
- 2 section.
- 3 "(2) Repayment of any such loan shall be made on
- 4 the basis of each complete year of service performed by
- 5 the borrower.
- 6 "(3) The Secretary may repay loans described in
- 7 paragraph (1) in the case of any person for service per-
- 8 formed on active duty as a member in an officer program
- 9 or military specialty specified by the Secretary.
- 10 "(b) The portion or amount of a loan that may be
- 11 repaid under subsection (a) is 33½ percent or \$1,500,
- 12 whichever is greater, for each year of service.
- 13 "(e) If a portion of a loan is repaid under this section
- 14 for any year, interest on the remainder of such loan shall
- 15 accrue and be paid in the same manner as is otherwise
- 16 required.
- 17 "(d) Nothing in this section shall be construed to au-
- 18 thorize refunding any repayment of a loan.
- 19 "(e) A person who transfers from service making the
- 20 person eligible for repayment of loans under this section
- 21 (as described in subsection (a)(3)) to service making the
- 22 person eligible for repayment of loans under section 16301
- 23 of title 10 (as described in subsection (a)(2) or (g) of that
- 24 section) during a year shall be eligible to have repaid a
- 25 portion of such loan determined by giving appropriate

- 1 fractional credit for each portion of the year so served,
- 2 in accordance with regulations of the Secretary concerned.
- 3 "(f) The Secretary shall prescribe a schedule for the
- 4 allocation of funds made available to earry out the provi-
- 5 sions of this section and section 16301 of title 10 during
- 6 any year for which funds are not sufficient to pay the sum
- 7 of the amounts eligible for repayment under subsection (a)
- 8 and section 16301(a) of title 10.
- 9 "(g) Except a person described in subsection (e) who
- 10 transfers to service making the person eligible for repay-
- 11 ment of loans under section 16301 of title 10, a member
- 12 of the Coast Guard who fails to complete the period of
- 13 service required to qualify for loan repayment under this
- 14 section shall be subject to the repayment provisions of sec-
- 15 tion 303a(e) or 373 of title 37.
- 16 "(h) The Secretary may prescribe procedures for im-
- 17 plementing this section, including standards for qualified
- 18 loans and authorized payees and other terms and condi-
- 19 tions for making loan repayments. Such regulations may
- 20 include exceptions that would allow for the payment as
- 21 a lump sum of any loan repayment due to a member under
- 22 a written agreement that existed at the time of a member's
- 23 death or disability.".

1	(b) CLERICAL AMENDMENT.—The analysis for sub-
2	chapter III of chapter 27 of title 14, United States Code,
3	is amended to read as follows:
	"2772. Education loan repayment program: members on active duty in specified military specialties.".
4	SEC. 258. RETIREMENT OF VICE COMMANDANT.
5	Section 303 of title 14, United States Code, is
6	amended—
7	(1) by amending subsection $(a)(2)$ to read as
8	follows:
9	"(2) A Vice Commandant who is retired while
10	serving as Vice Commandant, after serving not less
11	than 2 years as Vice Commandant, shall be retired
12	with the grade of admiral, except as provided in sec-
13	tion 306(d)."; and
14	(2) in subsection (e), by striking "or Vice Com-
15	mandant" and inserting "or as an officer serving as
16	Vice Commandant who has served less than 2 years
17	as Vice Commandant".
18	SEC. 259. REPORT ON RESIGNATION AND RETIREMENT
19	PROCESSING TIMES AND DENIAL.
20	(a) In General.—Not later than 30 days after the
21	date of the enactment of this Act, and annually thereafter,
22	the Commandant shall submit to the Committee on Com-
23	merce, Science, and Transportation of the Senate and the
24	Committee on Transportation and Infrastructure of the

House of Representatives, a report that evaluates resignation and retirement processing timelines. 3 (b) ELEMENTS.—The report required by subsection 4 (a) shall include the following for the preceding calendar 5 year- 6 (1) statistics on the number of resignations, re-7 tirements, and other separations that occurred; (2) the processing time for each action de-8 9 scribed in paragraph (1); 10 (3) the percentage of requests for such actions 11 that had a command endorsement; 12 (4) the percentage of requests for such actions 13 that did not have a command endorsement; and 14 (5) for each denial of a request for a command 15 endorsement and each failure to take action on such 16 a request, a detailed description of the rationale for 17 such denial or failure to take such action. 18 SEC. 260. CALCULATION OF ACTIVE SERVICE. 19 Any service described in writing, including by electronic communication, before the date of the enactment of the William M. (Mac) Thornberry National Defense Au-21 thorization Act for Fiscal Year 2021 (Public Law 116-283; 134 Stat. 3388), by a representative of the Coast

Guard Personnel Service Center, as service that counts to-

ward total active service for the purpose of retirement

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1	under section 2152 of title 14, United States Code, shall
2	be considered by the President as active service for pur-
3	poses of applying such section with respect to the deter-
4	mination of the retirement qualification for any officer to
5	whom a description was provided.
6	SEC. 261. PHYSICAL DISABILITY EVALUATION SYSTEM PRO-
7	CEDURE REVIEW.
8	(a) Study.—
9	(1) In General.—Not later than 3 years after
10	the date of the enactment of this Act, the Comp-
11	troller General of the United States shall complete
12	a study on the Coast Guard Physical Disability
13	Evaluation System and medical retirement proce-
14	dures.
15	(2) Elements.—The study required by para-
16	graph (1) shall review, and provide recommendations
17	to address, the following:
18	(A) Coast Guard compliance with all appli-
19	cable laws, regulations, and policies relating to
20	the Physical Disability Evaluation System and
21	the Medical Evaluation Board.
22	(B) Coast Guard compliance with timelines
23	set forth in—
24	(i) the instruction of the Commandant
25	entitled "Physical Disability Evaluation

1	System" issued on May 19, 2006
2	(COMDTNST M1850.2D); and
3	(ii) the Physical Disability Evaluation
4	System Transparency Initiative
5	(ALCGPSC 030/20).
6	(C) An evaluation of Coast Guard proc-
7	esses in place to ensure the availability, consist-
8	ency, and effectiveness of counsel appointed by
9	the Coast Guard Office of the Judge Advocate
10	General to represent members of the Coast
11	Guard undergoing an evaluation under the
12	Physical Disability Evaluation System.
13	(D) The extent to which the Coast Guard
14	has and uses processes to ensure that such
15	counsel may perform their functions in a man-
16	ner that is impartial, including being able to
17	perform their functions without undue pressure
18	or interference by the command of the affected
19	member of the Coast Guard, the Personnel
20	Service Center, and the United States Coast
21	Guard Office of the Judge Advocate General.
22	(E) The frequency with which members of
23	the Coast Guard seek private counsel in lieu of
24	counsel appointed by the Coast Guard Office of

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1	the Judge Advocate General, and the frequency
2	of so doing at each member pay grade.
3	(F) The timeliness of determinations, guid-
4	ance, and access to medical evaluations nec-
5	essary for retirement or rating determinations
6	and overall well-being of the affected member of
7	the Coast Guard.
8	(G) The guidance, formal or otherwise,
9	provided by the Personnel Service Center and
10	the Coast Guard Office of the Judge Advocate
11	General, other than the counsel directly rep-
12	resenting affected members of the Coast Guard,
13	in communication with medical personnel exam-
14	ining members.
15	(H) The guidance, formal or otherwise,
16	provided by the medical professionals reviewing
17	eases within the Physical Disability Evaluation
18	System to affected members of the Coast
19	Guard, and the extent to which such guidance
20	is disclosed to the commanders, commanding
21	officers, or other members of the Coast Guard
22	in the chain of command of such affected mem-

(I) The feasibility of establishing a program to allow members of the Coast Guard to

bers.

23

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1	select an expedited review to ensure completion
2	of the Medical Evaluation Board report not
3	later than 180 days after the date on which
4	such review was initiated.
5	(b) REPORT.—The Comptroller General 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 findings of the study conducted under sub-
10	section (a) and recommendations for improving the phys-
11	ical disability evaluation system process.
12	(e) UPDATED POLICY GUIDANCE.—
13	(1) In General.—Not later than 180 days
14	after the date on which the report under subsection
15	(b) is submitted, the Commandant shall issue up-
16	dated policy guidance in response to the findings
17	and recommendations contained in the report.
18	(2) Elements.—The updated policy guidance
19	required by paragraph (1) shall include the fol-
20	lowing:
21	(A) A requirement that a member of the
22	Coast Guard, or the counsel of such a member,
23	shall be informed of the contents of, and af-
24	forded the option to be present for, any commu-
25	nication between the member's command and

the Personnel Service Center, or other Coast
Guard entity, with respect to the duty status of
the member.

(B) An exception to the requirement described in subparagraph (A) that such a member or the counsel of the member is not required to be informed of the contents of such a communication if it is demonstrated that there is a legitimate health and safety need for the member to be excluded from such communications, supported by a medical opinion that such exclusion is necessary for the health or safety of the member, command, or any other individual.

(C) An option to allow a member of the Coast Guard to initiate an evaluation by a Medical Evaluation Board if a Coast Guard healthcare provider, or other military healthcare provider, has raised a concern about the ability of the member to continue serving in the Coast Guard, in accordance with existing medical and physical disability policy.

(D) An updated policy to remove the command endorsement requirement for retirement

1	or separation unless absolutely necessary for
2	the benefit of the United States.
3	SEC. 262. EXPANSION OF AUTHORITY FOR MULTIRATER AS-
4	SESSMENTS OF CERTAIN PERSONNEL.
5	(a) In General. Section 2182(a) of title 14,
6	United States Code, is amended by striking paragraph (2)
7	and inserting the following:
8	"(2) Officers.—Each officer of the Coast
9	Guard shall undergo a multirater assessment before
10	promotion to—
11	"(A) the grade of O-4;
12	"(B) the grade of O-5; and
13	"(C) the grade of O-6.
14	"(3) Enlisted members.—Each enlisted
15	member of the Coast Guard shall undergo a
16	multirater assessment before advancement to—
17	"(A) the grade of E-7;
18	"(B) the grade of E-8;
19	"(C) the grade of E-9; and
20	"(D) the grade of E-10.
21	"(4) Selection.—A reviewee shall not be per-
22	mitted to select the peers and subordinates who pro-
23	vide opinions for his or her multirater assessment.
24	"(5) Post-assessment elements.—

1	"(A) In General.—Following an assess-
2	ment of an individual pursuant to paragraphs
3	(1) through (3), the individual shall be provided
4	appropriate post-assessment counseling and
5	leadership coaching.
6	"(B) AVAILABILITY OF RESULTS.—The su-
7	pervisor of the individual assessed shall be pro-
8	vided with the results of the multirater assess-
9	ment.".
10	(b) Cost Assessment.—
11	(1) In GENERAL.—Not later than 1 year after
12	the date of the enactment of this Act, the Com-
13	mandant shall provide to the appropriate committees
14	of Congress an estimate of the costs associated with
15	implementing the amendment made by this section.
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 Ap-
21	propriations of the Senate; and
22	(B) the Committee on Transportation and
23	Infrastructure and the Committee on Appro-
24	priations of the House of Representatives.

1 SEC. 263. PROMOTION PARITY.

2	(a) Information To Be Furnished. Section
3	2115(a) of title 14, United States Code, is amended—
4	(1) in paragraph (1), by striking "; and" and
5	inserting a semicolon;
6	(2) in paragraph (2), by striking the period at
7	the end and inserting "; and"; and
8	(3) by adding at the end the following:
9	"(3) in the case of an eligible officer considered
10	for promotion to a rank above lieutenant, any cred-
11	ible information of an adverse nature, including any
12	substantiated adverse finding or conclusion from an
13	officially documented investigation or inquiry and
14	any information placed in the personnel service
15	record of the officer under section 1745(a) of the
16	National Defense Authorization Act for Fiscal Year
17	2014 (Public Law 113-66; 10 U.S.C. 1561 note),
18	shall be furnished to the selection board in accord-
19	ance with standards and procedures set out in the
20	regulations prescribed by the Secretary.".
21	(b) Special Selection Review Boards.—
22	(1) In General.—Subchapter I of chapter 21
23	of title 14, United States Code, is amended by in-
24	serting after section 2120 the following

1 "§ 2120a. Special selection review boards

2	"(a) In General.—(1) If the Secretary determines
3	that a person recommended by a promotion board for pro-
4	motion to a grade at or below the grade of rear admiral
5	is the subject of credible information of an adverse nature,
6	including any substantiated adverse finding or conclusion
7	described in section 2115(a)(3) of this title that was not
8	furnished to the promotion board during its consideration
9	of the person for promotion as otherwise required by such
10	section, the Secretary shall convene a special selection re-
11	view board under this section to review the person and
12	recommend whether the recommendation for promotion of
13	the person should be sustained.
14	"(2) If a person and the recommendation for pro-
15	motion of the person is subject to review under this section
16	by a special selection review board convened under this
17	section, the name of the person—
18	"(A) shall not be disseminated or publicly re-
19	leased on the list of officers recommended for pro-
20	motion by the promotion board recommending the
21	promotion of the person; and
22	"(B) shall not be forwarded to the President or
23	the Senate, as applicable, or included on a pro-
24	motion list under section 2121 of this title.
25	"(b) Convening.—(1) Any special selection review
26	board convened under this section shall be convened in ac-

- 1 cordance with the provisions of section 2120(c) of this
- 2 title.
- 3 "(2) Any special selection review board convened
- 4 under this section may review such number of persons,
- 5 and recommendations for promotion of such persons, as
- 6 the Secretary shall specify in convening such special selec-
- 7 tion review board.
- 8 "(e) Information Considered.—(1) In reviewing
- 9 a person and recommending whether the recommendation
- 10 for promotion of the person should be sustained under this
- 11 section, a special selection review board convened under
- 12 this section shall be furnished and consider the following:
- 13 "(A) The record and information concerning
- 14 the person furnished in accordance with section
- 15 2115 of this title to the promotion board that rec-
- ommended the person for promotion.
- 17 "(B) Any eredible information of an adverse na-
- 18 ture on the person, including any substantiated ad-
- 19 verse finding or conclusion from an officially docu-
- 20 mented investigation or inquiry described in section
- 21 $\frac{2115(a)(3)}{a}$ of this title.
- 22 "(2) The furnishing of information to a special selec-
- 23 tion review board under paragraph (1)(B) shall be gov-
- 24 erned by the standards and procedures referred to in sec-
- 25 tion 2115 of this title.

1	"(3)(A) Before information on a person described in
2	paragraph (1)(B) is furnished to a special selection review
3	board for purposes of this section, the Secretary shall en-
4	sure that—
5	"(i) such information is made available to the
6	person; and
7	"(ii) subject to subparagraphs (C) and (D), the
8	person is afforded a reasonable opportunity to sub-
9	mit comments on such information to the special se-
10	lection review board before its review of the person
11	and the recommendation for promotion of the person
12	under this section.
13	"(B) If information on a person described in para-
14	graph (1)(B) is not made available to the person as other-
15	wise required by subparagraph (A)(i) due to the classifica-
16	tion status of such information, the person shall, to the
17	maximum extent practicable, be furnished a summary of
18	such information appropriate to the person's authorization
19	for access to classified information.
20	"(C)(i) An opportunity to submit comments on infor-
21	mation is not required for a person under subparagraph
22	(A)(ii) if—
23	"(I) such information was made available to the
24	person in connection with the furnishing of such in-
25	formation under section 2115(a) of this title to the

- promotion board that recommended the promotion of
 the person subject to review under this section; and
 "(II) the person submitted comments on such
- 5 "(ii) The comments on information of a person de-6 scribed in clause (i)(II) shall be furnished to the special 7 selection review board.

information to that promotion board.

- 8 "(D) A person may waive either or both of the fol-9 lowing:
- 10 "(i) The right to submit comments to a special 11 selection review board under subparagraph (A)(ii).
- 12 "(ii) The furnishing of comments to a special 13 selection review board under subparagraph (C)(ii).
- "(d) Consideration.—(1) In considering the record and information on a person under this section, the special selection review board shall compare such record and information with an appropriate sampling of the records of those officers who were recommended for promotion by the
- 20 motion, and an appropriate sampling of the records of

promotion board that recommended the person for pro-

- 21 those officers who were considered by and not rec-
- 22 ommended for promotion by that promotion board.
- 23 "(2) Records and information shall be presented to
- 24 a special selection review board for purposes of paragraph
- 25 (1) in a manner that does not indicate or disclose the per-

- 1 son or persons for whom the special selection review board
- 2 was convened.
- 3 "(3) In considering whether the recommendation for
- 4 promotion of a person should be sustained under this sec-
- 5 tion, a special selection review board shall, to the greatest
- 6 extent practicable, apply standards used by the promotion
- 7 board that recommended the person for promotion.
- 8 "(4) The recommendation for promotion of a person
- 9 may be sustained under this section only if the special se-
- 10 lection review board determines that the person—
- 11 "(A) ranks on an order of merit created by the
- 12 special selection review board as better qualified for
- 13 promotion than the sample officer highest on the
- order of merit list who was considered by and not
- 15 recommended for promotion by the promotion board
- 16 concerned; and
- 17 "(B) is comparable in qualification for pro-
- 18 motion to those sample officers who were rec-
- 19 ommended for promotion by that promotion board.
- 20 "(5) A recommendation for promotion of a person
- 21 may be sustained under this section only by a vote of a
- 22 majority of the members of the special selection review
- 23 board.
- 24 "(6) If a special selection review board does not sus-
- 25 tain a recommendation for promotion of a person under

- 1 this section, the person shall be considered to have failed
- 2 of selection for promotion.
- 3 "(e) Reports.—(1) Each special selection review
- 4 board convened under this section shall submit to the Sec-
- 5 retary a written report, signed by each member of the
- 6 board, containing the name of each person whose rec-
- 7 ommendation for promotion it recommends for
- 8 sustainment and certifying that the board has carefully
- 9 considered the record and information of each person
- 10 whose name was referred to it.
- 11 "(2) The provisions of sections 2117(a) of this title
- 12 apply to the report and proceedings of a special selection
- 13 review board convened under this section in the same man-
- 14 ner as they apply to the report and proceedings of a pro-
- 15 motion board convened under section 2106 of this title.
- 16 "(f) Appointment of Persons.—(1) If the report
- 17 of a special selection review board convened under this sec-
- 18 tion recommends the sustainment of the recommendation
- 19 for promotion to the next higher grade of a person whose
- 20 name was referred to it for review under this section, and
- 21 the President approves the report, the person shall, as
- 22 soon as practicable, be appointed to that grade in accord-
- 23 ance with section 2121 of this title.
- 24 "(2) A person who is appointed to the next higher
- 25 grade as described in paragraph (1) shall, upon that ap-

- 1 pointment, have the same date of rank, the same effective
- 2 date for the pay and allowances of that grade, and the
- 3 same position on the active-duty list as the person would
- 4 have had pursuant to the original recommendation for
- 5 promotion of the promotion board concerned.
- 6 "(g) REGULATIONS.—The Secretary shall prescribe
- 7 regulations to carry out this section.
- 8 "(h) Promotion Board Defined.—In this section,
- 9 the term 'promotion board' means a selection board con-
- 10 vened by the Secretary under section 2106 of this title.".
- 11 (2) CLERICAL AMENDMENT.—The analysis for
- 12 subchapter I of chapter 21 of title 14, United States
- 13 Code, is amended by inserting after the item relating
- to section 2120 the following:

"2120a. Special selection review boards".

- 15 (e) Availability of Information.—Section 2118
- 16 of title 14, United States Code, is amended by adding at
- 17 the end the following:
- 18 "(e) If the Secretary makes a recommendation under
- 19 this section that the name of an officer be removed from
- 20 a report of a selection board and the recommendation is
- 21 accompanied by information that was not presented to
- 22 that selection board, that information shall be made avail-
- 23 able to that officer. The officer shall then be afforded a
- 24 reasonable opportunity to submit comments on that infor-
- 25 mation to the officials making the recommendation and

- 1 the officials reviewing the recommendation. If an eligible
- 2 officer cannot be given access to such information because
- 3 of its classification status, the officer shall, to the max-
- 4 imum extent practicable, be provided with an appropriate
- 5 summary of the information.".
- 6 (d) Delay of Promotion.—Section 2121(f) of title
- 7 14, United States Code, is amended to read as follows:
- 8 $\frac{\text{"(f)}(1)}{\text{The promotion of an officer may be delayed}}$
- 9 without prejudice if any of the following applies:
- 10 "(A) The officer is under investigation or pro-
- 11 ceedings of a court-martial or a board of officers are
- 12 pending against the officer.
- 13 "(B) A criminal proceeding in a Federal or
- 14 State court is pending against the officer.
- 15 "(C) The Secretary determines that eredible in-
- 16 formation of an adverse nature, including a substan-
- 17 tiated adverse finding or conclusion described in sec-
- 18 tion 2115(a)(3), with respect to the officer will re-
- 19 sult in the convening of a special selection review
- 20 board under section 2120a of this title to review the
- 21 officer and recommend whether the recommendation
- 22 for promotion of the officer should be sustained.
- 23 "(2)(A) Subject to subparagraph (B), a promotion
- 24 may be delayed under this subsection until, as applica-
- 25 ble—

1	"(i) the completion of the investigation or pro-
2	eeedings described in subparagraph (A);
3	"(ii) a final decision in the proceeding described
4	in subparagraph (B) is issued; or
5	"(iii) the special selection review board con-
6	vened under section 2120a of this title issues rec-
7	ommendations with respect to the officer.
8	"(B) Unless the Secretary determines that a
9	further delay is necessary in the public interest, a
10	promotion may not be delayed under this subsection
11	for more than one year after the date the officer
12	would otherwise have been promoted.
13	"(3) An officer whose promotion is delayed under this
14	subsection and who is subsequently promoted shall be
15	given the date of rank and position on the active duty pro-
16	motion list in the grade to which promoted that he would
17	have held had his promotion not been so delayed.".
18	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE
19	COAST GUARD.
20	(a) Establishment.—The Commandant shall es-
21	tablish a program for the purpose of increasing the num-
22	ber of underrepresented minorities in the enlisted ranks
23	of the Coast Guard.
24	(b) Partnerships.—In carrying out the program es-
25	tablished under subsection (a) the Commandant shall—

1	(1) seek to enter into 1 or more partnerships
2	with eligible entities—
3	(A) to increase the visibility of Coast
4	Guard careers;
5	(B) to promote curriculum development—
6	(i) to enable acceptance into the Coast
7	Guard; and
8	(ii) to improve success on relevant
9	exams, such as the Armed Services Voca-
10	tional Aptitude Battery; and
11	(C) to provide mentoring for students en-
12	tering and beginning Coast Guard careers; and
13	(2) enter into a partnership with an existing
14	Junior Reserve Officers' Training Corps for the pur-
15	pose of promoting Coast Guard careers.
16	(e) Eligible Institution Defined.—In this see-
17	tion, the term "eligible institution" means—
18	(1) an institution of higher education (as de-
19	fined in section 101 of the Higher Education Act of
20	1965 (20 U.S.C. 1001));
21	(2) an institution that provides a level of edu-
22	cational attainment that is less than a bachelor's de-
23	gree;

1	(3) a part B institution (as defined in section
2	322 of the Higher Education Act of 1965 (20
3	U.S.C. 1061));
4	(4) a Tribal College or University (as defined in
5	section 316(b) of that Act (20 U.S.C. 1059e(b)));
6	(5) a Hispanic-serving institution (as defined in
7	section 502 of that Act (20 U.S.C. 1101a));
8	(6) an Alaska Native-serving institution or a
9	Native Hawaiian-serving institution (as defined in
10	section 317(b) of that Act (20 U.S.C. 1059d(b)));
11	(7) a Predominantly Black institution (as de-
12	fined in section 371(c) of that Act (20 U.S.C.
13	1071q(e));
14	(8) an Asian American and Native American
15	Pacific Islander-serving institution (as defined in
16	such section); and
17	(9) a Native American-serving nontribal institu-
18	tion (as defined in such section).
19	SEC. 265. EXPANSION OF COAST GUARD JUNIOR RESERVE
20	OFFICERS' TRAINING CORPS.
21	(a) In General.—Section 320 of title 14, United
22	States Code, is amended—
23	(1) by redesignating subsection (c) as sub-
24	section (d);

1	(2) in subsection (b), by striking "subsection
2	(e)" and inserting "subsection (d)"; and
3	(3) by inserting after subsection (b) the fol-
4	lowing:
5	"(e) Scope.—Beginning on December 31, 2025, the
6	Secretary of the department in which the Coast Guard is
7	operating shall maintain at all times a Junior Reserve Of-
8	ficers' Training Corps program with not fewer than 1 such
9	program established in each Coast Guard district.".
10	(b) Cost Assessment.—Not later than 1 year after
11	the date of the enactment of this Act, the Secretary of
12	the department in which the Coast Guard is operating
13	shall provide to Congress an estimate of the costs associ-
14	ated with implementing the amendments made by this sec-
15	tion.
16	SEC. 266. IMPROVING REPRESENTATION OF WOMEN AND
17	RACIAL AND ETHNIC MINORITIES AMONG
18	COAST GUARD ACTIVE-DUTY MEMBERS.
19	(a) In General.—Not later than 180 days after the
20	date of the enactment of this Act, in consultation with the
21	Advisory Board on Women at the Coast Guard Academy
22	established under section 1904 of title 14, United States
23	Code, and the minority outreach team program established
24	by section 1905 of such title, the Commandant shall—

1	(1) determine which recommendations in the
2	RAND representation report may practicably be im-
3	plemented to promote improved representation in the
4	Coast Guard of—
5	(A) women; and
6	(B) racial and ethnic minorities; and
7	(2) submit to the Committee on Commerce,
8	Science, and Transportation of the Senate and the
9	Committee on Transportation and Infrastructure of
10	the House of Representatives a report on the actions
11	the Commandant has taken, or plans to take, to im-
12	plement such recommendations.
13	(b) Curriculum and Training.—In the case of any
14	action the Commandant plans to take to implement rec-
15	ommendations described in subsection (a)(1) that relate
16	to modification or development of curriculum and training,
17	such modified curriculum and trainings shall be provided
18	at officer and accession points and at leadership courses
19	managed by the Coast Guard Leadership Development
20	Center.
21	(e) Definition of RAND Representation Re-
22	PORT.—In this section, the term "RAND representation
23	report" means the report of the Homeland Security Oper-
24	ational Analysis Center of the RAND Corporation entitled
25	"Improving the Representation of Women and Racial/Eth-

1	nie Minorities Among U.S. Coast Guard Active-Duty
2	Members' issued on August 11, 2021.
3	SEC. 267. STRATEGY TO ENHANCE DIVERSITY THROUGH
4	RECRUITMENT AND ACCESSION.
5	(a) In General.—The Commandant shall develop a
6	10-year strategy to enhance Coast Guard diversity
7	through recruitment and accession—
8	(1) at educational institutions at the high
9	school and higher education levels; and
10	(2) for the officer and enlisted ranks.
11	(b) REPORT.—
12	(1) In General.—Not later than 180 days
13	after the date of the enactment of this Act, the
14	Commandant shall submit to the Committee on
15	Commerce, Science, and Transportation of the Sen-
16	ate and the Committee on Transportation and Infra-
17	structure of the House of Representatives a report
18	on the strategy developed under subsection (a).
19	(2) Elements.—The report required by para-
20	graph (1) shall include the following:
21	(A) A description of existing Coast Guard
22	recruitment and accession programs at edu-
23	cational institutions at the high school and
24	higher education levels

1	(B) An explanation of the manner in which
2	the strategy supports the Coast Guard's overall
3	diversity and inclusion action plan.
4	(C) A description of the manner in which
5	existing programs and partnerships will be
6	modified or expanded to enhance diversity in re-
7	eruiting and accession at the high school and
8	higher education levels.
9	SEC. 268. SUPPORT FOR COAST GUARD ACADEMY.
10	(a) In General.—Subchapter II of chapter 9 of title
11	14, United States Code, is amended by adding at the end
12	the following:
13	"§ 953. Support for Coast Guard Academy
14	"(a) AUTHORITY.—
15	"(1) Contracts and cooperative agree-
16	MENTS.—(A) The Commandant may enter contract
17	and cooperative agreements with 1 or more qualified
18	organizations for the purpose of supporting the ath-
19	letic programs of the Coast Guard Academy.
20	"(B) Notwithstanding section 2304(k) of title
21	10, the Commandant may enter into such contracts
22	and cooperative agreements on a sole source basis
23	pursuant to section $2304(e)(5)$ of title 10.
24	"(C) Notwithstanding chapter 63 of title 31, a
25	cooperative agreement under this section may be

1	used to acquire property or services for the direct
2	benefit or use of the Coast Guard Academy.
3	"(2) Financial controls.—(A) Before enter-
4	ing into a contract or cooperative agreement under
5	paragraph (1), the Commandant shall ensure that
6	the contract or agreement includes appropriate fi-
7	nancial controls to account for the resources of the
8	Coast Guard Academy and the qualified organization
9	concerned in accordance with accepted accounting
10	principles.
11	"(B) Any such contract or cooperative agree-
12	ment shall contain a provision that allows the Com-
13	mandant to review, as the Commandant considers
14	necessary, the financial accounts of the qualified or-
15	ganization to determine whether the operations of
16	the qualified organization—
17	"(i) are consistent with the terms of the
18	contract or cooperative agreement; and
19	"(ii) would compromise the integrity or ap-
20	pearance of integrity of any program of the De-
21	partment of Homeland Security.
22	"(3) Leases.—For the purpose of supporting
23	the athletic programs of the Coast Guard Academy,
24	the Commandant may, consistent with section

504(a)(13), rent or lease real property located at the

1 Coast Guard Academy to a qualified organization,
2 except that proceeds from such a lease shall be re3 tained and expended in accordance with subsection
4 (f).

"(b) SUPPORT SERVICES.—

"(1) AUTHORITY.—To the extent required by a contract or cooperative agreement under subsection (a), the Commandant may provide support services to a qualified organization while the qualified organization conducts its support activities at the Coast Guard Academy only if the Commandant determines that the provision of such services is essential for the support of the athletic programs of the Coast Guard Academy.

"(2) No LIABILITY OF THE UNITED STATES.—
Support services may only be provided without any liability of the United States to a qualified organization.

"(3) Support services defined.—In this subsection, the term 'support services' includes utilities, office furnishings and equipment, communications services, records staging and archiving, audio and video support, and security systems, in conjunction with the leasing or licensing of property.

1	"(c) Transfers From Nonappropriated Fund
2	OPERATION.—(1) Except as provided in paragraph (2),
3	the Commandant may, subject to the acceptance of the
4	qualified organization concerned, transfer to the qualified
5	organization all title to and ownership of the assets and
6	liabilities of the Coast Guard nonappropriated fund instru-
7	mentality, the function of which includes providing sup-
8	port for the athletic programs of the Coast Guard Acad-
9	emy, including bank accounts and financial reserves in the
10	accounts of such fund instrumentality, equipment, sup-
11	plies, and other personal property.
12	"(2) The Commandant may not transfer under para-
13	graph (1) any interest in real property.
14	"(d) ACCEPTANCE OF SUPPORT FROM QUALIFIED
15	Organization.
16	"(1) In General.—Notwithstanding section
17	1342 of title 31, the Commandant may accept from
18	a qualified organization funds, supplies, and services
19	for the support of the athletic programs of the Coast
20	Guard Academy.
21	"(2) Employees of Qualified organiza-
22	TION.—For purposes of this section, employees or
23	personnel of the qualified organization may not be
24	considered to be employees of the United States.

1	"(3) Funds received from NCAA.—The Com-
2	mandant may accept funds from the National Colle-
3	giate Athletic Association to support the athletic
4	programs of the Coast Guard Academy.
5	"(4) LIMITATION.—The Commandant shall en-
6	sure that contributions under this subsection and ex-
7	penditure of funds pursuant to subsection (f)—
8	"(A) do not reflect unfavorably on the abil-
9	ity of the Coast Guard, any employee of the
10	Coast Guard, or any member of the armed
11	forces (as defined in section 101(a) of title 10)
12	to carry out any responsibility or duty in a fair
13	and objective manner; or
14	"(B) compromise the integrity or appear-
15	ance of integrity of any program of the Coast
16	Guard, or any individual involved in such a pro-
17	gram.
18	"(e) Trademarks and Service Marks.—
19	"(1) LICENSING, MARKETING, AND SPONSOR-
20	SHIP AGREEMENTS.—An agreement under sub-
21	section (a) may, consistent with section 2260 of title
22	10 (other than subsection (d) of such section), au-
23	thorize a qualified organization to enter into licens-
24	ing, marketing, and sponsorship agreements relating

to trademarks and service marks identifying the

1	Coast Guard Academy, subject to the approval of
2	the Commandant.
3	"(2) Limitations.—A licensing, marketing, or
4	sponsorship agreement may not be entered into
5	under paragraph (1) if—
6	"(A) such agreement would reflect unfa-
7	vorably on the ability of the Coast Guard, any
8	employee of the Coast Guard, or any member of
9	the armed forces to carry out any responsibility
10	or duty in a fair and objective manner; or
11	"(B) the Commandant determines that the
12	use of the trademark or service mark would
13	compromise the integrity or appearance of in-
14	tegrity of any program of the Coast Guard or
15	any individual involved in such a program.
16	"(f) RETENTION AND USE OF FUNDS.—Funds re-
17	ceived by the Commandant under this section may be re-
18	tained for use to support the athletic programs of the
19	Coast Guard Academy and shall remain available until ex-
20	pended.
21	"(g) Service on Qualified Organization Board
22	OF DIRECTORS.—A qualified organization is a designated
23	entity for which authorization under sections 1033(a) and
24	1589(a) of title 10, may be provided.

1	"(h) Conditions.—The authority provided in this
2	section with respect to a qualified organization is available
3	only so long as the qualified organization continues—
4	"(1) to qualify as a nonprofit organization
5	under section 501(c)(3) of the Internal Revenue
6	Code of 1986 and operates in accordance with this
7	section, the law of the State of Connecticut, and the
8	constitution and bylaws of the qualified organization;
9	and
10	"(2) to operate exclusively to support the ath-
11	letic programs of the Coast Guard Academy.
12	"(i) QUALIFIED ORGANIZATION DEFINED.—In this
13	section, the term 'qualified organization' means an organi-
14	zation—
15	"(1) described in subsection $(e)(3)$ of section
16	501 of the Internal Revenue Code of 1986 and ex-
17	empt from taxation under subsection (a) of that sec-
18	tion; and
19	"(2) established by the Coast Guard Academy
20	Alumni Association solely for the purpose of sup-
21	porting Coast Guard athletics.

1	"§ 954. Mixed-funded athletic and recreational extra-
2	curricular programs: authority to man-
3	age appropriated funds in same manner
4	as nonappropriated funds
5	"(a) AUTHORITY.—In the case of a Coast Guard
6	Academy mixed-funded athletic or recreational extra-
7	curricular program, the Commandant may designate
8	funds appropriated to the Coast Guard and available for
9	that program to be treated as nonappropriated funds and
10	expended for that program in accordance with laws appli-
11	cable to the expenditure of nonappropriated funds. Appro-
12	priated funds so designated shall be considered to be non-
13	appropriated funds for all purposes and shall remain avail-
14	able until expended.
15	"(b) COVERED PROGRAMS.—In this section, the term
16	'Coast Guard Academy mixed-funded athletic or rec-
17	reational extracurricular program' means an athletic or
18	recreational extracurricular program of the Coast Guard
19	Academy to which each of the following applies:
20	"(1) The program is not considered a morale,
21	welfare, or recreation program.
22	"(2) The program is supported through appro-
23	priated funds.
24	"(3) The program is supported by a non-
25	appropriated fund instrumentality

1	"(4) The program is not a private organization
2	and is not operated by a private organization.".
3	(b) CLERICAL AMENDMENT.—The analysis for sub-
4	chapter H of chapter 9 title 14 United States Code, is
5	amended by adding at the end the following:
	"953. Support for Coast Guard Academy. "954. Mixed-funded athletic and recreational extracurricular programs: authority to manage appropriated funds in same manner as non-appropriated funds.".
6	SEC. 269. TRAINING FOR CONGRESSIONAL AFFAIRS PER-
7	SONNEL.
8	(a) In General.—Section 315 of title 14, United
9	States Code, is amended to read as follows:
10	"§ 315. Training for congressional affairs personnel
11	"(a) In General.—The Commandant shall develop
12	a training course, which shall be administered in person,
13	on the workings of Congress for any member of the Coast
14	Guard selected for a position as a fellow, liaison, counsel,
15	administrative staff for the Coast Guard Office of Con-
16	gressional and Governmental Affairs, or any Coast Guard
17	district or area governmental affairs officer.
18	"(b) Course Subject Matter.—
19	"(1) In GENERAL.—The training course re-
20	quired by this section shall provide an overview and
21	introduction to Congress and the Federal legislative
22	process, including—
23	"(A) the congressional budget process:

1	"(B) the congressional appropriations
2	process;
3	"(C) the congressional authorization proc-
4	ess;
5	"(D) the Senate advice and consent proc-
6	ess for Presidential nominees;
7	"(E) the Senate advice and consent proc-
8	ess for treaty ratification;
9	"(F) the roles of Members of Congress and
10	congressional staff in the legislative process;
11	"(G) the concept and underlying purposes
12	of congressional oversight within the governance
13	framework of separation of powers;
14	"(H) the roles of Coast Guard fellows, liai-
15	sons, counsels, governmental affairs officers,
16	the Coast Guard Office of Program Review, the
17	Coast Guard Headquarters program offices,
18	and any other entity the Commandant considers
19	relevant; and
20	"(I) the roles and responsibilities of Coast
21	Guard public affairs and external communica-
22	tions personnel with respect to Members of
23	Congress and their staff necessary to enhance
24	communication between Coast Guard units, sec-
25	tors and districts and Mamber offices and com-

1	mittees of jurisdiction so as to ensure visibility
2	of Coast Guard activities.
3	"(2) Detail within coast guard office of
4	BUDGET AND PROGRAMS.—
5	"(A) In General.—At the written request
6	of the receiving congressional office, the train-
7	ing course required by this section shall include
8	a multi-day detail within the Coast Guard Of-
9	fice of Budget and Programs to ensure ade-
10	quate exposure to Coast Guard policy, over-
11	sight, and requests from Congress.
12	"(B) Nonconsecutive Detail Per-
13	MITTED.—A detail under this paragraph is not
14	required to be consecutive with the balance of
15	the training.
16	"(c) Completion of Required Training.—A
17	member of the Coast Guard selected for a position de-
18	seribed in subsection (a) shall complete the training re-
19	quired by this section before the date on which such mem-
20	ber reports for duty for such position.".
21	SEC. 270. STRATEGY FOR RETENTION OF CUTTERMEN.
22	(a) In General.—Not later than 180 days after the
23	date of enactment of this Act, the Commandant shall pub-
24	lish a strategy to improve incentives to attract and retain
25	a diverse workforce serving on Coast Guard cutters.

1	(b) Elements.—The strategy required by subsection
2	(a) shall include the following:
3	(1) Policies to improve flexibility in the afloat

- career path, including a policy that enables members of the Coast Guard serving on Coast Guard cutters to transition between operations afloat and operations ashore assignments without detriment to their career progression.
- (2) A review of current officer requirements for afloat positions at each pay grade, and an assessment as to whether such requirements are appropriate or present undue limitations.
- (3) Strategies to improve erew comfort afloat, such as berthing modifications to accommodate mixed-gender erew and gender-nonconforming erew.
- (4) Actionable steps to improve access to highspeed internet capable of video conference for the purposes of medical, educational, and personal use by members of the Coast Guard serving on Coast Guard cutters.
- (5) An assessment of the effectiveness of bonuses to attract members to serve at sea and retain talented members of the Coast Guard serving on Coast Guard cutters to serve as leaders in senior en-

1	listed positions, department head positions, and com-
2	mand positions.
3	(6) Policies to ensure that high-performing
4	members of the Coast Guard serving on Coast
5	Guard cutters are competitive for special assign-
6	ments, postgraduate education, senior service
7	schools, and other eareer-enhancing positions.
8	SEC. 271. STUDY ON EXTREMISM IN THE COAST GUARD.
9	(a) Study.—
10	(1) In GENERAL.—Not later than 1 year after
11	the date of the enactment of this Act, the Comp-
12	troller General of the United States shall commence
13	a study on the presence of extremism within the
14	workforce of the Coast Guard.
15	(2) Elements. The study required by para-
16	graph (1) shall include the following:
17	(A) An assessment of—
18	(i) the extent to which extremist
19	ideologies, including ideologies that encour-
20	age, or could lead to, violence, exists within
21	the workforce of the Coast Guard;
22	(ii) the unique challenges the Coast
23	Guard faces in addressing such ideologies
24	within the workforce of the Coast Guard;
25	and

1	(iii) the manner in which such
2	ideologies are introduced into the work-
3	force of the Coast Guard.
4	(B) Recommendations on ways to address
5	and eradicate any such ideologies within the
6	workforce of the Coast Guard.
7	(b) REPORT.—Not later than 1 year after com-
8	mencing the study required by subsection (a), the Comp-
9	troller General shall submit to the Committee on Com-
10	merce, Science, and Transportation of the Senate and the
11	Committee on Transportation and Infrastructure of the
12	House of Representatives a report on the findings of the
13	study, including a description of the recommendations
14	under paragraph (2) of that subsection.
15	(e) Briefing.—Not later than 90 days after the date
16	on which the report is submitted under subsection (b), the
17	Commandant shall provide a briefing to the Committee on
18	Commerce, Science, and Transportation of the Senate and
19	the Committee on Transportation and Infrastructure of
20	the House of Representatives regarding the recommenda-
21	tions described in the report.
22	SEC. 272. STUDY ON PERFORMANCE OF COAST GUARD
23	FORCE READINESS COMMAND.
24	(a) In General.—Not later than 1 year after the
25	date of the enactment of this Act, the Comptroller General

1	of the United States shall commence a study on the per-
2	formance of the Coast Guard Force Readiness Command.
3	(b) ELEMENTS.—The study required by subsection
4	(a) shall include an assessment of the following:
5	(1) The actions the Force Readiness Command
6	has taken to develop and implement training for the
7	Coast Guard workforce.
8	(2) The extent to which the Force Readiness
9	Command—
10	(A) has assessed performance, policy, and
11	training compliance across Force Readiness
12	Command headquarters and field units, and the
13	results of any such assessment; and
14	(B) is modifying and expanding Coast
15	Guard training to match the future demands of
16	the Coast Guard with respect to growth in
17	workforce numbers, modernization of assets and
18	infrastructure, and increased global mission de-
19	mands relating to the Arctic and Western Pa-
20	cific regions and cyberspace.
21	(e) REPORT.—Not later than 1 year after the study
22	required by subsection (a) commences, the Comptroller
23	General shall submit to the Committee on Commerce,
24	Science, and Transportation of the Senate and the Com-

1	mittee on Transportation and Infrastructure of the House
2	of Representatives a report on the findings of the study.
3	SEC. 273. STUDY ON FREQUENCY OF WEAPONS TRAINING
4	FOR COAST GUARD PERSONNEL.
5	(a) In General.—The Commandant shall conduct
6	a study to assess whether current weapons training re-
7	quired for Coast Guard law enforcement and other rel-
8	evant personnel is sufficient.
9	(b) ELEMENTS.—The study required by subsection
10	(a) shall—
11	(1) assess whether there is a need to improve
12	weapons training for Coast Guard law enforcement
13	and other relevant personnel; and
14	(2) identify—
15	(A) the frequency of such training most
16	likely to ensure adequate weapons training, pro-
17	ficiency, and safety among such personnel;
18	(B) Coast Guard law enforcement and
19	other applicable personnel who should be
20	prioritized to receive such improved training;
21	and
22	(C) any challenge posed by a transition to
23	improving such training and offering such
24	training more frequently, and the resources nec-
25	essary to address such a challenge.

1	(e) REPORT.—Not later than 1 year 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 report on the findings of the study conducted under sub-
7	section (a).
8	Subtitle G—Miscellaneous
9	Provisions
10	SEC. 281. BUDGETING OF COAST GUARD RELATING TO CER-
11	TAIN OPERATIONS.
12	(a) In General. Chapter 51 of title 14, United
13	States Code, as amended by section 252(b), is further
14	amended by adding at the end the following:
15	48 5114. Expenses of performing and executing de-
16	fense readiness missions and other activi-
17	ties unrelated to Coast Guard missions
18	"The Commandant shall include in the annual budget
19	submission of the President under section 1105(a) of title
20	31 a dedicated budget line item that adequately represents
21	a calculation of the annual costs and expenditures of per-
22	forming and executing all defense readiness mission activi-
23	ties, including—
24	"(1) all expenses related to the Coast Guard's
25	coordination, training, and execution of defense

1	readiness mission activities in the Coast Guard's ca-
2	pacity as an armed force (as such term is defined in
3	section 101 of title 10) in support of Department of
4	Defense national security operations and activities or
5	for any other military department or Defense Agen-
6	ey (as such terms are defined in such section);
7	"(2) costs associated with Coast Guard detach-
8	ments assigned in support of the Coast Guard's de-
9	fense readiness mission; and
10	"(3) any other related expenses, costs, or mat-
11	ters the Commandant considers appropriate or oth-
12	erwise of interest to Congress.".
13	(b) CLERICAL AMENDMENT.—The analysis for chap-
14	ter 51 of title 14, United States Code, as amended by sec-
15	tion 252(b), is further amended by adding at the end the
16	following:
	"5114. Expenses of performing and executing defense readiness missions or other activities unrelated to Coast Guard missions.".
17	SEC. 282. COAST GUARD ASSISTANCE TO UNITED STATES
18	SECRET SERVICE.
19	Section 6 of the Presidential Protection Assistance
20	Act of 1976 (18 U.S.C. 3056 note) is amended—
21	(1) by striking "Executive departments" and
22	inserting the following:
23	"(a) Except as provided in subsection (b), Executive
24	departments";

1	(2) by striking "Director; except that the De-
2	partment of Defense and the Coast Guard shall pro-
3	vide such assistance" and inserting the following:
4	"Director.
5	"(b)(1) Subject to paragraph (2), the Department of
6	Defense and the Coast Guard shall provide assistance de-
7	seribed in subsection (a)"; and
8	(3) by adding at the end the following:
9	"(2)(A) For fiscal year 2022, and each fiscal year
10	thereafter, the total cost of assistance described in sub-
11	section (a) provided by the Coast Guard on a nonreim-
12	bursable basis shall not exceed \$15,000,000.
13	"(B) The Coast Guard may provide assistance de-
14	scribed in subsection (a) during a fiscal year in addition
15	to the amount specified in subparagraph (A) on a reim-
16	bursable basis.".
17	SEC. 283. CONVEYANCE OF COAST GUARD VESSELS FOR
18	PUBLIC PURPOSES.
19	(a) Transfer.—Section 914 of the Coast Guard Au-
20	thorization Act of 2010 (14 U.S.C. 501 note; Public Law
21	111–281) is—
22	(1) transferred to subchapter I of chapter 5 of
23	title 14, United States Code;
24	(2) added at the end so as to follow section 508
25	of such title

1	(3) redesignated as section 509 of such title;
2	and
3	(4) amended so that the enumerator, the sec-
4	tion heading, typeface, and typestyle conform to
5	those appearing in other sections of title 14, United
6	States Code.
7	(b) CLERICAL AMENDMENTS.—
8	(1) Coast Guard Authorization act of
9	2010.—The table of contents in section 1(b) of the
10	Coast Guard Authorization Act of 2010 (Public Law
11	111-281) is amended by striking the item relating
12	to section 914.
13	(2) TITLE 14.—The analysis for subchapter I of
14	chapter 5 of title 14, United States Code, is amend-
15	ed by adding at the end the following:
	"509. Conveyance of Coast Guard vessels for public purposes.".
16	(e) Conveyance of Coast Guard Vessels for
17	Public Purposes.—Section 509 of title 14, United
18	States Code, as transferred and redesignated by sub-
19	section (a), is amended—
20	(1) by amending subsection (a) to read as fol-
21	lows:
22	"(a) In General.—On request by the Commandant,
23	the Administrator of the General Services Administration
24	may transfer ownership of a Coast Guard vessel or aircraft
25	to an eligible entity for educational, cultural, historical,

1	charitable, recreational, or other public purposes if such
2	transfer is authorized by law."; and
3	(2) in subsection (b)—
4	(A) in paragraph (1)—
5	(i) by inserting "as if the request were
6	being processed" after "vessels"; and
7	(ii) by inserting ", as in effect on the
8	date of the enactment of the Coast Guard
9	Authorization Act of 2022" after "Code of
10	Federal Regulations";
11	(B) in paragraph (2) by inserting ", as in
12	effect on the date of the enactment of the Coast
13	Guard Authorization Act of 2022" after "such
14	title"; and
15	(C) in paragraph (3), by striking "of the
16	Coast Guard''.
17	SEC. 284. COAST GUARD INTELLIGENCE ACTIVITIES AND
18	EMERGENCY AND EXTRAORDINARY EX-
19	PENSES.
20	(a) In General.—Subject to the limitations of sub-
21	section (b) and with sums made available to the Director
22	of the Coast Guard Counterintelligence Service, the Com-
23	mandant may expend funds for human intelligence and
24	counterintelligence activities of any confidential, emer-
25	gency, or extraordinary nature that cannot be anticipated

1	or classified. The Commandant shall certify that such ex
2	penditure was made for an object of a confidential, emer
3	gency, or extraordinary nature and such a certification is
4	final and conclusive upon the accounting officers of the
5	United States. A written certification by the Commandan
6	is sufficient voucher for the expenditure.
7	(b) Limitations.—
8	(1) MAXIMUM ANNUAL AMOUNT.—For each fis
9	eal year, the Commandant may not obligate or ex
10	pend funds under subsection (a) in an amount that
11	exceeds 5 percent of the funds made available to the
12	Director of the Coast Guard Counterintelligence
13	Service for such fiscal year until—
14	(A) the Commandant has notified the ap
15	propriate committees of Congress of the inten-
16	to obligate or expend the funds in excess or
17	such amount; and
18	(B) 15 days have elapsed since the date of
19	the notification in accordance with subpara
20	$\frac{\text{graph }(\Lambda)}{(\Lambda)}$.
21	(2) REQUIREMENTS FOR EXPENDITURES IN EX
22	CESS OF \$25,000.—The Commandant may not obli
23	gate or expend funds under subsection (a) for an ex
24	penditure in excess of \$25,000 until—

1	(A) the Commandant has notified the ap-
2	propriate committees of Congress of the intent
3	to obligate or expend the funds; and
4	(B) 15 days have elapsed since the date of
5	the notification in accordance with subpara-
6	$\frac{\text{graph }(A)}{A}$.
7	(c) WAIVER.—Notwithstanding subsection (b), the
8	Commandant may waive a requirement under such sub-
9	section if the Commandant determines that such a waiver
10	is necessary due to extraordinary circumstances that af-
11	feet the national security of the United States. If the Com-
12	mandant issues a waiver under this subsection, the Com-
13	mandant shall submit to the appropriate committees of
14	Congress, by not later than 48 hours after issuing the
15	waiver, written notice of and justification for the waiver.
16	(d) Reports.—
17	(1) In General.—Not less frequently than
18	semiannually, the Commandant shall—
19	(A) submit to the appropriate committees
20	of Congress a report on all expenditures during
21	the preceding semiannual period under sub-
22	section (a); and
23	(B) provide a briefing to the appropriate
24	committees of Congress on the report submitted
25	under subparagraph (A).

1	(2) Contents.—Each report submitted under
2	paragraph (1)(A) shall include, for each individual
3	expenditure covered by such report in an amount in
4	excess of \$25,000, the following:
5	(A) A detailed description of the purpose
6	of such expenditure.
7	(B) The amount of such expenditure.
8	(C) An identification of the approving au-
9	thority for such expenditure.
10	(D) A justification of why other authorities
11	available to the Coast Guard could not be used
12	for such expenditure.
13	(E) Any other additional information as
14	the Commandant considers appropriate.
15	(e) Special Rule.—The authority of this section
16	shall be executed in a manner that does not contravene,
17	and is consistent with, the responsibility and authority of
18	the Director of National Intelligence as described in sec-
19	tions 3023 and 3024 of title 50, United States Code.
20	(f) Appropriate Committees of Congress.—In
21	this section, the term "appropriate committees of Con-
22	gress" means—
23	(1) the Committee on Commerce, Science, and
24	Transportation of the Senate; and

1 (2) the Committee on Transportation and In-2 frastructure of the House of Representatives.

3 SEC. 285. TRANSFER AND CONVEYANCE.

(a) In General.—

- (1) REQUIREMENT.—The Commandant shall, without consideration, transfer in accordance with subsection (b) and convey in accordance with subsection (c) a parcel of the real property described in paragraph (2), including any improvements thereon, to free the Coast Guard of liability for any unforeseen environmental or remediation of substances unknown that may exist on, or emanate from, such parcel.
- (2) PROPERTY.—The property described in this paragraph is real property at Dauphin Island, Alabama, located at 100 Agassiz Street, and consisting of a total of approximately 35.63 acres. The exact acreage and legal description of the parcel of such property to be transferred or conveyed in accordance with subsection (b) or (c), respectively, shall be determined by a survey satisfactory to the Commandant.
- 23 (b) To THE SECRETARY OF HEALTH AND HUMAN
 24 SERVICES.—The Commandant shall transfer, as described
 25 in subsection (a), to the Secretary of Health and Human

1	Services (in this section referred to as the "Secretary")
2	for use by the Food and Drug Administration, custody
3	and control of a portion, consisting of approximately 4
4	acres, of the parcel of real property described in such sub-
5	section, to be identified by agreement between the Com-
6	mandant and the Secretary.
7	(c) To the State of Alabama.—The Commandant
8	shall convey, as described in subsection (a), to the Marine
9	Environmental Sciences Consortium, a unit of the govern-
10	ment of the State of Alabama, located at Dauphin Island
11	Alabama, all rights, title, and interest of the United States
12	in and to such portion of the parcel described in such sub-
13	section that is not transferred to the Secretary under sub-
14	section (b).
15	(d) Payments and Costs of Transfer and Con-
16	VEYANCE.
17	(1) PAYMENTS.—
18	(A) In General.—The Secretary shall pay
19	costs to be incurred by the Coast Guard, or re-
20	imburse the Coast Guard for such costs in-
21	curred by the Coast Guard, to carry out the
22	transfer and conveyance required by this sec-
23	tion, including survey costs, appraisal costs,
24	costs for environmental documentation related

to the transfer and conveyance, and any other

necessary administrative costs related to the transfer and conveyance.

(B) Funds.—Notwithstanding section 780 of division B of the Further Consolidated Appropriations Act, 2020 (Public Law 116–94), any amounts that are made available to the Secretary under such section and not obligated on the date of enactment of this Act shall be available to the Secretary for the purpose described in subparagraph (A).

Amounts received by the Commandant as reimbursement under paragraph (1) shall be credited to the Coast Guard Housing Fund established under section 2946 of title 14, United States Code, or the account that was used to pay the costs incurred by the Coast Guard in carrying out the transfer or conveyance under this section, as determined by the Commandant, and shall be made available until expended. Amounts so credited shall be merged with amounts in such fund or account and shall be available for the same purposes, and subject to the same conditions and limitations, as amounts in such fund or account.

1 SEC. 286. TRANSPARENCY AND OVERSIGHT.

2	(a) Notification.—
3	(1) In General.—Subject to subsection (b),
4	the Secretary of the department in which the Coast
5	Guard is operating, or the designee of the Secretary,
6	shall notify the appropriate committees of Congress
7	and the Coast Guard Office of Congressional and
8	Governmental Affairs not later than 3 full business
9	days before—
10	(A) making or awarding a grant allocation
11	or grant in excess of \$1,000,000;
12	(B) making or awarding a contract, other
13	transaction agreement, or task or delivery order
14	on a Coast Guard multiple award contract, or
15	issuing a letter of intent totaling more than
16	\$4,000,000;
17	(C) awarding a task or delivery order re-
18	quiring an obligation of funds in an amount
19	greater than \$10,000,000 from multi-year
20	Coast Guard funds;
21	(D) making a sole-source grant award; or
22	(E) announcing publicly the intention to
23	make or award an item described in subpara-
24	graph (A), (B), (C), or (D), including a con-
25	tract covered by the Federal Acquisition Regu-
26	lation.

1	(2) Element.—A notification under this sub-
2	section shall include—
3	(A) the amount of the award;
4	(B) the fiscal year for which the funds for
5	the award were appropriated;
6	(C) the type of contract;
7	(D) an identification of the entity awarded
8	the contract, such as the name and location of
9	the entity; and
10	(E) the account from which the funds are
11	to be drawn.
12	(b) Exception.—If the Secretary of the department
13	in which the Coast Guard is operating determines that
14	compliance with subsection (a) would pose a substantial
15	risk to human life, health, or safety, the Secretary—
16	(1) may make an award or issue a letter de-
17	scribed in that subsection without the notification
18	required under that subsection; and
19	(2) shall notify the appropriate committees of
20	Congress not later than 5 full business days after
21	such an award is made or letter issued.
22	(e) Applicability.—Subsection (a) shall not apply
23	to funds that are not available for obligation.

1	(d) Appropriate Committees of Congress De-
2	FINED.—In this section, the term "appropriate commit-
3	tees of Congress" means—
4	(1) the Committee on Commerce, Science, and
5	Transportation and the Committee on Appropria-
6	tions of the Senate; and
7	(2) the Committee on Transportation and In-
8	frastructure and the Committee on Appropriations
9	of the House of Representatives.
10	SEC. 287. STUDY ON SAFETY INSPECTION PROGRAM FOR
11	CONTAINERS AND FACILITIES.
12	(a) In General.—Not later than 1 year after the
13	date of the enactment of this Act, the Commandant, in
14	consultation with the Commissioner of U.S. Customs and
15	Border Protection, shall complete a study on the safety
16	inspection program for containers (as defined in section
17	80501 of title 46, United States Code) and designated wa-
18	terfront facilities receiving containers.
19	(b) ELEMENTS.—The study required by subsection
20	(a) shall include the following:
21	(1) An evaluation and review of such safety in-
22	spection program.
23	(2) A determination of—
24	(A) the number of container inspections
25	conducted annually by the Coast Guard during

1	the preceding 10-year period, as compared to
2	the number of containers moved through United
3	States ports annually during such period; and
4	(B) the number of qualified Coast Guard
5	container and facility inspectors, and an assess-
6	ment as to whether, during the preceding 10-
7	year period, there have been a sufficient num-
8	ber of such inspectors to carry out the mission
9	of the Coast Guard.
10	(3) An evaluation of the training programs
11	available to such inspectors and the adequacy of
12	such training programs during the preceding 10-year
13	period.
14	(4) An assessment as to whether such training
15	programs adequately prepare future leaders for lead-
16	ership positions in the Coast Guard.
17	(5) An identification of areas of improvement
18	for such program in the interest of commerce and
19	national security, and the costs associated with such
20	improvements.
21	(e) Report to Congress.—Not later than 180 days
22	after the date of the enactment of this Act, the Com-
23	mandant shall submit to the Committee on Commerce
24	Science, and Transportation of the Senate and the Com-

25 mittee on Transportation and Infrastructure of the House

1	of Representatives a report on the findings of the study
2	required by subsection (a), including the personnel and re-
3	source requirements necessary for such program.
4	TITLE III—ENVIRONMENT
5	SEC. 301. DEFINITION OF SECRETARY.
6	Except as otherwise specifically provided, in this title,
7	the term "Secretary" means the Secretary of the depart-
8	ment in which the Coast Guard is operating.
9	Subtitle A—Marine Mammals
10	SEC. 311. DEFINITIONS.
11	In this subtitle:
12	(1) Appropriate congressional commit-
13	TEES.—The term "appropriate congressional com-
14	mittees" means—
15	(A) the Committee on Commerce, Science,
16	and Transportation of the Senate; and
17	(B) the Committee on Transportation and
18	Infrastructure and the Committee on Natural
19	Resources of the House of Representatives.
20	(2) Core foraging habitats.—The term
21	"core foraging habitats" means areas—
22	(A) with biological and physical oceano-
23	graphic features that aggregate Calanus
24	finmarchicus: and

1	(B) where North Atlantic right whales for-
2	aging aggregations have been well documented.
3	(3) Exclusive economic zone.—The term
4	"exclusive economic zone" has the meaning given
5	that term in section 107 of title 46, United States
6	Code.
7	(4) Institution of Higher Education.—The
8	term "institution of higher education" has the
9	meaning given that term in section 101(a) of the
10	Higher Education Act of 1965 (20 U.S.C. 1001(a)).
11	(5) Large cetacean.—The term "large ceta-
12	cean" means all endangered or threatened species
13	within—
14	(A) the suborder Mysticeti;
15	(B) the genera Physeter; or
16	(C) the genera Oreinus.
17	(6) Near real-time.—The term "near real-
18	time", with respect to monitoring of whales, means
19	that visual, acoustic, or other detections of whales
20	are transmitted and reported as soon as technically
21	feasible after such detections have occurred.
22	(7) Nonprofit organization.—The term
23	"nonprofit organization" means an organization that
24	is described in section 501(e) of the Internal Rev-

1	enue Code of 1986 and exempt from tax under sec-
2	tion 501(a) of such Code.
3	(8) PUGET SOUND REGION.—The term "Puget
4	Sound region" means the Vessel Traffic Service
5	Puget Sound area described in section 161.55 of
6	title 33, Code of Federal Regulations (as of the date
7	of the enactment of this Act).
8	(9) Tribal Government.—The term "Tribal
9	government" means the recognized governing body
10	of any Indian or Alaska Native Tribe, band, nation,
11	pueblo, village, community, component band, or com-
12	ponent reservation, individually identified (including
13	parenthetically) in the list published most recently as
14	of the date of the enactment of this Act pursuant to
15	section 104 of the Federally Recognized Indian
16	Tribe List Act of 1994 (25 U.S.C. 5131).
17	(10) Under secretary.—The term "Under
18	Secretary' means the Under Secretary of Commerce
19	for Oceans and Atmosphere.
20	SEC. 312. ASSISTANCE TO PORTS TO REDUCE THE IMPACTS
	OF VESSEL TRAFFIC AND PORT OPERATIONS
21 22	OF VESSEL TRAFFIC AND PORT OPERATIONS ON MARINE MAMMALS.
21	

25 in consultation with the Director of the United States Fish

1	and Wildlife Service, the Secretary, the Secretary of De-
2	fense, and the Administrator of the Maritime Administra-
3	tion, shall establish a grant program to provide assistance
4	to eligible entities to develop and implement mitigation
5	measures that will lead to a quantifiable reduction in
6	threats to marine mammals from shipping activities and
7	port operations.
8	(b) ELIGIBLE ENTITIES.—An entity is an eligible en-
9	tity for purposes of assistance awarded under subsection
10	(a) if the entity is—
11	(1) a port authority for a port;
12	(2) a State, regional, local, or Tribal govern-
13	ment, or an Alaska Native or Native Hawaiian enti-
14	ty that has jurisdiction over a maritime port author-
15	ity or a port;
16	(3) an academic institution, research institu-
17	tion, or nonprofit organization working in partner
18	ship with a port; or
19	(4) a consortium of entities described in para-
20	graphs (1) , (2) , and (3) .
21	(c) Eligible Uses.—Assistance awarded under sub-
22	section (a) may be used to develop, assess, and carry out

23 activities that reduce threats to marine mammals by—

(1) reducing underwater stressors related to

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marine traffie;

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1	(2) reducing mortality and serious injury from
2	vessel strikes and other physical disturbances;
3	(3) monitoring sound;
4	(4) reducing vessel interactions with marine
5	mammals;
6	(5) conducting other types of monitoring that
7	are consistent with reducing the threats to, and en-
8	hancing the habitats of, marine mammals; or
9	(6) supporting State agencies and Tribal gov-
10	ernments in developing the capacity to receive assist-
11	ance under this section through education, training,
12	information sharing, and collaboration to participate
13	in the grant program under this section.
14	(d) Priority.—The Under Secretary shall prioritize
15	assistance under subsection (a) for projects that—
16	(1) are based on the best available science with
17	respect to methods to reduce threats to marine
18	mammals;
19	(2) collect data on the reduction of such threats
20	and the effects of such methods;
21	(3) assist ports that pose a higher relative
22	threat to marine mammals listed as threatened or
23	endangered under the Endangered Species Act of
24	1973 (16 U.S.C. 1531 et seg.):

1	(4) are in close proximity to areas in which
2	threatened or endangered cetaceans are known to
3	experience other stressors; or
4	(5) allow eligible entities to conduct risk assess-
5	ments and to track progress toward threat reduc-
6	tion.
7	(e) Outreach.—The Under Secretary, in coordina-
8	tion with the Secretary, the Administrator of the Maritime
9	Administration, and the Director of the United States
10	Fish and Wildlife Service, as appropriate, shall conduct
11	coordinated outreach to ports to provide information with
12	respect to—
13	(1) how to apply for assistance under sub-
14	section (a);
15	(2) the benefits of such assistance; and
16	(3) facilitation of best practices and lessons, in-
17	eluding the best practices and lessons learned from
18	activities carried out using such assistance.
19	(f) REPORT REQUIRED.—Not less frequently than
20	annually, the Under Secretary shall make available to the
21	public on a publicly accessible internet website of the Na-
22	tional Oceanic and Atmospheric Administration a report
23	that includes the following information:

1	(1) The name and location of each entity to
2	which assistance was awarded under subsection (a)
3	during the year preceding submission of the report.
4	(2) The amount of each such award.
5	(3) A description of the activities carried out
6	with each such award.
7	(4) An estimate of the likely impact of such ac-
8	tivities on the reduction of threats to marine mam-
9	mals.
10	(g) AUTHORIZATION OF APPROPRIATIONS.—
11	(1) In General.—There is authorized to be
12	appropriated to the Under Secretary to carry out
13	this section \$10,000,000 for each of fiscal years
14	2023 through 2028.
15	(2) Availability.—Amounts appropriated pur-
16	suant to the authorization of appropriations under
17	paragraph (1) shall remain available until expended.
18	(h) SAVINGS CLAUSE. An activity may not be ear-
19	ried out under this section if the Secretary of Defense,
20	in consultation with the Under Secretary, determines that
21	the activity would negatively impact the defense readiness
22	or the national security of the United States.

1	SEC. 313. NEAR REAL-TIME MONITORING AND MITIGATION
2	PROGRAM FOR LARGE CETACEANS.
3	(a) Establishment.—The Under Secretary for
4	Commerce for Oceans and Atmosphere, in coordination
5	with the heads of other relevant Federal agencies, shall
6	design and deploy a cost-effective, efficient, and results-
7	oriented near real-time monitoring and mitigation pro-
8	gram for endangered or threatened ectaceans (referred to
9	in this section as the "Program").
10	(b) Purpose.—The purpose of the Program shall be
11	to reduce the risk to large cetaceans posed by vessel colli-
12	sions, and to minimize other impacts on large cetaceans,
13	through the use of near real-time location monitoring and
14	location information.
15	(c) REQUIREMENTS.—The Program shall—
16	(1) prioritize species of large cetaceans for
17	which impacts from vessel collisions are of particular
18	concern;
19	(2) prioritize areas where such impacts are of
20	particular concern;
21	(3) be capable of detecting and alerting ocean
22	users and enforcement agencies of the probable loca-
23	tion of large eetaceans on an actionable real-time
24	basis, including through real-time data whenever
25	possible;

1	(4) inform sector-specific mitigation protocols
2	to effectively reduce takes (as defined in section
3	216.3 of title 50, Code of Federal Regulations, or
4	successor regulations) of large cetaceans;
5	(5) integrate technology improvements; and
6	(6) be informed by technologies, monitoring
7	methods, and mitigation protocols developed under
8	the pilot project required by subsection (d).
9	(d) PILOT PROJECT.—
10	(1) Establishment.—In carrying out the Pro-
11	gram, the Under Secretary shall first establish a
12	pilot monitoring and mitigation project for North
13	Atlantic right whales (referred to in this section as
14	the "pilot project") for the purposes of informing
15	the Program.
16	(2) REQUIREMENTS.—In designing and deploy-
17	ing the pilot project, the Under Secretary, in coordi-
18	nation with the heads of other relevant Federal
19	agencies, shall, using the best available scientific in-
20	formation, identify and ensure coverage of—
21	(A) core foraging habitats; and
22	(B) important feeding, breeding, ealving,
23	rearing, or migratory habitats of North Atlantic
24	right whales that co-occur with areas of high
25	risk of mortality or serious injury of such

1	whales from vessels, vessel strikes, or disturb-
2	ance.
3	(3) Components.—Not later than 3 years
4	after the date of the enactment of this Act, the
5	Under Secretary, in consultation with relevant Fed-
6	eral agencies and Tribal governments, and with
7	input from affected stakeholders, shall design and
8	deploy a near real-time monitoring system for North
9	Atlantic right whales that—
10	(A) comprises the best available detection
11	power, spatial coverage, and survey effort to de-
12	teet and localize North Atlantic right whales
13	within core foraging habitats;
14	(B) is capable of detecting North Atlantic
15	right whales, including visually and acoustically;
16	(C) uses dynamic habitat suitability models
17	to inform the likelihood of North Atlantic right
18	whale occurrence in core foraging habitat at
19	any given time;
20	(D) coordinates with the Integrated Ocean
21	Observing System of the National Oceanic and
22	Atmospheric Administration and Regional
23	Ocean Partnerships to leverage monitoring as-
24	sets;
25	(E) integrates historical data;

1	(F) integrates new near real-time moni-
2	toring methods and technologies as such meth-
3	ods and technologies become available;
4	(G) accurately verifies and rapidly commu-
5	nicates detection data to appropriate ocean
6	users;
7	(H) creates standards for contributing,
8	and allows ocean users to contribute, data to
9	the monitoring system using comparable near
10	real-time monitoring methods and technologies;
11	(I) communicates the risks of injury to
12	large ectaceans to ocean users in a manner that
13	is most likely to result in informed decision-
14	making regarding the mitigation of those risks;
15	and
16	(J) minimizes additional stressors to large
17	cetaceans as a result of the information avail-
18	able to ocean users.
19	(4) Reports.—
20	(A) Preliminary report.—
21	(i) In General.—Not later than 2
22	years after the date of the enactment of
23	this Act, the Under Secretary shall submit
24	to the Committee on Commerce, Science,
25	and Transportation of the Senate and the

1	Committee on Natural Resources of the
2	House of Representatives, and make avail-
3	able to the public, a preliminary report on
4	the pilot project.
5	(ii) Elements.—The report required
6	by clause (i) shall include the following:
7	(I) A description of the moni-
8	toring methods and technology in use
9	or planned for deployment under the
10	pilot project.
11	(II) An analysis of the efficacy of
12	the methods and technology in use or
13	planned for deployment for detecting
14	North Atlantic right whales.
15	(III) An assessment of the man-
16	ner in which the monitoring system
17	designed and deployed under para-
18	graph (3) is directly informing and
19	improving the management, health,
20	and survival of North Atlantic right
21	whales.
22	(IV) A prioritized identification
23	of technology or research gaps.
24	(V) A plan to communicate the
25	risks of injury to large cetaceans to

1	ocean users in a manner that is most
2	likely to result in informed decision
3	making regarding the mitigation of
4	such risks.
5	(VI) Any other information on
6	the potential benefits and efficacy of
7	the pilot project the Under Secretary
8	considers appropriate.
9	(B) Final report.—
10	(i) In General.—Not later than 6
11	years after the date of the enactment of
12	this Act, the Under Secretary, in coordina-
13	tion with the heads of other relevant Fed-
14	eral agencies, shall submit to the Com-
15	mittee on Commerce, Science, and Trans-
16	portation of the Senate and the Committee
17	on Natural Resources of the House of Rep-
18	resentatives, and make available to the
19	public, a final report on the pilot project.
20	(ii) Elements.—The report required
21	by elause (i) shall—
22	(I) address the elements under
23	subparagraph $(A)(ii)$; and
24	(II) include—

1	(aa) an assessment of the
2	benefits and efficacy of the pilot
3	project;
4	(bb) a strategic plan to ex-
5	pand the pilot project to provide
6	near real-time monitoring and
7	mitigation measures—
8	(AA) to additional large
9	eetaceans of concern for
10	which such measures would
11	reduce risk of serious injury
12	or death; and
13	(BB) in important feed-
14	ing, breeding, ealving,
15	rearing, or migratory habi-
16	tats of large cetaceans that
17	co-occur with areas of high
18	risk of mortality or serious
19	injury from vessel strikes or
20	disturbance;
21	(ee) a budget and descrip-
22	tion of funds necessary to carry
23	out such strategic plan;
24	(dd) a prioritized plan for
25	acquisition, deployment, and

1	maintenance of monitoring tech-
2	nologies; and
3	(ee) the locations or species
4	to which such plan would apply.
5	(e) MITIGATION PROTOCOLS.—The Under Secretary,
6	in consultation with the Secretary, the Secretary of De-
7	fense, the Secretary of Transportation, and the Secretary
8	of the Interior, and with input from affected stakeholders,
9	shall develop and deploy mitigation protocols that make
10	use of the monitoring system designed and deployed under
11	subsection (d)(3) to direct sector-specific mitigation meas-
12	ures that avoid and significantly reduce risk of serious in-
13	jury and mortality to North Atlantic right whales.
14	(f) Access to Data.—The Under Secretary shall
15	provide access to data generated by the monitoring system
16	designed and deployed under subsection (d)(3) for pur-
17	poses of scientific research and evaluation and public
18	awareness and education, including through the Right
19	Whale Sighting Advisory System of the National Oceanic
20	and Atmospheric Administration and WhaleMap or other
21	successor public internet website portals, subject to review
22	for national security considerations.
23	(g) Additional Authority.—The Under Secretary
24	may enter into and perform such contracts, leases, grants,
25	or cooperative agreements as may be necessary to earry

1	out the purposes of this section on such terms as the
2	Under Secretary considers appropriate, consistent with
3	the Federal Acquisition Regulation.
4	(h) SAVINGS CLAUSE.—An activity may not be car-
5	ried out under this section if the Secretary of Defense,
6	in consultation with the Under Secretary, determines that
7	the activity would negatively impact the defense readiness
8	or the national security of the United States.
9	(i) Authorization of Appropriations.—There is
10	authorized to be appropriated to the Under Secretary to
11	support development, deployment, application, and ongo-
12	ing maintenance of the Program \$5,000,000 for each of
	fiscal years 2023 through 2027.
13	fiscal years 2023 through 2027. SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN
13 14	
13 14 15	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN
13 14 15 16	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION.
13 14 15 16	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION. (a) ESTABLISHMENT.—
13 14 15 16 17	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION. (a) ESTABLISHMENT.— (1) IN GENERAL.—Not later than 1 year after
13 14 15 16 17 18	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION. (a) ESTABLISHMENT.— (1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary,
13 14 15 16 17 18 19 20	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION. (a) ESTABLISHMENT.— (1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary, with the concurrence of the Under Secretary, shall
13 14 15 16 17 18 19 20 21	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION. (a) ESTABLISHMENT. (1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary, with the concurrence of the Under Secretary, shall establish a pilot program to establish a Cetacean
13 14 15 16 17 18 19 20 21	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN DESK FOR PUGET SOUND REGION. (a) ESTABLISHMENT.— (1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary, with the concurrence of the Under Secretary, shall establish a pilot program to establish a Cetacean Desk, which shall be—

1	(i) to improve coordination with the
2	maritime industry to reduce the risk of
3	vessel impacts to large cetaceans, including
4	impacts from vessel strikes, disturbances,
5	and other sources; and
6	(ii) to monitor the presence and loca-
7	tion of large cetaceans during the months
8	during which such large cetaceans are
9	present in Puget Sound, the Strait of Juan
10	de Fuca, and the United States portion of
11	the Salish Sea.
12	(2) DURATION AND STAFFING.—The pilot pro-
13	gram required by paragraph (1)—
14	(A) shall—
15	(i) be for a duration of 4 years; and
16	(ii) require not more than 1 full-time
17	equivalent position, who shall also con-
18	tribute to other necessary Puget Sound
19	Vessel Traffic Service duties and respon-
20	sibilities as needed; and
21	(B) may be supported by other existing
22	Federal employees, as appropriate.
23	(b) Engagement With Vessel Operators.—
24	(1) In General.—Under the pilot program re-
25	quired by subsection (a), the Secretary shall require

- personnel of the Cetacean Desk to engage with vessel operators in areas where large cetaceans have
 been seen or could reasonably be present to ensure
 compliance with applicable laws, regulations, and
 voluntary guidance, to reduce the impact of vessel
 traffic on large cetaceans.
- 7 (2) CONTENTS.—In engaging with vessel opera8 tors as required by paragraph (1), personnel of the
 9 Cetacean Desk shall communicate where and when
 10 sightings of large cetaceans have occurred.
- 12 retary and the Under Secretary may enter into a memo13 randum of understanding to facilitate real-time sharing of
 14 data relating to large cetaceans between the Quiet Sound
 15 program of the State of Washington, the National Oceanic
 16 and Atmospheric Administration, and the Puget Sound
 17 Vessel Traffic Service, and other relevant entities, as ap18 propriate.
- 19 (d) DATA.—The Under Secretary shall leverage exist-20 ing data collection methods, the pilot project required by 21 section 313, and public data to ensure accurate and timely 22 information on the sighting of large cetaceans.
- 23 (e) Consultations.—
- 24 (1) In GENERAL. In carrying out the pilot 25 program required by subsection (a), the Secretary

1	shall consult with Tribal governments, the State of
2	Washington, institutions of higher education, the
3	maritime industry, ports in the Puget Sound region,
4	and nongovernmental organizations.
5	(2) Coordination with canada.—When ap-
6	propriate, the Secretary shall coordinate with the
7	Government of Canada, consistent with policies and
8	agreements relating to management of vessel traffic
9	in Puget Sound.
10	(f) Puget Sound Vessel Traffic Service Local
11	VARIANCE AND POLICY.—The Secretary, with the concur-
12	rence of the Under Secretary and in consultation with the
13	Captain of the Port for the Puget Sound region—
14	(1) shall implement local variances, as author-
15	ized by subsection (e) of section 70001 of title 46,
16	United States Code, to reduce the impact of vessel
17	traffic on large ectaceans; and
18	(2) may enter into cooperative agreements, in
19	accordance with subsection (d) of that section, with
20	
20	Federal, State, and local officials to reduce the like-
21	Federal, State, and local officials to reduce the like- lihood of vessel interactions with protected large
21	lihood of vessel interactions with protected large

1	(B) training on requirements imposed by
2	local, State, Tribal, and Federal laws and regu-
3	lations and guidelines concerning—
4	(i) vessel buffer zones;
5	(ii) vessel speed;
6	(iii) seasonal no-go zones for vessels;
7	(iv) protected areas, including areas
8	designated as critical habitat, as applicable
9	to marine operations; and
10	(v) any other activities to reduce the
11	direct and indirect impact of vessel traffic
12	on large cetaceans;
13	(C) training to understand, utilize, and
14	communicate large cetacean location data; and
15	(D) training to understand and commu-
16	nicate basic large cetacean detection, identifica-
17	tion, and behavior, including—
18	(i) cues of the presence of large
19	cetaceans such as spouts, water disturb-
20	ances, breaches, or presence of prey;
21	(ii) important feeding, breeding,
22	calving, and rearing habitats that co-occur
23	with areas of high risk of vessel strikes;

1	(iii) seasonal large cetacean migration
2	routes that co-occur with areas of high risk
3	of vessel strikes; and
4	(iv) areas designated as critical habi-
5	tat for large cetaceans.
6	(g) REPORT REQUIRED.—Not later than 1 year after
7	the date of the enactment of this Act, and every 2 years
8	thereafter for the duration of the pilot program under this
9	section, the Commandant, in coordination with the Under
10	Secretary and the Administrator of the Maritime Adminis-
11	tration, shall submit to the appropriate congressional com-
12	mittees a report that—
13	(1) evaluates the functionality, utility, reli-
14	ability, responsiveness, and operational status of the
15	Cetacean Desk established under the pilot program
16	required by subsection (a), including a quantification
17	of reductions in vessel strikes to large cetaceans as
18	a result of the pilot program;
19	(2) assesses the efficacy of communication be-
20	tween the Cetacean Desk and the maritime industry
21	and provides recommendations for improvements;
22	(3) evaluates the integration and interoper-
23	ability of existing data collection methods, as well as
24	public data, into the Cetacean Desk operations:

1	(4) assesses the efficacy of collaboration and
2	stakeholder engagement with Tribal governments
3	the State of Washington, institutions of higher edu-
4	eation, the maritime industry, ports in the Puget
5	Sound region, and nongovernmental organizations
6	and
7	(5) evaluates the progress, performance, and
8	implementation of guidance and training procedures
9	for Puget Sound Vessel Traffic Service personnel, as
10	required by subsection (f).
11	SEC. 315. MONITORING OCEAN SOUNDSCAPES.
12	(a) In General.—The Under Secretary shall main
13	tain and expand an ocean soundscape development pro-
14	gram
15	(1) to award grants to expand the deployment
16	of Federal and non-Federal observing and data man-
17	agement systems capable of collecting measurements
18	of underwater sound for purposes of monitoring and
19	analyzing baselines and trends in the underwater
20	soundscape to protect and manage marine life;
21	(2) to continue to develop and apply standard
22	ized forms of measurements to assess sounds pro-
23	duced by marine animals, physical processes, and
	derect of marine diminus, physical processes, dim

1	(3) after coordinating with the Secretary of De-
2	fense, to coordinate and make accessible to the pub-
3	lie the datasets, modeling and analysis, and user-
4	driven products and tools resulting from observa-
5	tions of underwater sound funded through grants
6	awarded under paragraph (1).
7	(b) COORDINATION.—The program described in sub-
8	section (a) shall—
9	(1) include the Ocean Noise Reference Station
10	Network of the National Oceanic and Atmospheric
11	Administration and the National Park Service;
12	(2) use and coordinate with the Integrated
13	Ocean Observing System; and
14	(3) coordinate with the Regional Ocean Part-
15	nerships and the Director of the United States Fish
16	and Wildlife Service, as appropriate.
17	(e) Priority.—In awarding grants under subsection
18	(a), the Under Secretary shall consider the geographic di-
19	versity of the recipients of such grants.
20	(d) SAVINGS CLAUSE.—An activity may not be ear-
21	ried out under this section if the Secretary of Defense,
22	in consultation with the Under Secretary, determines that
23	the activity would negatively impact the defense readiness
24	or the national security of the United States.

1	(e) AUTHORIZATION OF APPROPRIATIONS.—There is
2	authorized to be appropriated \$1,500,000 for each of fis-
3	eal years 2023 through 2028 to earry out this section.
4	Subtitle B—Oil Spills
5	SEC. 321. IMPROVING OIL SPILL PREPAREDNESS.
6	The Under Secretary of Commerce for Oceans and
7	Atmosphere shall include in the Automated Data Inquiry
8	for Oil Spills database (or a successor database) used by
9	National Oceanic and Atmospheric Administration oil
10	weathering models new data, including peer-reviewed data,
11	on properties of crude and refined oils, including data on
12	diluted bitumen, as such data becomes publicly available.
13	SEC. 322. WESTERN ALASKA OIL SPILL PLANNING CRI-
1314	SEC. 322. WESTERN ALASKA OIL SPILL PLANNING CRI- TERIA.
14	TERIA.
14 15	TERIA. (a) Alaska Oil Spill Planning Criteria Pro-
141516	TERIA. (a) Alaska Oil Spill Planning Criteria Pro- Gram.—
14 15 16 17	(a) Alaska Oil Spill Planning Criteria Pro- Gram.— (1) In General.—Chapter 3 of title 14, United
14 15 16 17 18	(a) Alaska Oil Spill Planning Criteria Pro- Gram.— (1) In General.—Chapter 3 of title 14, United States Code, is amended by adding at the end the
14 15 16 17 18	(a) Alaska Oil Spill Planning Criteria Pro- Gram.— (1) In General.—Chapter 3 of title 14, United States Code, is amended by adding at the end the following:
14 15 16 17 18 19 20	(a) ALASKA OIL SPILL PLANNING CRITERIA PROGRAM.— (1) IN GENERAL.—Chapter 3 of title 14, United States Code, is amended by adding at the end the following: "§ 323. Western Alaska Oil Spill Planning Criteria
14 15 16 17 18 19 20 21	(a) ALASKA OIL SPILL PLANNING CRITERIA PROGRAM.— (1) IN GENERAL.—Chapter 3 of title 14, United States Code, is amended by adding at the end the following: "§ 323. Western Alaska Oil Spill Planning Criteria Program

1	gram') to develop and administer the Western Alaska of
2	spill planning criteria.
3	"(b) Program Manager.—
4	"(1) In General.—Not later than 1 year after
5	the date of the enactment of this section, the Com-
6	mandant shall select a permanent civilian career em-
7	ployee through a competitive search process for a
8	term not less than 5 years to serve as the Western
9	Alaska Oil Spill Criteria Program Manager (referred
10	to in this section as the 'Program Manager')—
11	"(A) the primary duty of whom shall be to
12	administer the Program; and
13	"(B) who shall not be subject to frequent
14	or routine reassignment.
15	"(2) Conflicts of interest.—The individual
16	selected to serve as the Program Manager shall not
17	have conflicts of interest relating to entities regu-
18	lated by the Coast Guard.
19	"(3) Duties.—
20	"(A) DEVELOPMENT OF GUIDANCE.—The
21	Program Manager shall develop guidance for
22	"(i) approval, drills, and testing relat-
23	ing to the Western Alaska oil spill plan-
24	ning criteria; and

1	"(ii) gathering input concerning such
2	planning criteria from Federal agencies,
3	State, local, and Tribal governments, and
4	relevant industry and nongovernmental en-
5	tities.
6	"(B) Assessments.—Not less frequently
7	than once every 5 years, the Program Manager
8	shall—
9	"(i) assess whether such existing plan-
10	ning criteria adequately meet the needs of
11	vessels operating in the geographic area;
12	and
13	"(ii) identify methods for advancing
14	response capability so as to achieve, with
15	respect to a vessel, compliance with na-
16	tional planning criteria.
17	"(C) Onsite verifications.—The Pro-
18	gram Manager shall address the relatively small
19	number and limited nature of verifications of
20	response capabilities for vessel response plans
21	by increasing, within the Seventeenth Coast
22	Guard District, the quantity and frequency of
23	onsite verifications of the providers identified in
24	vessel response plans.

1	"(c) Training.—The Commandant shall enhance the
2	knowledge and proficiency of Coast Guard personnel with
3	respect to the Program by—
4	"(1) developing formalized training on the Pro-
5	gram that, at a minimum—
6	"(A) provides in-depth analysis of—
7	"(i) the national planning criteria de-
8	scribed in part 155 of title 33, Code of
9	Federal Regulations (or successor regula-
10	tions);
11	"(ii) alternative planning criteria;
12	"(iii) Western Alaska oil spill plan-
13	ning criteria;
14	"(iv) Captain of the Port and Federal
15	On-Scene Coordinator authorities related
16	to activation of a vessel response plan;
17	"(v) the responsibilities of vessel own-
18	ers and operators in preparing a vessel re-
19	sponse plan for submission; and
20	"(vi) responsibilities of the Area Com-
21	mittee, including risk analysis, response
22	capability, and development of alternative
23	planning criteria;
24	"(B) explains the approval processes of
25	vessel response plans that involve alternative

1	planning criteria or Western Alaska oil spill
2	planning criteria; and
3	"(C) provides instruction on the processes
4	involved in earrying out the actions described in
5	paragraphs (9)(D) and (9)(F) of section 311(j)
6	of the Federal Water Pollution Control Act (33
7	U.S.C. 1321(j)), including instruction on ear-
8	rying out such actions—
9	"(i) in any geographic area in the
10	United States; and
11	"(ii) specifically in the Seventeenth
12	Coast Guard District; and
13	"(2) providing such training to all Coast Guard
14	personnel involved in the Program.
15	"(d) DEFINITIONS.—In this section:
16	"(1) ALTERNATIVE PLANNING CRITERIA.—The
17	term 'alternative planning criteria' means criteria
18	submitted under section 155.1065 or 155.5067 of
19	title 33, Code of Federal Regulations (or successor
20	regulations), for vessel response plans.
21	"(2) Tribal.—The term 'Tribal' means of or
22	pertaining to an Indian Tribe or a Tribal organiza-
23	tion (as those terms are defined in section 4 of the
24	Indian Self-Determination and Education Assistance
25	Act (25 U.S.C. 5304)).

1	"(3) Vessel response plan.—The term 'ves-
2	sel response plan' means a plan required to be sub-
3	mitted by the owner or operator of a tank vessel or
4	a nontank vessel under regulations issued by the
5	President under section 311(j)(5) of the Federal
6	Water Pollution Control Act (33 U.S.C. 1321(j)(5)).
7	"(4) Western Alaska oil spill planning
8	CRITERIA.—The term 'Western Alaska oil spill plan-
9	ning criteria' means the criteria required under
10	paragraph (9) of section 311(j) of the Federal
11	Water Pollution Control Act (33 U.S.C. 1321(j)).".
12	(2) CLERICAL AMENDMENT.—The analysis for
13	chapter 3 of title 14, United States Code, is amend-
14	ed by adding at the end the following:
	"323. Western Alaska Oil Spill Planning Criteria Program.".
15	(b) Western Alaska Oil Spill Planning Cri-
16	TERIA.—
17	(1) AMENDMENT.—Section 311(j) of the Fed-
18	eral Water Pollution Control Act (33 U.S.C.
19	1321(j)) is amended by adding at the end the fol-
20	lowing:
21	"(9) ALTERNATIVE PLANNING CRITERIA PRO-
22	GRAM.—
23	"(A) Definitions.—In this paragraph:
24	"(i) At medical property of annual columns
-	"(i) ALTERNATIVE PLANNING CRI-

1	eriteria' means eriteria submitted under
2	section 155.1065 or 155.5067 of title 33,
3	Code of Federal Regulations (or successor
4	regulations), for vessel response plans.
5	"(ii) Prince William Sound Cap-
6	TAIN OF THE PORT ZONE.—The term
7	'Prince William Sound Captain of the Port
8	Zone' means the area described in section
9	3.85–15(b) of title 33, Code of Federal
10	Regulations (or successor regulations).
11	"(iii) Secretary.—The term 'Sec-
12	retary' means the Secretary of the Depart-
13	ment in which the Coast Guard is oper-
14	ating.
15	"(iv) Tribal.—The term "Tribal"
16	means of or pertaining to an Indian Tribe
17	or a Tribal organization (as those terms
18	are defined in section 4 of the Indian Self-
19	Determination and Education Assistance
20	Act (25 U.S.C. 5304)).
21	"(v) VESSEL RESPONSE PLAN.—The
22	term 'vessel response plan' means a plan
23	required to be submitted by the owner or
24	operator of a tank vessel or a nontank ves-

1	sel under regulations issued by the Presi-
2	dent under paragraph (5).
3	"(vi) Western Alaska Captain of
4	THE PORT ZONE.—The term 'Western
5	Alaska Captain of the Port Zone' means
6	the area described in section 3.85–15(a) of
7	title 33, Code of Federal Regulations (as
8	in effect on the date of enactment of this
9	paragraph).
10	"(B) REQUIREMENT.—Except as provided
11	in subparagraph (I), for any part of the area of
12	responsibility of the Western Alaska Captain of
13	the Port Zone or the Prince William Sound
14	Captain of the Port Zone in which the Sec-
15	retary has determined that the national plan-
16	ning criteria established pursuant to this sub-
17	section are inappropriate for a vessel operating
18	in that area, a response plan required under
19	paragraph (5) with respect to a discharge of oil
20	for such a vessel shall comply with the planning
21	eriteria established under subparagraph (D)(i)
22	"(C) RELATION TO NATIONAL PLANNING
23	CRITERIA.—The planning criteria established
24	under subparagraph (D)(i) shall, with respect

to a discharge of oil from a vessel described in

25

1	subparagraph (B), apply in lieu of any alter-
2	native planning criteria accepted for vessels op-
3	erating in that area prior to the date on which
4	the planning criteria under subparagraph (D)(i)
5	are established.
6	"(D) ESTABLISHMENT OF PLANNING CRI-
7	TERIA.—The President, acting through the
8	Commandant in consultation with the Western
9	Alaska Oil Spill Criteria Program Manager es-
10	tablished under section 323 of title 14, United
11	States Code, shall establish—
12	"(i) Alaska oil spill planning criteria
13	for a worst case discharge of oil, and a
14	substantial threat of such a discharge,
15	within any part of the area of responsi-
16	bility of the Western Alaska Captain of the
17	Port Zone or Prince William Sound Cap-
18	tain of the Port Zone in which the Sec-
19	retary has determined that the national
20	planning criteria established pursuant to
21	this subsection are inappropriate for a ves-
22	sel operating in that area; and
23	"(ii) standardized submission, review,
24	approval, and compliance verification proc-

esses for the planning criteria established

25

1	under clause (i), including the quantity
2	and frequency of drills and on-site
3	verifications of vessel response plans ac-
4	cepted pursuant to those planning criteria.
5	"(E) Inclusions.—
6	"(i) IN GENERAL.—The Western
7	Alaska oil spill planning criteria estab-
8	lished under subparagraph (D)(i) shall in-
9	clude planning criteria for the following:
10	"(I) Mechanical oil spill response
11	resources that are required to be lo-
12	eated within that area.
13	"(II) Response times for mobili-
14	zation of oil spill response resources
15	and arrival on the scene of a worst
16	ease discharge of oil, or substantial
17	threat of such a discharge, occurring
18	within that area.
19	"(III) Pre-identified vessels for
20	oil spill response that are capable of
21	operating in the ocean environment.
22	"(IV) Ensuring the availability of
23	at least 1 oil spill removal organiza-
24	tion that is classified by the Coast
25	Guard and that—

1	"(aa) is capable of respond-
2	ing in all operating environments
3	in that area;
4	"(bb) controls oil spill re-
5	sponse resources of dedicated and
6	nondedicated resources within
7	that area, through ownership,
8	contracts, agreements, or other
9	means approved by the Presi-
10	dent, sufficient—
11	"(AA) to mobilize and
12	sustain a response to a
13	worst ease discharge of oil;
14	and
15	"(BB) to contain, re-
16	cover, and temporarily store
17	discharged oil;
18	"(ce) has pre-positioned oil
19	spill response resources in stra-
20	tegic locations throughout that
21	area in a manner that ensures
22	the ability to support response
23	personnel, marine operations, air
24	cargo, or other related logistics
25	infrastructure;

1	"(dd) has temporary storage
2	capability using both dedicated
3	and non-dedicated assets located
4	within that area;
5	"(ee) has non-mechanical oil
6	spill response resources, to be
7	available under contracts, agree-
8	ments, or other means approved
9	by the President, capable of re-
10	sponding to a discharge of per-
11	sistent oil and a discharge of
12	nonpersistent oil, whether the
13	discharged oil was carried by a
14	vessel as fuel or eargo; and
15	"(ff) considers availability of
16	wildlife response resources for
17	primary, secondary, and tertiary
18	responses to support carcass col-
19	lection, sampling, deterrence, res-
20	cue, and rehabilitation of birds,
21	sea turtles, marine mammals,
22	fishery resources, and other wild-
23	life.
24	"(V) With respect to tank barges
25	carrying nonpersistent oil in bulk as

1	eargo, oil spill response resources that
2	are required to be carried on board.
3	"(VI) Specifying a minimum
4	length of time that approval of a re-
5	sponse plan under this paragraph is
6	valid.
7	"(VII) Managing wildlife protec-
8	tion and rehabilitation, including iden-
9	tified wildlife protection and rehabili-
10	tation resources in that area.
11	"(ii) Additional consider-
12	ATIONS.—The Commandant may consider
13	criteria regarding—
14	"(I) vessel routing measures con-
15	sistent with international routing
16	measure deviation protocols; and
17	"(II) maintenance of real-time
18	continuous vessel tracking, moni-
19	toring, and engagement protocols with
20	the ability to detect and address vessel
21	operation anomalies.
22	"(F) REQUIREMENT FOR APPROVAL.—The
23	President may approve a response plan for a
24	vessel under this paragraph only if the owner or
25	operator of the vessel demonstrates the avail-

1	ability of the oil spill response resources re-
2	quired to be included in the response plan
3	under the planning criteria established under
4	subparagraph (D)(i).
5	"(G) PERIODIC AUDITS.—The Secretary
6	shall conduct periodic audits to ensure compli-
7	ance of vessel response plans and oil spill re-
8	moval organizations within the Western Alaska
9	Captain of the Port Zone and the Prince Wil-
10	liam Sound Captain of the Port Zone with the
11	planning criteria under subparagraph (D)(i).
12	"(H) REVIEW OF DETERMINATION.—Not
13	less frequently than once every 5 years, the Sec-
14	retary shall review each determination of the
15	Secretary under subparagraph (B) that the na-
16	tional planning criteria are inappropriate for a
17	vessel operating in the area of responsibility of
18	the Western Alaska Captain of the Port Zone
19	and the Prince William Sound Captain of the
20	Port Zone.
21	"(I) SAVINGS PROVISIONS.—Nothing in
22	this paragraph affects—
23	"(i) the requirements under this sub-
24	section applicable to vessel response plans
25	for vessels operating within the area of re-

1	sponsibility of the Western Alaska Captain
2	of the Port Zone;
3	"(ii) the requirements under this sub-
4	section applicable to vessel response plans
5	for vessels operating within the area of re-
6	sponsibility of the Prince William Sound
7	Captain of the Port Zone under section
8	5005 of the Oil Pollution Act of 1990 (33
9	U.S.C. 2735); or
10	"(iii) the authority of a Federal On-
11	Scene Coordinator to use any available re-
12	sources when responding to an oil spill.".
13	(2) Establishment of Alaska oil spill
14	PLANNING CRITERIA.—
15	(A) DEADLINE.—Not later than 2 years
16	after the date of the enactment of this Act, the
17	President shall establish the planning criteria
18	required to be established under paragraph
19	(9)(D)(i) of section 311(j) of the Federal Water
20	Pollution Control Act (33 U.S.C. 1321(j)).
21	(B) Consultation.—In establishing the
22	planning criteria described in subparagraph
23	(B), the President shall consult with the Fed-
24	eral, State, local, and Tribal agencies, and the
25	owners and operators, that would be subject to

1	those planning criteria, oil spill removal organi-
2	zations, Alaska Native organizations, and envi-
3	ronmental nongovernmental organizations lo-
4	eated within the State of Alaska.
5	(C) GOVERNMENT-TO-GOVERNMENT CON-
6	SULTATION.—The Secretary shall conduct gov-
7	ernment-to-government consultation with feder-
8	ally recognized Indian Tribes, as requested and
9	appropriate for activities authorized by this see-
10	tion.
11	(D) Congressional Report.—Not later
12	than 2 years after the date of the enactment of
13	this Act, the Secretary shall submit to Congress
14	a report describing the status of implementa-
15	tion of paragraph (9) of section 311(j) of the
16	Federal Water Pollution Control Act (33 U.S.C
17	1321(j)).
18	SEC. 323. ACCIDENT AND INCIDENT NOTIFICATION RELAT
19	ING TO PIPELINES.
20	(a) Repeal.—Subsection (e) of section 9 of the Pipe-
21	line Safety, Regulatory Certainty, and Job Creation Act
22	of 2011 (49 U.S.C. 60117 note; Public Law 112-90) is
23	repealed.
24	(b) APPLICATION.—Section 9 of the Pipeline Safety
2.5	Regulatory Certainty, and Job Creation Act of 2011 (49)

- 1 U.S.C. 60117 note; Public Law 112-90) shall be applied
- 2 and administered as if the subsection repealed by sub-
- 3 section (a) had never been enacted.
- 4 SEC. 324. COAST GUARD CLAIMS PROCESSING COSTS.
- 5 Section 1012(a)(4) of the Oil Pollution Act of 1990
- 6 (33 U.S.C. 2712(a)(4)) is amended by striking "dam-
- 7 ages;" and inserting "damages, including, in the case of
- 8 a spill of national significance that results in extraordinary
- 9 Coast Guard claims processing activities, the administra-
- 10 tive and personnel costs of the Coast Guard to process
- 11 those claims (including the costs of commercial claims
- 12 processing, expert services, training, and technical serv-
- 13 ices), subject to the condition that the Coast Guard shall
- 14 submit to Congress a report describing the spill of national
- 15 significance not later than 30 days after the date on which
- 16 the Coast Guard determines it necessary to process those
- 17 claims;".
- 18 SEC. 325. CALCULATION OF INTEREST ON DEBT OWED TO
- 19 THE NATIONAL POLLUTION FUND.
- Section 1005(b)(4) of the Oil Pollution Act of 1990
- 21 (33 U.S.C. 2705(b)(4)) is amended—
- 22 (1) by striking "The interest paid" and insert-
- 23 ing the following:

1	"(A) IN GENERAL.—The interest paid for
2	claims, other than Federal Government cost re-
3	covery claims,"; and
4	(2) by adding at the end the following:
5	"(B) FEDERAL COST RECOVERY CLAIMS.—
6	The interest paid for Federal Government cost
7	recovery claims under this section shall be cal-
8	culated in accordance with section 3717 of title
9	31, United States Code.".
10	SEC. 326. PER-INCIDENT LIMITATION.
11	Subparagraph (A) of section $9509(e)(2)$ of the Inter-
12	nal Revenue Code of 1986 is amended—
13	(1) in clause (i), by striking "\$1,000,000,000"
14	and inserting "\$1,500,000,000";
15	(2) in clause (ii), by striking "\$500,000,000"
16	and inserting "\$750,000,000"; and
17	(3) in the heading, by striking "\$1,000,000,000"
18	and inserting "\$1,500,000,000".
19	SEC. 327. ACCESS TO THE OIL SPILL LIABILITY TRUST
20	FUND.
21	Section 6002 of the Oil Pollution Act of 1990 (33
22	U.S.C. 2752) is amended by striking subsection (b) and
23	inserting the following:
24	"(b) Exceptions.—

1	"(1) In General.—Subsection (a) shall not
2	apply to—
3	"(A) section 1006(f), 1012(a)(4), or 5006;
4	or
5	"(B) an amount, which may not exceed
6	\$50,000,000 in any fiscal year, made available
7	by the President from the Fund—
8	"(i) to earry out section 311(e) of the
9	Federal Water Pollution Control Act (33
10	U.S.C. 1321(e)); and
11	"(ii) to initiate the assessment of nat-
12	ural resources damages required under sec-
13	tion 1006.
14	"(2) Fund advances.—
15	"(A) In GENERAL.—To the extent that the
16	amount described in subparagraph (B) of para-
17	graph (1) is not adequate to carry out the ac-
18	tivities described in that subparagraph, the
19	Coast Guard may obtain 1 or more advances
20	from the Fund as may be necessary, up to a
21	maximum of \$100,000,000 for each advance,
22	with the total amount of advances not to exceed
23	the amounts available under section $9509(e)(2)$
24	of the Internal Revenue Code of 1986.

1	"(B) NOTIFICATION TO CONGRESS.—Not
2	later than 30 days after the date on which the
3	Coast Guard obtains an advance under sub-
4	paragraph (A), the Coast Guard shall notify
5	Congress of—
6	"(i) the amount advanced; and
7	"(ii) the facts and circumstances that
8	necessitated the advance.
9	"(C) Repayment.—Amounts advanced
10	under this paragraph shall be repaid to the
11	Fund when, and to the extent that, removal
12	costs are recovered by the Coast Guard from re-
13	sponsible parties for the discharge or substan-
14	tial threat of discharge.
15	"(3) AVAILABILITY. Amounts to which this
16	subsection applies shall remain available until ex-
17	pended.".
18	SEC. 328. COST-REIMBURSABLE AGREEMENTS.
19	Section 1012 of the Oil Pollution Act of 1990 (33
20	U.S.C. 2712) is amended—
21	(1) in subsection $(a)(1)(B)$, by striking "by a
22	Governor or designated State official" and inserting
23	"by a State, a political subdivision of a State, or an
24	Indian tribe, pursuant to a cost-reimbursable agree-
25	ment";

1	(2) by striking subsections (d) and (e) and in-
2	serting the following:
3	"(d) Cost-Reimbursable Agreement.—
4	"(1) In General.—In carrying out section
5	311(e) of the Federal Water Pollution Control Act
6	(33 U.S.C. 1321(e)), the President may enter into
7	cost-reimbursable agreements with a State, a polit-
8	ical subdivision of a State, or an Indian tribe to obli-
9	gate the Fund for the payment of removal costs con-
10	sistent with the National Contingency Plan.
11	"(2) INAPPLICABILITY.—Neither section 1535
12	of title 31, United States Code, nor chapter 63 of
13	that title shall apply to a cost-reimbursable agree-
14	ment entered into under this subsection."; and
15	(3) by redesignating subsections (f), (h), (i), (j),
16	(k), and (l) as subsections (e), (f), (g), (h), (i), and
17	(j), respectively.
18	SEC. 329. OIL SPILL RESPONSE REVIEW.
19	(a) In General.—Subject to the availability of ap-
20	propriations, the Commandant shall develop and carry out
21	a program—
22	(1) to increase collection and improve the qual-
23	ity of incident data on oil spill location and response
24	eapability by periodically evaluating the data, docu-
25	mentation, and analysis of—

1	(A) Coast Guard-approved vessel response
2	plans, including vessel response plan audits and
3	assessments;
4	(B) oil spill response drills conducted
5	under section 311(j)(7) of the Federal Water
6	Pollution Control Act (33 U.S.C. 1321(j)(7))
7	that occur within the Marine Transportation
8	System; and
9	(C) responses to oil spill incidents that re-
10	quire mobilization of contracted response re-
11	sources;
12	(2) to update, not less frequently than annually,
13	information contained in the Coast Guard Response
14	Resource Inventory and other Coast Guard tools
15	used to document the availability and status of oil
16	spill response equipment, so as to ensure that such
17	information remains current; and
18	(3) subject to section 552 of title 5, United
19	States Code (commonly known as the "Freedom of
20	Information Act"), to make data collected under
21	paragraph (1) available to the public.
22	(b) Policy.—Not later than 1 year after the date
23	of the enactment of this Act, the Commandant shall issue
24	a policy—

1	(1) to establish processes to maintain the pro-
2	gram under subsection (a) and support Coast Guard
3	oil spill prevention and response activities, including
4	by incorporating oil spill incident data from after-ac-
5	tion oil spill reports and data ascertained from vessel
6	response plan exercises and audits into—
7	(A) review and approval process standards
8	and metrics;
9	(B) Alternative Planning Criteria (APC)
10	review processes;
11	(C) Area Contingency Plan (ACP) develop-
12	ment; and
13	(D) risk assessments developed under sec-
14	tion 70001 of title 46, United States Code, in-
15	eluding lessons learned from reportable marine
16	casualties;
17	(2) to standardize and develop tools, training,
18	and other relevant guidance that may be shared with
19	vessel owners and operators to assist with accurately
20	calculating and measuring the performance and via-
21	bility of proposed alternatives to national planning
22	criteria requirements and Area Contingency Plans
23	under the jurisdiction of the Coast Guard;
24	(3) to improve training of Coast Guard per-
25	sonnel to ensure continuity of planning activities

1	under this section, including by identifying ways in
2	which civilian staffing may improve the continuity of
3	operations; and
4	(4) to increase Federal Government engage-
5	ment with State, local, and Tribal governments and
6	stakeholders so as to strengthen coordination and ef-
7	ficiency of oil spill responses.
8	(c) PERIODIC UPDATES.—Not less frequently than
9	every 5 years, the Commandant shall update the processes
10	established under subsection (b)(1) to incorporate relevant
11	analyses of—
12	(1) incident data on oil spill location and re-
13	sponse quality;
14	(2) oil spill risk assessments;
15	(3) oil spill response effectiveness and the af-
16	feets of such response on the environment;
17	(4) oil spill response drills conducted under sec-
18	tion 311(j)(7) of the Federal Water Pollution Con-
19	trol Act (33 U.S.C. 1321(j)(7));
20	(5) marine casualties reported to the Coast
21	Guard; and
22	(6) near miss incidents documented by a Vessel
23	Traffic Service Center (as such terms are defined in
24	sections 70001(m) of title 46, United States Code).
25	(d) REPORT.—

1	(1) In GENERAL.—Not later than 1 year after
2	the date of the enactment of this Act, and annually
3	thereafter for 5 years, the Commandant shall pro-
4	vide to the Committee on Commerce, Science, and
5	Transportation of the Senate and the Committee on
6	Transportation and Infrastructure of the House of
7	Representatives a briefing on the status of ongoing
8	and planned efforts to improve the effectiveness and
9	oversight of the vessel response program.
10	(2) Public availability.—The Commandant

- (2) PUBLIC AVAILABILITY.—The Commandant shall publish the report required by subparagraph (A) on a publicly accessible internet website of the Coast Guard.
- 14 SEC. 330. REVIEW AND REPORT ON LIMITED INDEMNITY
 15 PROVISIONS IN STANDBY OIL SPILL RE-

SPONSE CONTRACTS.

17 (a) IN GENERAL.—Not later than 1 year after the
18 date of enactment of this Act, the Comptroller General
19 of the United States shall submit to the Committee on
20 Commerce, Science, and Transportation of the Senate and
21 the Committee on Transportation and Infrastructure of
22 the House of Representatives a report on the effects of

removing limited indemnity provisions from Coast Guard

24 oil spill response contracts entered into by the President

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- 1 (or a delegate) under section 311(c) of the Federal Water
- 2 Pollution Control Act (33 U.S.C. 1321(e)).
- 3 (b) ELEMENTS.—The report required by subsection
- 4 (a) shall include the following:
- 5 (1) An assessment of the adequacy of contracts 6 described in that subsection in meeting the needs of 7 the United States to carry out oil spill clean-ups 8 under the National Contingency Plan (as defined in 9 section 311(a) of the Federal Water Pollution Con-10 trol Act (33 U.S.C. 1321(a))) during the period be-11 ginning in 1990 and ending in 2014 with respect to 12 those contracts that included limited indemnity pro-13 visions for oil spill response organizations.
 - (2) A review of the costs incurred by the Coast Guard, the Oil Spill Liability Trust Fund established by section 9509(a) of the Internal Revenue Code of 1986, and the Federal Government to cover the indemnity provisions provided to oil spill response organizations during the period described in paragraph (1).
 - (3) An assessment of the adequacy of contracts described in that subsection in meeting the needs of the United States to carry out oil spill clean-ups under the National Contingency Plan (as so defined) after limited indemnity provisions for oil spill re-

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1	sponse organizations were removed from those con
2	tracts in 2014.

(4) An assessment of the impact that the removal of limited indemnity provisions described in paragraph (3) has had on the ability of oil spill response organizations to enter into contracts described in that subsection.

(5) An assessment of the ability of the Oil Spill Liability Trust Fund established by section 9509(a) of the Internal Revenue Code of 1986, to cover limited indemnity provided to a contractor for liabilities and expenses incidental to the containment or removal of oil arising out of the performance of a contract that is substantially identical to the terms contained in subsections (d)(2) through (h) of section H.4 of the contract offered by the Coast Guard in the solicitation numbered DTCG89-98-A-68F953 and dated November 17, 1998.

19 SEC. 331. ADDITIONAL EXCEPTIONS TO REGULATIONS FOR

20 TOWING VESSELS.

21 (a) IN GENERAL.—Not later than 180 days after the
22 date of enactment of this Act, the Secretary shall review
23 existing Coast Guard policies with respect to exceptions
24 to the applicability of subchapter M of chapter I of title

1	46, Code of Federal Regulations (or successor regula-
2	tions), for—
3	(1) an oil spill response vessel, or a vessel of op-
4	portunity, while such vessel is—
5	(A) towing boom for oil spill response; or
6	(B) participating in an oil response exer-
7	cise; and
8	(2) a fishing vessel while that vessel is oper-
9	ating as a vessel of opportunity.
10	(b) Policy.—Not later than 180 days after the con-
11	elusion of the review required by subsection (a), the Sec-
12	retary shall revise or issue any necessary policy to clarify
13	the applicability of subchapter M of chapter I of title 46,
14	Code of Federal Regulations (or successor regulations) to
15	the vessels described in subsection (a). Such a policy shall
16	ensure safe and effective operation of such vessels.
17	(e) Definitions.—In this section:
18	(1) FISHING VESSEL; OIL SPILL RESPONSE VES-
19	SEL.—The terms "fishing vessel" and "oil spill re-
20	sponse vessel" have the meanings given such terms
21	in section 2101 of title 46, United States Code.
22	(2) Vessel of opportunity.—The term "ves-
23	sel of opportunity" means a vessel engaged in spill
24	response activities that is normally and substantially

1	involved in activities other than spill response and
2	not a vessel carrying oil as a primary cargo.
3	Subtitle C—Environmental
4	Compliance
5	SEC. 341. REVIEW OF ANCHORAGE REGULATIONS.
6	(a) REGULATORY REVIEW.—Not later than 1 year
7	after the date of enactment of this Act, the Secretary shall
8	complete a review of existing anchorage regulations or
9	other rules and identify regulations or rules that may need
10	modification in the interest of marine safety, security, and
11	environmental concerns, taking into account undersea
12	pipelines, eables, or other infrastructure.
13	(b) Briefing.—Upon completion of the review under
14	paragraph (1), but not later than 2 years after the date
15	of enactment of this Act, the Secretary shall provide a
16	briefing 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 that summarizes the review.
20	SEC. 342. STUDY ON IMPACTS ON SHIPPING AND COMMER-
21	CIAL, TRIBAL, AND RECREATIONAL FISH-
22	ERIES FROM THE DEVELOPMENT OF RENEW-
23	ABLE ENERGY ON THE WEST COAST.
24	(a) Definitions.—In this section:

1	(1) COVERED WATERS.—The term "covered
2	waters" means Federal or State waters off of the
3	Canadian border and out to the furthest extent of
4	the exclusive economic zone.
5	(2) Exclusive economic zone.—The term
6	"exclusive economic zone" has the meaning given
7	that term in section 107 of title 46, United States
8	Code.
9	(b) STUDY.—Not later than 180 days after the date
10	of enactment of this Act, the Secretary, the Secretary of
11	the Interior, and the Under Secretary of Commerce for
12	Oceans and Atmosphere, shall enter into an agreement
13	with the National Academy of Sciences under which the
14	National Academy of Sciences shall carry out a study to—
15	(1) identify, document, and analyze—
16	(A) historic and current, as of the date of
17	the study, Tribal, commercial, and recreational
18	fishing grounds, as well as areas where fish
19	stocks are likely to shift in the future in all cov-
20	ered waters;
21	(B) usual and accustomed fishing areas in
22	all covered waters;
23	(C) historie, current, and potential future
24	shipping lanes, based on projected growth in
25	shipping traffic in all covered waters: and

1	(D) key data needed to properly site re-
2	newable energy sites on the West Coast;
3	(2) analyze—
4	(A) methods used to manage fishing, ship-
5	ping, and other maritime activities; and
6	(B) how those activities could be impacted
7	by the placement of renewable energy infra-
8	structure and the associated construction, main-
9	tenance, and operation such infrastructure; and
10	(3) provide recommendations on appropriate
11	areas for renewable energy sites and outline a com-
12	prehensive approach to include all impacted coastal
13	communities, particularly Tribal governments and
14	fisheries communities, in the decision-making proc-
15	ess.
16	(c) Submission.—Not later than 1 year after com-
17	mencing the study under subsection (b), the Secretary
18	shall
19	(1) submit the study to the Committee on Com-
20	merce, Science, and Transportation of the Senate
21	and the Committee on Transportation and Infra-
22	structure of the House of Representatives, including
23	all recommendations provided under subsection
24	$\frac{(b)(3)}{and}$
25	(2) make the study publicly available.

Subtitle D—Environmental Issues 1 SEC. 351. MODIFICATIONS TO THE SPORT FISH RESTORA-3 TION AND BOATING TRUST FUND ADMINIS-4 TRATION. 5 (a) Dingell-Johnson Sport Fish Restoration ACT AMENDMENTS.— 7 (1)AMOUNTS.—Section AVAILABLE 8 4(b)(1)(B)(i) of the Dingell-Johnson Sport Fish Restoration Act (16 U.S.C. 777c(b)(1)(B)(i)) is 9 10 amended by striking subclause (I) and inserting the 11 following: 12 "(I) the product obtained by mul-13 tiplying— 14 "(aa) \$12,786,434; and 15 "(bb) the change, relative to 16 the preceding fiscal year, in the 17 Consumer Price Index for All 18 Urban Consumers published by 19 the Department of Labor; and". 20 (2) AUTHORIZED EXPENSES.—Section 9(a) of 21 the Dingell-Johnson Sport Fish Restoration Act (16 22 U.S.C. 777h(a)) is amended— 23 (A) in paragraph (7), by striking "full-

time"; and

1	(B) in paragraph (9), by striking "on a
2	full-time basis".
3	(b) PITTMAN-ROBERTSON WILDLIFE RESTORATION
4	ACT AMENDMENTS.—
5	(1) AVAILABLE AMOUNTS.—Section
6	4(a)(1)(B)(i) of the Pittman-Robertson Wildlife Res-
7	toration Act (16 U.S.C. 669c(a)(1)(B)(i)) is amend-
8	ed by striking subclause (I) and inserting the fol-
9	lowing:
10	"(I) the product obtained by mul-
11	tiplying—
12	"(aa) \$12,786,434; and
13	"(bb) the change, relative to
14	the preceding fiscal year, in the
15	Consumer Price Index for All
16	Urban Consumers published by
17	the Department of Labor; and".
18	(2) Authorized expenses. Section 9(a) of
19	the Pittman-Robertson Wildlife Restoration Act (16
20	U.S.C. 669h(a)) is amended—
21	(A) in paragraph (7), by striking "full-
22	time"; and
23	(B) in paragraph (9), by striking "on a
24	full-time basis''.

1	SEC. 352. IMPROVEMENTS TO COAST GUARD COMMUNICA-
2	TION WITH NORTH PACIFIC MARITIME AND
3	FISHING INDUSTRY.
4	(a) Rescue 21 System in Alaska.—
5	(1) Upgrades.—The Commandant shall ensure
6	the timely upgrade of the Rescue 21 system in Alas-
7	ka so as to achieve, not later than August 30, 2023,
8	98 percent operational availability of remote fixed
9	facility sites.
10	(2) Plan to reduce outages.—
11	(A) In General. Not later than 180
12	days after the date of the enactment of this
13	Act, the Commandant shall develop an oper-
14	ations and maintenance plan for the Rescue 21
15	system in Alaska that anticipates maintenance
16	needs so as to reduce Rescue 21 system outages
17	to the maximum extent practicable.
18	(B) Public availability.—The plan re-
19	quired by subparagraph (A) shall be made
20	available to the public on a publicly accessible
21	internet website.
22	(3) REPORT REQUIRED.—Not later than 180
23	days after the date of the enactment of this Act, the
24	Commandant shall submit to the Committee on
25	Commerce, Science, and Transportation of the Sen-
26	ate and the Committee on Transportation and Infra-

1	structure of the House of Representatives a report
2	that—
3	(A) contains a plan for the Coast Guard to
4	notify mariners of radio outages for towers
5	owned and operated by the Seventeenth Coast
6	Guard District;
7	(B) addresses in such plan how the Seven-
8	teenth Coast Guard will—
9	(i) disseminate updates regarding out-
10	ages on social media not less frequently
11	than every 48 hours;
12	(ii) provide updates on a publicly ac-
13	cessible website not less frequently than
14	every 48 hours;
15	(iii) develop methods for notifying
16	mariners in areas in which cellular
17	connectivity does not exist; and
18	(iv) develop and advertise a web-based
19	communications update hub on AM/FM
20	radio for mariners; and
21	(C) identifies technology gaps necessary to
22	implement the plan and provides a budgetary
23	assessment necessary to implement the plan.
24	(4) Contingency Plan.

1	(A) In General.—Not later than 180
2	days after the date of the enactment of this
3	Act, the Commandant shall, in collaboration
4	with relevant Federal and State entities (includ-
5	ing the North Pacific Fishery Management
6	Council, the National Oceanic and Atmospheric
7	Administration Weather Service, the National
8	Oceanic and Atmospheric Administration Fish-
9	eries Service, agencies of the State of Alaska,
10	local radio stations, and stakeholders), establish
11	a contingency plan to ensure that notifications
12	of an outage of the Rescue 21 system in Alaska
13	are broadly disseminated in advance of such
14	outage.
15	(B) Elements. The plan required by
16	subparagraph (A) shall require Coast Guard—
17	(i) to disseminate updates regarding
18	outages on social media not less frequently
19	than every 48 hours during an outage;
20	(ii) to provide updates on a publicly
21	accessible website not less frequently than
22	every 48 hours during an outage;
23	(iii) to notify mariners in areas in
24	which cellular connectivity does not exist;

1	(iv) to develop and advertise a web-
2	based communications update hub on AM/
3	FM radio for mariners; and
4	(v) to identify technology gaps nec-
5	essary to implement the plan and provides
6	a budgetary assessment necessary to im-
7	plement the plan.
8	(b) Improvements to Communication With the
9	FISHING INDUSTRY AND RELATED STAKEHOLDERS.—
10	(1) In General.—The Commandant, in coordi-
11	nation with the National Commercial Fishing Safety
12	Advisory Committee established by section 15102 of
13	title 46, United States Code, shall develop a publicly
14	accessible internet website that contains all informa-
15	tion related to fishing industry activities, including
16	vessel safety, inspections, enforcement, hazards,
17	training, regulations (including proposed regula-
18	tions), Rescue 21 system outages and similar out-
19	ages, and any other fishing-related activities.
20	(2) Automatic communications.—The Com-
21	mandant shall provide methods for regular and auto-
22	matic email communications with stakeholders who
23	elect, through the internet website developed under
24	paragraph (1), to receive such communications.

l (e) A	DVANCE N	OTIFICATION	Θ F	Military	Θ R
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- 2 Other Exercises.—In consultation with the Secretary
- 3 of Defense, the Secretary of State, and commercial fishing
- 4 industry participants, the Commandant shall develop and
- 5 publish on a publicly available internet website a plan for
- 6 notifying United States mariners and the operators of
- 7 United States fishing vessels in advance of—
- 8 (1) military exercises in the exclusive economic
- 9 zone of the United States (as defined in section 3
- of the Magnuson-Stevens Fishery Conservation and
- 11 Management Act (16 U.S.C. 1802)); or
- 12 (2) other military activities that will impact rec-
- 13 reational or commercial activities.
- 14 SEC. 353. FISHING SAFETY TRAINING GRANTS PROGRAM.
- 15 Section 4502(i)(4) of title 46, United States Code,
- 16 is amended by striking "2018 through 2021" and insert-
- 17 ing "2023 through 2025".
- 18 **SEC. 354. LOAD LINES.**
- 19 (a) Definition of Covered Fishing Vessel.—In
- 20 this section, the term "covered fishing vessel" means a
- 21 vessel that operates exclusively in one, or both, of the
- 22 Thirteenth and Seventeenth Coast Guard Districts and
- 23 that—

1	(1) was constructed, under construction, or
2	under contract to be constructed as a fish tender
3	vessel before January 1, 1980;
4	(2) was converted for use as a fish tender vessel
5	before January 1, 2022, and—
6	(A) the vessel has a current stability letter
7	issued in accordance with regulations prescribed
8	under chapter 51 of title 46, United States
9	Code; and
10	(B) the hull and internal structure of the
11	vessel has been verified as suitable for intended
12	service as examined by a marine surveyor of an
13	organization accepted by the Secretary 2 times
14	in the 5 years preceding the date of the deter-
15	mination under this subsection, with no interval
16	of more than 3 years between such examina-
17	tions; or
18	(3) operates part-time as a fish tender vessel
19	for a period of less than 180 days.
20	(b) Application to Certain Vessels.—During
21	the period beginning on the date of enactment of this Act
22	and ending on the date that is 3 years after the date on
23	which the report required under subsection (e) is sub-
24	mitted, the load line requirements of chapter 51 of title

1	46, United States Code, shall not apply to covered fishing
2	vessels.
3	(c) GAO REPORT.—
4	(1) In GENERAL.—Not later than 12 months
5	after the date of enactment of this Act, the Comp-
6	troller General of the United States shall submit to
7	the Committee on Commerce, Science, and Trans-
8	portation of the Senate and the Committee or
9	Transportation and Infrastructure of the House of
10	Representatives—
11	(A) a report on the safety and seaworthi-
12	ness of vessels referenced in section 5102(b)(5)
13	of title 46, United States Code; and
14	(B) recommendations for exempting cer-
15	tain vessels from the load line requirements
16	under chapter 51 of title 46 of such Code.
17	(2) Elements.—The report required under
18	paragraph (1) shall include the following:
19	(A) An assessment of stability require-
20	ments of vessels referenced in section
21	5102(b)(5) of title 46, United States Code.
22	(B) An analysis of vessel casualties, mis-
23	haps, or other safety information relevant to
24	load line requirements when a vessel is oper-
25	ating part-time as a fish tender vessel

1	(C) An assessment of any other safety in-
2	formation as the Comptroller General deter-
3	mines appropriate.
4	(D) A list of all vessels that, as of the date
5	of the report—
6	(i) are covered under section
7	5102(b)(5) of title 46, United States Code;
8	(ii) are acting as part-time fish tender
9	vessels; and
10	(iii) are subject to any captain of the
11	port zone subject to the oversight of the
12	Commandant.
13	(3) Consultation.—In preparing the report
14	required under paragraph (1), the Comptroller Gen-
15	eral shall consider consultation with, at a minimum,
16	the maritime industry, including—
17	(A) relevant Federal, State, and tribal
18	maritime associations and groups; and
19	(B) relevant federally funded research in-
20	stitutions, nongovernmental organizations, and
21	academia.
22	(d) Applicability.—Nothing in this section shall
23	limit any authority available, as of the date of enactment
24	of this Act, to the captain of a port with respect to safety

1	measures or any other authority as necessary for the safe-
2	ty of covered fishing vessels.
3	Subtitle E—Illegal Fishing and
4	Forced Labor Prevention
5	SEC. 361. DEFINITIONS.
6	In this subtitle:
7	(1) FORCED LABOR.—The term "forced labor"
8	means any labor or service provided for or obtained
9	by any means described in section 1589(a) of title
10	18, United States Code.
11	(2) Human Trafficking.—The term "human
12	trafficking" has the meaning given the term "severe
13	forms of trafficking in persons" in section 103 of
14	the Trafficking Victims Protection Act of 2000 (22
15	U.S.C. 7102).
16	(3) Illegal, unreported, or unregulated
17	FISHING.—The term "illegal, unreported, or unregu-
18	lated fishing" has the meaning given such term in
19	the implementing regulations or any subsequent reg-
20	ulations issued pursuant to section 609(e) of the
21	High Seas Driftnet Fishing Moratorium Protection
22	Act (16 U.S.C. 1826j(e)).
23	(4) OPPRESSIVE CHILD LABOR.—The term "op-
24	pressive child labor" has the meaning given such

1	term in section 3 of the Fair Labor Standards Act
2	of 1938 (29 U.S.C. 203).
3	(5) SEAFOOD.—The term "seafood" means all
4	marine animal and plant life meant for consumption
5	as food other than marine mammals and birds, in-
6	cluding fish, shellfish, shellfish products, and proc-
7	essed fish.
8	(6) SEAFOOD IMPORT MONITORING PROGRAM.
9	The term "Seafood Import Monitoring Program"
10	means the Seafood Traceability Program established
11	in subpart Q of part 300 of title 50, Code of Federal
12	Regulations (or any successor regulation).
13	(7) Secretary.—The term "Secretary" means
14	the Secretary of Commerce, acting through the Ad-
15	ministrator of the National Oceanic and Atmos-
16	pheric Administration.
17	CHAPTER 1—COMBATING HUMAN TRAF-
18	FICKING THROUGH SEAFOOD IMPORT
19	MONITORING
20	SEC. 362. ENHANCEMENT OF SEAFOOD IMPORT MONI-
21	TORING PROGRAM AUTOMATED COMMER-
22	CIAL ENVIRONMENT MESSAGE SET.
23	The Secretary, in coordination with the Commis-
24	sioner of U.S. Customs and Border Protection, shall, not
25	later than 6 months after the date of enactment of this

- 1 Act, develop a strategy to improve the quality and
- 2 verifiability of already collected Seafood Import Moni-
- 3 toring Program Message Set data elements in the Auto-
- 4 mated Commercial Environment system. Such strategy
- 5 shall prioritize the use of enumerated data types, such as
- 6 checkboxes, dropdown menus, or radio buttons, and any
- 7 additional elements the Administrator of the National
- 8 Oceanie and Atmospherie Administration finds appro-
- 9 priate.
- 10 SEC. 363. DATA SHARING AND AGGREGATION.
- 11 (a) Interagency Working Group on Illegal,
- 12 UNREPORTED, OR UNREGULATED FISHING.—Section
- 13 3551(e) of the Maritime SAFE Act (16 U.S.C. 8031(e))
- 14 is amended—
- 15 (1) by redesignating paragraphs (4) through
- 16 (13) as paragraphs (5) through (14), respectively;
- 17 and
- 18 (2) by inserting after paragraph (3) the fol-
- 19 lowing:
- 20 "(4) maximizing the utility of the import data
- 21 collected by the members of the Working Group by
- 22 harmonizing data standards and entry fields;".
- 23 (b) Prohibition on Aggregated Catch Data
- 24 FOR CERTAIN SPECIES.—Beginning not later than 1 year
- 25 after the date of enactment of this Act, for the purposes

- 1 of compliance with respect to Northern red snapper under
- 2 the Seafood Import Monitoring Program, the Secretary
- 3 may not allow an aggregated harvest report of such spe-
- 4 cies, regardless of vessel size.

5 SEC. 364, IMPORT AUDITS.

- 6 (a) AUDIT PROCEDURES.—The Secretary shall, not
- 7 later than 1 year after the date of enactment of this Act,
- 8 implement procedures to audit information and supporting
- 9 records of sufficient numbers of imports of seafood and
- 10 seafood products subject to the Seafood Import Moni-
- 11 toring Program to support statistically robust conclusions
- 12 that the samples audited are representative of all seafood
- 13 imports with respect to a given year.
- 14 (b) Expansion of Marine Forensics Labora-
- 15 TORY.—The Secretary shall, not later than 1 year after
- 16 the date of enactment of this Act, begin the process of
- 17 expanding the National Oceanic and Atmospheric Admin-
- 18 istration's Marine Forensies Laboratory, including by es-
- 19 tablishing sufficient capacity for the development and de-
- 20 ployment of rapid, and follow-up, analysis of field-based
- 21 tests focused on identifying Seafood Import Monitoring
- 22 Program species, and prioritizing such species at high risk
- 23 of illegal, unreported, or unregulated fishing and seafood
- 24 fraud.

1	(e) Annual Revision.—In developing the proce-
2	dures required in subsection (a), the Secretary shall use
3	predictive analytics to inform whether to revise such pro-
4	cedures to prioritize for audit those imports originating
5	from nations—
6	(1) identified pursuant to section 609(a) or
7	610(a) of the High Seas Driftnet Fishing Morato
8	rium Protection Act (16 U.S.C. 1826j(a) or
9	1826k(a)) that have not yet received a subsequent
10	positive certification pursuant to section 609(d) or
11	610(e) of such Act, respectively;
12	(2) identified by an appropriate regional fishery
13	management organization as being the flag state or
14	landing location of vessels identified by other nations
15	or regional fisheries management organizations as
16	engaging in illegal, unreported, or unregulated fish-
17	ing;
18	(3) identified as having human trafficking or
19	forced labor in any part of the seafood supply chain
20	including on vessels flagged in such nation, and in-
21	eluding feed for cultured production, in the most re-
22	cent Trafficking in Persons Report issued by the
23	Department of State in accordance with the Traf-

ficking Victims Protection Act of 2000 (22 U.S.C.

7101 et seq.;

24

1	(4) identified as producing goods that contain
2	seafood using forced labor or oppressive child labor
3	in the most recent List of Goods Produced by Child
4	Labor or Forced Labor in accordance with the Traf-
5	ficking Victims Protection Act (22 U.S.C. 7101 et
6	seq.); and
7	(5) identified as at risk for human trafficking,
8	including forced labor, in their seafood eatching and
9	processing industries by the report required under
10	section 3563 of the Maritime SAFE Act (Public
11	Law 116–92).
12	SEC. 365. AVAILABILITY OF FISHERIES INFORMATION.
13	Section 402(b)(1) of the Magnuson-Stevens Fishery
14	Conservation and Management Act (16 U.S.C.
15	1881a(b)(1)) is amended—
16	(1) in subparagraph (G), by striking "or" after
17	the semicolon;
18	(2) in subparagraph (H), by striking the period
19	and inserting "; or"; and
20	(3) by adding at the end the following:
21	"(I) to Federal agencies, to the extent nec-
22	essary and appropriate, to administer Federal
23	programs established to combat illegal, unre-
24	ported, or unregulated fishing (as defined in
25	section 261 of the Coast Guard Authorization

1	Act of 2022) or forced labor (as defined in sec-
2	tion 361 of the Coast Guard Authorization Act
3	of 2022).".
4	SEC. 366. AUTHORITY TO HOLD FISH PRODUCTS.
5	Section 311(b)(1) of the Magnuson-Stevens Fishery
6	Conservation and Management Act (16 U.S.C.
7	1861(b)(1)) is amended—
8	(1) in subparagraph (B), by striking "and"
9	after the semicolon;
10	(2) in subparagraph (C), by striking the period
11	and inserting "; and"; and
12	(3) by adding at the end the following a new
13	subparagraph:
14	"(D) detain, for a period of not more than 14
15	days, any shipment of fish or fish product imported
16	into, landed on, introduced into, exported from, or
17	transported within the jurisdiction of the United
18	States, or, if such fish or fish product is determined
19	to be perishable, sell and retain the proceeds there-
20	from for a period of not more than 21 days.".
21	SEC. 367. REPORT ON SEAFOOD IMPORT MONITORING PRO-
22	GRAM.
23	(a) Report to Congress and Public Avail-
24	ABILITY OF REPORTS.—The Secretary shall, not later
25	than 120 days after the end of each fiscal year, submit

1	to the Committee on Commerce, Science, and Transpor-
2	tation of the Senate and the Committee on Natural Re-
3	sources of the House of Representatives a report that
4	summarizes the National Marine Fisheries Service's ef-
5	forts to prevent the importation of seafood harvested
6	through illegal, unreported, or unregulated fishing, par-
7	ticularly with respect to seafood harvested, produced,
8	processed, or manufactured by forced labor. Each such re-
9	port shall be made publicly available on the website of the
10	National Oceanic and Atmospheric Administration.
11	(b) Contents.—Each report submitted under sub-
12	section (a) shall include—
13	(1) the volume and value of seafood species sub-
14	ject to the Scafood Import Monitoring Program, re-
15	ported by 10-digit Harmonized Tariff Schedule of
16	the United States codes, imported during the pre-
17	vious fiscal year;
18	(2) the enforcement activities and priorities of
19	the National Marine Fisheries Service with respect
20	to implementing the requirements under the Seafood
21	Import Monitoring Program;
22	(3) the percentage of import shipments subject
23	to the Seafood Import Monitoring Program selected
24	for inspection or the information or records sup-
25	porting entry selected for audit, as described in sec-

1	tion 300.324(d) of title 50, Code of Federal Regula
2	tions;
3	(4) the number and types of instances of non
4	compliance with the requirements of the Seafood Im
5	port Monitoring Program;
6	(5) the number and types of instances of viola
7	tions of State or Federal law discovered through the
8	Scafood Import Monitoring Program;
9	(6) the seafood species with respect to which
10	violations described in paragraphs (4) and (5) were
11	most prevalent;
12	(7) the location of eatch or harvest with respect
13	to which violations described in paragraphs (4) and
14	(5) were most prevalent;
15	(8) the additional tools, such as high perform
16	ance computing and associated costs, that the Sec
17	retary needs to improve the efficacy of the Seafood
18	Import Monitoring Program; and
19	(9) such other information as the Secretary
20	considers appropriate with respect to monitoring and
21	enforcing compliance with the Seafood Import Moni
22	toring Program.
23	SEC. 368. AUTHORIZATION OF APPROPRIATIONS.
24	There is authorized to be appropriated to the Com
25	missioner of U.S. Customs and Border Protection to carry

1	out enforcement actions pursuant to section 307 of the
2	Tariff Act of 1930 (19 U.S.C. 1307) \$20,000,000 for each
3	of fiscal years 2023 through 2027.
4	CHAPTER 2—STRENGTHENING INTER-
5	NATIONAL FISHERIES MANAGEMENT
6	TO COMBAT HUMAN TRAFFICKING
7	SEC. 370. DENIAL OF PORT PRIVILEGES.
8	Section 101(a)(2) of the High Seas Driftnet Fish-
9	eries Enforcement Act (16 U.S.C. 1826a(a)(2)) is amend-
10	ed to read as follows:
11	"(2) DENIAL OF PORT PRIVILEGES.—The Sec-
12	retary of Homeland Security shall, in accordance
13	with international law—
14	"(A) withhold or revoke the clearance re-
15	quired by section 60105 of title 46, United
16	States Code, for any large-scale driftnet fishing
17	vessel of a nation that receives a negative cer-
18	tification under section 609(d) or 610(e) of the
19	High Seas Driftnet Fishing Moratorium Protec-
20	tion Act (16 U.S.C. 1826j(d) or 1826k(e)), or
21	fishing vessels of a nation that has been listed
22	pursuant to section 609(b) or section 610(a) of
23	such Act (16 U.S.C. 1826j(b) or 1826k(a)) in
24	2 or more consecutive reports for the same type

of fisheries activity, as described under section

1	607 of such Act (16 U.S.C. 1826h), until a
2	positive certification has been received;
3	"(B) withhold or revoke the elearance re-
4	quired by section 60105 of title 46, United
5	States Code, for fishing vessels of a nation that
6	has been listed pursuant to section 609(a) or
7	610(a) of the High Seas Driftnet Fishing Mor-
8	atorium Protection Act (16 U.S.C. 1826j(a) or
9	1826k(a)) in 2 or more consecutive reports as
10	described under section 607 of such Act (16
11	U.S.C. 1826h); and
12	"(C) deny entry of that vessel to any place
13	in the United States and to the navigable
14	waters of the United States, except for the pur-
15	poses of inspecting such vessel, conducting an
16	investigation, or taking other appropriate en-
17	forcement action.".
18	SEC. 371. IDENTIFICATION AND CERTIFICATION CRITERIA.
19	(a) Denial of Port Privileges.—Section 609(a)
20	of the High Seas Driftnet Fishing Moratorium Protection
21	Act (16 U.S.C. 1826j(a)) is amended—
22	(1) by striking paragraph (2) and inserting the
23	following:
24	"(2) FOR ACTIONS OF A NATION.—The Sec-
25	retary shall identify, and list in such report, a nation

	
1	engaging in or endorsing illegal, unreported, or un-
2	regulated fishing. In determining which nations to
3	list in such report, the Secretary shall consider the
4	following:
5	"(A) Any nation that is violating, or has
6	violated at any point during the 3 years pre-
7	eeding the date of the determination, conserva-
8	tion and management measures, including eatch
9	and other data reporting obligations and re-
10	quirements, required under an international
11	fishery management agreement to which the
12	United States is a party.
13	"(B) Any nation that is failing, or has
14	failed in the 3-year period preceding the date of
15	the determination, to effectively address or reg-
16	ulate illegal, unreported, or unregulated fishing
17	within its fleets in any areas where its vessels
18	are fishing.
19	"(C) Any nation that fails to discharge du-
20	ties incumbent upon it under international law
21	or practice as a flag, port, or coastal state to
22	take action to prevent, deter, and eliminate ille-
23	gal, unreported, or unregulated fishing.
24	"(D) Any nation that has been identified

as producing for export to the United States

1	seafood-related goods through forced labor or
2	oppressive child labor (as those terms are de-
3	fined in section 361 of the Coast Guard Au-
4	thorization Act of 2022) in the most recent List
5	of Goods Produced by Child Labor or Forced
6	Labor in accordance with the Trafficking Vic-
7	tims Protection Act of 2000 (22 U.S.C. 7101 et
8	seq.)."; and
9	(2) by adding at the end the following:
10	"(4) TIMING.—The Secretary shall make an
11	identification under paragraph (1) or (2) at any
12	time that the Secretary has sufficient information to
13	make such identification.".
14	(b) Illegal, Unreported, or Unregulated Cer-
15	TIFICATION DETERMINATION. Section 609 of the High
16	Seas Driftnet Fishing Moratorium Protection Act (16
17	U.S.C. 1826j) is amended—
18	(1) in subsection (d), by striking paragraph (3)
19	and inserting the following:
20	"(3) EFFECT OF CERTIFICATION DETERMINA-
21	TION.
22	"(A) EFFECT OF NEGATIVE CERTIFI-
23	CATION.—The provisions of subsection (a) and
24	paragraphs (3) and (4) of subsection (b) of sec-
25	tion 101 of the High Seas Driftnet Fisheries

1 Enforcement Act (16 U.S.C. 1826a(a) and 2 (b)(3) and (4)) shall apply to any nation that, 3 after being identified and notified under sub-4 section (b) has failed to take the appropriate 5 corrective actions for which the Secretary has 6 issued a negative certification under this sub-7 section. 8 "(B) **EFFECT** Θ F POSITIVE CERTIFI-9 CATION.—The provisions of subsection (a) and 10 paragraphs (3) and (4) of subsection (b) of sec-11 tion 101 of the High Seas Driftnet Fisheries 12 Enforcement Act (16 U.S.C. 1826a(a) and 13 (b)(3) and (4)) shall not apply to any nation 14 identified under subsection (a) for which the 15 Secretary has issued a positive certification 16 under this subsection."; 17 (2) by redesignating subsections (e) and (f) as 18 subsections (f) and (g), respectively; and 19 (3) by inserting after subsection (d) the fol-20 lowing: 21 "(e) RECORDKEEPING REQUIREMENTS.—The Secretary shall ensure that seafood or seafood products authorized for entry under this section are imported consistent with the reporting and the recordkeeping requirements of the Seafood Import Monitoring Program de-

1	scribed in part 300.324(b) of title 50, Code of Federal
2	Regulations (or any successor regulation).".
3	SEC. 372. EQUIVALENT CONSERVATION MEASURES.
4	(a) IDENTIFICATION.—Section 610(a) of the High
5	Seas Driftnet Fishing Moratorium Protection Act (16
6	U.S.C. 1826k(a)) is amended to read as follows:
7	"(a) IDENTIFICATION.—
8	"(1) In General.—The Secretary shall iden-
9	tify and list in the report under section 607—
10	"(A) a nation if—
11	"(i) any fishing vessel of that nation
12	is engaged, or has been engaged during the
13	3 years preceding the date of the deter-
14	mination, in fishing activities or practices
15	on the high seas or within the exclusive
16	economic zone of any nation, that have re-
17	sulted in bycatch of a protected living ma-
18	rine resource; and
19	"(ii) the vessel's flag state has not
20	adopted, implemented, and enforced a reg-
21	ulatory program governing such fishing de-
22	signed to end or reduce such bycatch that
23	is comparable in effectiveness to the regu-
24	latory program of the United States, tak-
25	ing into account differing conditions; and

1	"(B) a nation if—
2	"(i) any fishing vessel of that nation
3	is engaged, or has engaged during the
4	years preceding the date of the determina-
5	tion, in fishing activities on the high seas
6	or within the exclusive economic zone of
7	another nation that target or incidentally
8	eatch sharks; and
9	"(ii) the vessel's flag state has not
10	adopted, implemented, and enforced a reg-
11	ulatory program to provide for the con-
12	servation of sharks, including measures to
13	prohibit removal of any of the fins of a
14	shark, including the tail, before landing the
15	shark in port, that is comparable to that of
16	the United States.
17	"(2) TIMING.—The Secretary shall make an
18	identification under paragraph (1) at any time that
19	the Secretary has sufficient information to make
20	such identification.".
21	(b) Consultation and Negotiation.—Section
22	610(b) of the High Seas Driftnet Fishing Moratorium
23	Protection Act (16 U.S.C. 1826k(b)) is amended to read
24	as follows:

1	"(b) Consultation and Negotiation.—The Sec-
2	retary of State, acting in conjunction with the Secretary
3	shall
4	"(1) notify, as soon as practicable, the Presi-
5	dent and nations that are engaged in, or that have
6	any fishing vessels engaged in, fishing activities or
7	practices described in subsection (a), about the pro-
8	visions of this Act;
9	"(2) initiate discussions as soon as practicable
10	with all foreign nations that are engaged in, or a
11	fishing vessel of which has engaged in, fishing activi-
12	ties described in subsection (a), for the purpose of
13	entering into bilateral and multilateral treaties with
14	such nations to protect such species and to address
15	any underlying failings or gaps that may have con-
16	tributed to identification under this Act;
17	"(3) seek agreements calling for international
18	restrictions on fishing activities or practices de-
19	scribed in subsection (a) through the United Na
20	tions, the Committee on Fisheries of the Food and
21	Agriculture Organization of the United Nations, and
22	appropriate international fishery management bod-
23	ies; and
24	"(4) initiate the amendment of any existing

international treaty for the protection and conserva-

1	tion of such species to which the United States is a
2	party in order to make such treaty consistent with
3	the purposes and policies of this section.".
4	(e) Conservation Certification Procedure.—
5	Section 610(e) of the High Seas Driftnet Fishing Morato-
6	rium Protection Act (16 U.S.C. 1826k(e)) is amended—
7	(1) in paragraph (2), by inserting "the public
8	and" after "comment by";
9	(2) in paragraph (4)—
10	(A) in subparagraph (A), by striking
11	"and" after the semicolon;
12	(B) in subparagraph (B), by striking the
13	period at the end and inserting "; and"; and
14	(C) by adding at the end the following:
15	"(C) ensure that any such fish or fish
16	products authorized for entry under this section
17	are imported consistent with the reporting and
18	the recordkeeping requirements of the Scafood
19	Import Monitoring Program established in sub-
20	part Q of part 300 of title 50, Code of Federal
21	Regulations (or any successor regulation).";
22	and
23	(3) in paragraph (5), by striking "(except to
24	the extent that such provisions apply to sport fishing
25	equipment or fish or fish products not caught by the

1	vessels engaged in illegal, unreported, or unregulated
2	fishing)".
3	(d) DEFINITION OF PROTECTED LIVING MARINE RE-
4	SOURCE.—Section 610(e) of the High Seas Driftnet Fish-
5	ing Moratorium Protection Act (16 U.S.C. 1826k(e)) is
6	amended by striking paragraph (1) and inserting the fol-
7	lowing:
8	"(1) except as provided in paragraph (2)
9	means nontarget fish, sea turtles, or marine mam-
10	mals that are protected under United States law or
11	international agreement, including—
12	"(A) the Marine Mammal Protection Act
13	of 1972 (16 U.S.C. 1361 et seq.);
14	"(B) the Endangered Species Act of 1973
15	(16 U.S.C. 1531 et seq.);
16	"(C) the Shark Finning Prohibition Act
17	(16 U.S.C. 1822 note); and
18	"(D) the Convention on International
19	Trade in Endangered Species of Wild Fauna
20	and Flora, done at Washington March 3, 1973
21	(27 UST 1087; TIAS 8249); but".
22	SEC. 373. CAPACITY BUILDING IN FOREIGN FISHERIES.
23	(a) In General.—The Secretary of Commerce, in
24	consultation with the heads of other Federal agencies, as

1	appropriate, shall develop and carry out with partner gov-
2	ernments and civil society—
3	(1) multi-year international environmental co-
4	operation agreements and projects; and
5	(2) multi-year capacity-building projects for im-
6	plementing measures to address illegal, unreported,
7	or unregulated fishing, fraud, forced labor, bycatch,
8	and other conservation measures.
9	(b) CAPACITY BUILDING.—Section 3543(d) of the
10	Maritime SAFE Act (16 U.S.C. 8013(d)) is amended—
11	(1) in the matter preceding paragraph (1), by
12	striking "as appropriate,"; and
13	(2) in paragraph (3), by striking "as appro-
14	priate" and inserting "for all priority regions identi-
15	fied by the Working Group".
16	(e) Reports.—Section 3553 of the Maritime SAFE
17	Act (16 U.S.C. 8033) is amended—
18	(1) in paragraph (7), by striking "and" after
19	the semicolon;
20	(2) in paragraph (8), by striking the period at
21	the end and inserting "; and"; and
22	(3) by adding at the end the following:
23	"(9) the status of work with global enforcement
24	partners."

1 SEC. 374. TRAINING OF UNITED STATES OBSERVERS.

- 2 Section 403(b) of the Magnuson-Stevens Fishery
- 3 Conservation and Management Act (16 U.S.C. 1881b(b))
- 4 is amended—
- 5 (1) in paragraph (3), by striking "and" after
- 6 the semicolon;
- 7 (2) by redesignating paragraph (4) as para-
- 8 $\frac{\text{graph }(5)}{\text{graph }(5)}$; and
- 9 (3) by inserting after paragraph (3) the fol-
- 10 lowing:
- 11 "(4) ensure that each observer has received
- training to identify indicators of forced labor (as de-
- 13 fined in section 361 of the Coast Guard Authoriza-
- tion Act of 2022) and human trafficking (as defined
- in section 361 of the Coast Guard Authorization Act
- of 2022) and refer this information to appropriate
- 17 authorities; and".
- 18 SEC. 375. REGULATIONS.
- Not later than 1 year after the date of enactment
- 20 of this Act, the Secretary shall promulgate such regula-
- 21 tions as may be necessary to carry out this title.

TITLE IV—SUPPORT FOR COAST 1 GUARD WORKFORCE 2 Subtitle A—Support for Coast 3 **Guard Members and Families** 4 5 SEC. 401. COAST GUARD CHILD CARE IMPROVEMENTS. 6 (a) Family Discount for Child Development SERVICES.—Section 2922(b)(2) of title 14, United States 7 8 Code, is amended by adding at the end the following: 9 "(D) In the case of an active duty member with 10 two or more children attending a Coast Guard child 11 development center, the Commandant may modify 12 the fees to be charged for attendance for the second 13 and any subsequent child of such member by an 14 amount that is 15 percent less than the amount of 15 the fee otherwise chargeable for the attendance of 16 the first such child enrolled at the center, or another 17 fee as the Commandant determines appropriate, con-18 sistent with multiple children.". 19 (b) CHILD DEVELOPMENT CENTER STANDARDS AND INSPECTIONS.—Section 2923(a) of title 14, United States 20 Code, is amended to read as follows: 21 22 "(a) STANDARDS.—The Commandant shall require each Coast Guard child development center to meet stand-

24

ards of operation—

1	"(1) that the Commandant considers appro-
2	priate to ensure the health, safety, and welfare of
3	the children and employees at the center; and
4	"(2) necessary for accreditation by an appro-
5	priate national early childhood programs accrediting
6	entity.".
7	(e) Child Care Subsidy Program.—
8	(1) AUTHORIZATION.—
9	(A) In General.—Subchapter H of chap-
10	ter 29 of title 14, United States Code, is
11	amended by inserting at the end the following:
12	"§ 2927. Child care subsidy program
13	"(a) AUTHORITY.—The Commandant may operate a
14	child care subsidy program to provide financial assistance
15	to eligible providers that provide child care services or
16	youth program services to members of the Coast Guard
17	and any other individual the Commandant considers ap-
18	propriate, if—
19	"(1) providing such financial assistance—
20	"(A) is in the best interests of the Coast
21	Guard; and
22	"(B) enables supplementation or expansion
23	of the provision of Coast Guard child care serv-
24	ices, while not supplanting or replacing Coast
25	Guard child care services; and

1	"(2) the Commandant ensures, to the extent
2	practicable, that the eligible provider is able to com-
3	ply, and does comply, with the regulations, policies,
4	and standards applicable to Coast Guard child care
5	services.
6	"(b) Eligible Providers.—A provider of child care
7	services or youth program services is eligible for financial
8	assistance under this section if the provider—
9	"(1) is licensed to provide such services under
10	applicable State and local law;
11	"(2) is registered in an au pair program of the
12	Department of State;
13	"(3) is a family home daycare; or
14	"(4) is a provider of family child care services
15	that—
16	"(A) otherwise provides federally funded or
17	federally sponsored child development services;
18	"(B) provides such services in a child de-
19	velopment center owned and operated by a pri-
20	vate, not-for-profit organization;
21	"(C) provides a before-school or after-
22	school child care program in a public school fa-
23	eility:

1	"(D) conducts an otherwise federally fund-
2	ed or federally sponsored school-age child care
3	or youth services program;
4	"(E) conducts a school-age child care or
5	youth services program operated by a not-for-
6	profit organization;
7	"(F) provides in-home child care, such as
8	a nanny or an au pair; or
9	"(G) is a provider of another category of
10	child care services or youth program services
11	the Commandant considers appropriate for
12	meeting the needs of members or civilian em-
13	ployees of the Coast Guard.
14	"(e) Funding.—To provide financial assistance
15	under this subsection, the Commandant may use any
16	funds appropriated for the Coast Guard for operation and
17	maintenance.".
18	(B) CLERICAL AMENDMENT.—The analysis
19	for chapter 29 of title 14, United States Code,
20	is amended by inserting after the item relating
21	to section 2926 the following:
	"2927. Child care subsidy program.".
22	(2) Expansion of Child Care subsidy pro-
23	GRAM.
24	(A) In General.—The Commandant
25	shall—

1	(i) evaluate potential eligible uses for
2	the child care subsidy program established
3	under section 2927 of title 14, United
4	States Code (referred to in this paragraph
5	as the "program"; and
6	(ii) expand the eligible uses of funds
7	for the program to accommodate the child
8	care needs of members of the Coast Guard
9	(including such members with nonstandard
10	work hours and surge or other deployment
11	eyeles), including by providing funds di-
12	rectly to such members instead of care pro-
13	viders.
14	(B) Considerations.—In evaluating po-
15	tential eligible uses under subparagraph (A)
16	the Commandant shall consider au pairs, nanny
17	services, nanny shares, in-home child care serv-
18	ices, eare services such as supplemental care for
19	children with disabilities, and any other child
20	eare delivery method the Commandant con-
21	siders appropriate.
22	(C) REQUIREMENTS.—In establishing ex-
23	panded eligible uses of funds for the program

the Commandant shall ensure that such uses—

1	(i) are in the best interests of the
2	Coast Guard;
3	(ii) provide flexibility for members of
4	the Coast Guard, including such members
5	and employees with nonstandard work
6	hours; and
7	(iii) ensure a safe environment for de-
8	pendents of such members and employees.
9	(D) Publication.—Not later than 18
10	months after the date of the enactment of this
11	Act, the Commandant shall publish an updated
12	Commandant Instruction Manual (referred to
13	in this paragraph as the "manual") that de-
14	scribes the expanded eligible uses of the pro-
15	gram.
16	(E) Report.—
17	(i) In General.—Not later than 18
18	months after the date of the enactment of
19	this Act, the Commandant shall submit to
20	the Committee on Commerce, Science, and
21	Transportation of the Senate and the
22	Committee on Transportation and Infra-
23	structure of the House of Representatives
24	a report outlining the expansion of the pro-
25	gram.

1	(11) ELEMENTS.—The report required
2	by clause (i) shall include the following:
3	(I) An analysis of the consider-
4	ations described in subparagraph (B).
5	(II) A description of the analysis
6	used to identify eligible uses that were
7	evaluated and incorporated into the
8	manual under subparagraph (D).
9	(III) A full analysis and justifica-
10	tion with respect to the forms of eare
11	that were ultimately not included in
12	the manual.
13	(IV) Any recommendation with
14	respect to funding or additional au-
15	thorities necessary, including pro-
16	posals for legislative change, to meet
17	the current and anticipated future
18	child care subsidy demands of the
19	Coast Guard.
20	SEC. 402. ARMED FORCES ACCESS TO COAST GUARD CHILD
21	CARE FACILITIES.
22	Section 2922(a) of title 14, United States Code, is
23	amended to read as follows:
24	"(a)(1) The Commandant may make child develop-
25	ment services available, in such priority as the Com-

1	mandant considers to be appropriate and consistent with
2	readiness and resources and in the best interests of de-
3	pendents of members and civilian employees of the Coast
4	Guard, for—
5	"(A) members and civilian employees of the
6	Coast Guard;
7	"(B) surviving dependents of members of the
8	Coast Guard who have died on active duty, if such
9	dependents were beneficiaries of a Coast Guard child
10	development service at the time of the death of such
11	members;
12	"(C) members of the armed forces (as defined
13	in section 101 of title 10, United States Code); and
14	"(D) Federal civilian employees.
15	"(2) Child development service benefits provided
16	under the authority of this section shall be in addition to
17	benefits provided under other laws.".
18	SEC. 403. CADET PREGNANCY POLICY IMPROVEMENTS.
19	(a) REGULATIONS REQUIRED.—Not later than 18
20	months after the date of the enactment of this Act, the
21	Secretary of the department in which the Coast Guard is

22 operating, in consultation with the Secretary of Defense,

23 shall prescribe regulations that—

1	(1) preserve parental guardianship rights of ca-
2	dets who become pregnant or father a child while at-
3	tending the Coast Guard Academy; and
4	(2) maintain military and academic require-
5	ments for graduation and commissioning.
6	(b) Briefing.—Not later than 180 days after the
7	date of the enactment of this Act, the Secretary of the
8	department in which the Coast Guard is operating shall
9	provide 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 briefing on the development of the regula-
13	tions required by subsection (a).
14	SEC. 404. PILOT PROGRAM FOR FERTILITY TREATMENTS.
15	(a) FINDINGS.—Congress makes the following find-
16	ings:
17	(1) Members of the Coast Guard face unique
18	challenges in addressing infertility issues.
19	(2) Frequent deployments, dislocation, trans-
20	fers, and operational tempo impart unique stresses
21	to members of the Coast Guard and their families.
22	The same stressors often disrupt or make fertility
23	treatments impractical or cost prohibitive.

1 (3) Only 6 military treatment facilities in the 2 United States offer fertility treatments to members 3 of the Armed Forces. 4 (b) AUTHORIZATION.— (1) In General.—Not later than 180 days 5 6 after the date of the enactment of this Act, the 7 Commandant shall establish a pilot program for all 8 qualified members of the Coast Guard for the pur-9 pose of expanding access to fertility treatment cen-10 ters. 11 (2) INCLUSIONS.—The pilot program required 12 by paragraph (1) may expand access and availability 13 of fertility-related medical care and treatments, as 14 determined by the Commandant. 15 (3) Consideration of methods to expand ACCESS.—As part of the pilot program under this 16 17 section, the Commandant shall consider methods to 18 expand access to fertility treatments for members of 19 the Coast Guard, including by— 20 (A) examining support to improve access 21 to fertility services traditionally considered non-22 essential and not covered by the TRICARE pro-23 gram (as defined under section 1072(7) of title 24 10, United States Code), such as medications,

reproductive counseling, and other treatments;

1	(B) exploring ways to increase access to
2	military treatment facilities that offer assistive
3	reproductive technology services, consistent
4	with—
5	(i) the Department of Defense Joint
6	Travel Regulations issued on June 1,
7	2022; and
8	(ii) the Coast Guard Supplement to
9	the Joint Travel Regulations issued on
10	June 28, 2019;
11	(C) developing a process to allow assign-
12	ment or reassignment of members of the Coast
13	Guard requesting fertility treatments to a loca-
14	tion conducive to receiving treatments;
15	(D) in a case in which use of military
16	treatment facilities is not available or prac-
17	ticable, entering into partnerships with private-
18	sector fertility treatment providers; and
19	(E) providing flexible working hours, duty
20	schedules, and administrative leave to allow for
21	necessary treatments, appointments, and other
22	services associated with receipt of fertility treat-
23	ments and associated care.

- 1 (e) DURATION.—The duration of the pilot program
- 2 under subsection (a) shall be not less than 5 years begin-
- 3 ning on the date on which the pilot program is established.
- 4 (d) DISCHARGE ON DISTRICT BASIS.—The Com-
- 5 mandant
- 6 (1) may earry out the pilot program on a dis-
- 7 trict basis; and
- 8 (2) shall include remote and urban units in the
- 9 pilot program.
- 10 SEC. 405. COMBAT-RELATED SPECIAL COMPENSATION.
- 11 (a) REPORT AND BRIEFING.—Not later than 90 days
- 12 after the date of the enactment of this Act, and every 180
- 13 days thereafter until the date that is 5 years after the
- 14 date on which the initial report is submitted under this
- 15 subsection, the Commandant shall submit a report and
- 16 provide an in-person briefing to the Committee on Com-
- 17 merce, Science, and Transportation of the Senate and the
- 18 Committee on Transportation and Infrastructure of the
- 19 House of Representatives on the implementation of section
- 20 221 of the Coast Guard Authorization Act of 2015 (Public
- 21 Law 114–120; 10 U.S.C. 1413a note).
- 22 (b) Elements.—Each report and briefing required
- 23 by subsection (a) shall include the following:

1	(1) A description of methods to educate mem-
2	bers and retirees on the combat-related special com-
3	pensation program.
4	(2) Statistics regarding enrollment in such pro-
5	gram for members of the Coast Guard and Coast
6	Guard retirees.
7	(3) A summary of each of the following:
8	(A) Activities carried out relating to the
9	education of members of the Coast Guard par-
10	ticipating in the Transition Assistance Program
11	with respect to the combat-related special com-
12	pensation program.
13	(B) Activities carried out relating to the
14	education of members of the Coast Guard who
15	are engaged in missions in which they are sus-
16	ceptible to injuries that may result in qualifica-
17	tion for combat-related special compensation,
18	including flight school, the National Motor Life-
19	boat School, deployable special forces, and other
20	training programs as the Commandant con-
21	siders appropriate.
22	(C) Activities carried out relating to train-
23	ing physicians and physician assistants em-
24	ployed by the Coast Guard, or otherwise sta-

tioned in Coast Guard clinics, siekbays, or other

1	locations at which medical care is provided to
2	members of the Coast Guard, for the purpose
3	of ensuring, during medical examinations, ap-
4	propriate counseling and documentation of
5	symptoms, injuries, and the associated incident
6	that resulted in such injuries.
7	(D) Activities relating to the notification of
8	heath service officers with respect to the com-
9	bat-related special compensation program.
10	(4) The written guidance provided to members
11	of the Coast Guard regarding necessary record-
12	keeping to ensure eligibility for benefits under such
13	program.
14	(5) Any other matter relating to combat-related
15	special compensation the Commandant considers ap-
16	propriate.
17	(e) Disability Due to Chemical or Hazardous
18	MATERIAL EXPOSURE. Section 221(a)(2) of the Coast
19	Guard Reauthorization Act of 2015 (Public Law 114–120;
20	10 U.S.C. 1413a note) is amended, in the matter pre-
21	eeding subparagraph (A)—
22	(1) by striking "and hazardous" and inserting
23	", hazardous"; and
24	(2) by inserting ", or a duty in which chemical
25	or other hazardous material exposure has occurred

1	(such as during marine inspections or pollution re-
2	sponse activities)" after "surfman)".
3	SEC. 406. RESTORATION OF AMOUNTS IMPROPERLY WITH-
4	HELD FOR TAX PURPOSES FROM SEVERANCE
5	PAYMENTS TO VETERANS OF THE COAST
6	GUARD WITH COMBAT-RELATED INJURIES.
7	(a) Application to Members of the Coast
8	GUARD WHEN THE COAST GUARD IS NOT OPERATING
9	AS A SERVICE IN THE DEPARTMENT OF THE NAVY.—The
10	Combat-Injured Veterans Tax Fairness Act of 2016 (Pub-
11	lie Law 114–292; 10 U.S.C. 1212 note) is amended—
12	(1) in section 3—
13	(A) in subsection (a)—
14	(i) in the matter preceding paragraph
15	(1), by inserting "(and the Secretary of
16	Homeland Security, with respect to the
17	Coast Guard when it is not operating as a
18	service in the Department of the Navy,
19	and the Secretary of Transportation, with
20	respect to the Coast Guard during the pe-
21	riod in which it was operating as a service
22	in the Department of Transportation), in
23	coordination with the Secretary of the
24	Treasury," after "the Secretary of De-
25	fense'';

1	(ii) in paragraph $(1)(A)$ —
2	(I) in clause (i), by striking "the
3	Secretary" and inserting "the Sec-
4	retary of Defense (or the Secretary of
5	Homeland Security or the Secretary
6	of Transportation, with respect to the
7	Coast Guard, as applicable)";
8	(II) in clause (ii), by striking
9	"the Secretary" and inserting "the
10	Secretary of Defense (or the Secretary
11	of Homeland Security or the Sec-
12	retary of Transportation, with respect
13	to the Coast Guard, as applicable)";
14	and
15	(III) in clause (iv), striking "the
16	Secretary" and inserting "the Sec-
17	retary of Defense (or the Secretary of
18	Homeland Security or the Secretary
19	of Transportation, with respect to the
20	Coast Guard, as applicable)"; and
21	(iii) in paragraph (2), by amending
22	subparagraph (B) to read as follows:
23	"(B) instructions for—

1	"(i) filing amended tax returns to re-
2	cover the amounts improperly withheld for
3	tax purposes; and
4	"(ii) requesting standard refund
5	amounts described in subsection (b).";
6	(B) by redesignating subsection (b) as sub-
7	section (e); and
8	(C) by inserting after subsection (a) the
9	following:
10	"(b) STANDARD REFUND AMOUNTS DESCRIBED.—
11	The standard refund amounts described in this subsection
12	are
13	"(1) \$1,750 for tax years 1991 through 2005;
14	"(2) \$2,400 for tax years 2006 through 2010;
15	and
16	"(3) \$3,200 for tax years 2011 through 2016.";
17	(2) in section 4 —
18	(A) in the section heading, by inserting
19	"AND THE SECRETARY OF THE DEPART-
20	MENT IN WHICH THE COAST GUARD IS OP-
21	ERATING" after "SECRETARY OF DE-
22	FENSE";
23	(B) by inserting "(and the Secretary of the
24	Department in which the Coast Guard is oper-
25	ating when it is not operating as a service in

1	the Department of the Navy), in coordination
2	with the Secretary of the Treasury," after "The
3	Secretary of Defense"; and
4	(C) by striking "made by the Secretary"
5	and inserting "made by the Secretary of De-
6	fense (and the Secretary of the Department in
7	which the Coast Guard is operating with re-
8	spect to the Coast Guard)"; and
9	(3) in section 5—
10	(A) in subsection (a)—
11	(i) by inserting "(and the Secretary of
12	the Department in which the Coast Guard
13	is operating, with respect to the Coast
14	Guard when it is not operating as a service
15	in the Department of the Navy, and the
16	Secretary of Transportation, with respect
17	to the Coast Guard during the period in
18	which it was operating as a service in the
19	Department of Transportation)" after "the
20	Secretary of Defense"; and
21	(ii) by striking "the Secretary to" and
22	inserting "the Secretary of Defense (or the
23	Secretary of Homeland Security or the
24	Secretary of Transportation, with respect
25	to the Coast Guard, as applicable) to"; and

1	(B) in subsection (b)—
2	(i) in paragraph (2), by striking "the
3	Secretary" and inserting "the Secretary of
4	Defense (or the Secretary of Homeland Se-
5	curity or the Secretary of Transportation,
6	with respect to the Coast Guard, as appli-
7	cable)"; and
8	(ii) in paragraph (3), by striking "the
9	Secretary" and inserting "the Secretary of
10	Defense (or the Secretary of Homeland Se-
11	curity, with respect to the Coast Guard
12	when it is not operating as a service in the
13	Department of the Navy)".
14	(b) Deadlines.—
15	(1) Identification of amounts improperly
16	WITHHELD AND REPORTING.—The Secretary of
17	Homeland Security and the Secretary of Transpor-
18	tation, in coordination with the Secretary of the
19	Treasury, shall earry out the requirements under-
20	(A) section 3(a) of the Combat-Injured
21	Veterans Tax Fairness Act of 2016 (Public
22	Law 114–292; 10 U.S.C. 1212 note), as
23	amended by subsection (a)(1)(A), not later than
24	1 year after the date of the enactment of this
25	Act; and

1	(B) section 5 of that Act, as amended by
2	subsection (a)(3), not later than 1 year after
3	the date of the enactment of this Act.
4	(2) Ensuring amounts are not improperly
5	WITHHELD.—The Secretary of Homeland Security
6	shall earry out the requirements under section 4 of
7	the Combat-Injured Veterans Tax Fairness Act of
8	2016 (Public Law 114–292; 10 U.S.C. 1212 note),
9	as amended by subsection (a)(2), beginning on the
10	date of the enactment of this Act.
11	SEC. 407. MODIFICATION OF BASIC NEEDS ALLOWANCE
1.0	FOR MEMBERS OF THE COAST GUARD.
12	FUR WEWDERS OF THE CUAST GUARD.
12 13	(a) In General.—Section 402b of title 37, United
13	(a) In General.—Section 402b of title 37, United
13 14	(a) In General.—Section 402b of title 37, United States Code, is amended—
13 14 15	(a) IN GENERAL.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k)
13 14 15 16	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and
13 14 15 16	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and (2) by inserting after subsection (g) the fol-
113 114 115 116 117	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and (2) by inserting after subsection (g) the following:
13 14 15 16 17 18	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and (2) by inserting after subsection (g) the following: "(h) Special Rule for Members of Coast
13 14 15 16 17 18 19 20	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and (2) by inserting after subsection (g) the following: "(h) Special Rule for Members of Coast Guard.—
13 14 15 16 17 18 19 20 21	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and (2) by inserting after subsection (g) the following: "(h) Special Rule for Members of Coast Guard.— "(1) In General.—In the case of a member of
13 14 15 16 17 18 19 20 21	(a) In General.—Section 402b of title 37, United States Code, is amended— (1) by redesignating subsections (h) through (k) as subsections (i) through (l), respectively; and (2) by inserting after subsection (g) the following: "(h) Special Rule for Members of Coast Guard.—In the case of a member of the Coast Guard, the Secretary concerned shall—

1	"(B) if the Secretary concerned determines
2	a member is eligible for the allowance, pay the
3	allowance to the member unless the member
4	elects not to receive the allowance.
5	"(2) ATTESTATION OF INCOME.—A member of
6	the Coast Guard is not required to submit an appli-
7	eation under subsection (e) to receive the allowance
8	under subsection (a), but not less frequently than bi-
9	ennially, the member shall submit to the Secretary
10	concerned an attestation that the gross household
11	income of the member does not exceed the amount
12	described in subsection $(b)(2)$.
13	"(3) Electronic process.—The Secretary
14	concerned shall establish an electronic process pur-
15	suant to which a member of the Coast Guard may
16	"(A) elect under paragraph (1)(B) not to
17	receive the allowance; or
18	"(B) submit an attestation under para-
19	$\operatorname{graph} (2).$ ".
20	(b) Conforming Amendments.—Such section is
21	further amended—
22	(1) in subsection (e)—
23	(A) in paragraphs (1) and (2), by striking
24	"A member" both places it appears and insert-

1	ing "Except as provided by subsection (h), a
2	member''; and
3	(B) in paragraph (4)(B)—
4	(i) by striking "that the member" and
5	inserting the following: "that—
6	"(i) the member";
7	(ii) by striking the period at the end
8	and inserting "; or"; and
9	(iii) by adding at the end the fol-
10	lowing:
11	"(ii) in the case of a member of the
12	Coast Guard, that the member may receive
13	the allowance as provided by subsection
14	(h).''; and
15	(2) in subsection $(g)(2)$, by striking "A mem-
16	ber" and inserting "Except as provided by sub-
17	section (h), a member".
18	SEC. 408. STUDY ON FOOD SECURITY.
19	(a) STUDY.—
20	(1) In General.—The Commandant shall con-
21	duct a study on food insecurity among members of
22	the Coast Guard.
23	(2) Elements.—The study required by para-
24	graph (1) shall include the following:

1	(A) An analysis of the impact of food
2	deserts on members of the Coast Guard, and
3	their dependents, who live in areas with high
4	costs of living, including areas with high-density
5	populations and rural areas.
6	(B) A comparison of—
7	(i) the current method used by the
8	Commandant to determine which areas are
9	considered to be high cost-of-living areas;
10	(ii) local-level indicators used by the
11	Bureau of Labor Statistics to determine
12	cost of living that indicate buying power
13	and consumer spending in specific geo
14	graphic areas; and
15	(iii) indicators of cost of living used
16	by the Department of Agriculture in mar
17	ket basket analyses, and other measures o
18	local and regional food costs.
19	(C) An assessment of the accuracy of the
20	method and indicators described in subpara
21	graph (B) in quantifying high cost of living in
22	low-data and remote areas.
23	(D) An assessment of the manner in which
24	data accuracy and availability affect the accu
25	racy of cost-of-living allowance calculations and

1	other benefits, as the Commandant considers
2	appropriate.
3	(E) Recommendations—
4	(i) to improve access to high-quality,
5	affordable food within a reasonable dis-
6	tance of Coast Guard units located in
7	areas identified as food deserts;
8	(ii) to reduce transit costs for mem-
9	bers of the Coast Guard and their depend-
10	ents who are required to travel to access
11	high-quality, affordable food; and
12	(iii) for improving the accuracy of
13	such calculations.
14	(F) The estimated costs of implementing
15	each recommendation made under subpara-
16	graph (E).
17	(b) Plan.—
18	(1) In GENERAL.—The Commandant shall de-
19	velop a detailed plan to implement the recommenda-
20	tions of the study conducted under subsection (a).
21	(2) REPORT.—Not later than 1 year after the
22	date of the enactment of this Act, the Commandant
23	shall provide to the Committee on Commerce,
24	Science, and Transportation of the Senate and the
25	Committee on Transportation and Infrastructure of

1	the House of Representatives a briefing on the plan
2	required by paragraph (1), including the cost of im-
3	plementation, proposals for legislative change, and
4	any other result of the study the Commandant con-
5	siders appropriate.
6	(e) FOOD DESERT DEFINED.—In this section, the
7	term "food desert" means an area, as determined by the
8	Commandant, in which it is difficult to obtain affordable,
9	high-quality fresh food in the immediate area in which
10	members of the Coast Guard serve and reside.
11	Subtitle B—Healthcare
	Subtitle B—Healthcare SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-
12	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-
12 13	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND- ARDS FOR THE COAST GUARD.
12 13 14 15	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND- ARDS FOR THE COAST GUARD. (a) IN GENERAL.—Not later than 180 days after the
12 13 14 15	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-ARDS FOR THE COAST GUARD. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant, in consultation with the Defense Health Agency and any
12 13 14 15 16	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-ARDS FOR THE COAST GUARD. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant, in consultation with the Defense Health Agency and any
12 13 14 15 16	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-ARDS FOR THE COAST GUARD. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant, in consultation with the Defense Health Agency and any healthcare expert the Commandant considers appropriate,
12 13 14 15 16 17	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-ARDS FOR THE COAST GUARD. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant, in consultation with the Defense Health Agency and any healthcare expert the Commandant considers appropriate, shall develop medical staffing standards for the Coast
12 13 14 15 16 17 18	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-ARDS FOR THE COAST GUARD. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Commandant, in consultation with the Defense Health Agency and any healthcare expert the Commandant considers appropriate, shall develop medical staffing standards for the Coast Guard consistent with the recommendations of the Comptroller General of the United States set forth in the report

for Determining Staffing Needs and Monitoring Access to

23 Care" published in February 2022.

1	(b) INCLUSIONS.—The standards required by sub-
2	section (a) shall address and take into consideration the
3	following:
4	(1) Current and future operations of healthcare
5	personnel in support of Department of Homeland
6	Security missions, including surge deployments for
7	incident response.
8	(2) Staffing standards for specialized providers,
9	such as flight surgeons, dentists, behavioral health
10	specialists, and physical therapists.
11	(3) Staffing levels of medical, dental, and be-
12	havioral health providers for the Coast Guard who
13	are—
14	(A) members of the Coast Guard;
15	(B) assigned to the Coast Guard from the
16	Public Health Service;
17	(C) Federal civilian employees; or
18	(D) contractors hired by the Coast Guard
19	to fill vacancies.
20	(4) Staffing levels at medical facilities for Coast
21	Guard units in remote locations.
22	(5) Any discrepancy between medical staffing
23	standards of the Department of Defense and medical
24	staffing standards of the Coast Guard.

1	(c) REVIEW.—Not later than 90 days after the staff-
2	ing standards required by subsection (a) are completed
3	the Commandant shall submit the standards to the Comp
4	troller General, who shall review the standards and pro-
5	vide recommendations to the Commandant.
6	(d) REPORT TO CONGRESS.—Not later than 180 days
7	after developing such standards, the Commandant shall
8	submit to the Committee on Commerce, Science, and
9	Transportation of the Senate and the Committee or
10	Transportation and Infrastructure of the House of Rep-
11	resentatives a report on the standards developed under
12	subsection (a) that includes a plan and a description of
13	the resources and budgetary needs required to implement
14	the standards.
15	(e) Modification, Implementation, and Peri-
16	ODIC UPDATES.—The Commandant shall—
17	(1) modify such standards as necessary based
18	on the recommendations provided under subsection
19	(e);
20	(2) implement the standards; and
21	(3) review and update the standards not less
22	frequently than every 4 years.

1	SEC. 422. HEALTHCARE SYSTEM REVIEW AND STRATEGIC
2	PLAN.
3	(a) In General.—Not later than 270 days after the
4	completion of the studies conducted by the Comptroller
5	General of the United States under sections 8259 and
6	8260 of the William M. (Mac) Thornberry National De-
7	fense Authorization Act of Fiscal Year 2021 (Public Law
8	116–283; 134 Stat. 4679), the Commandant shall—
9	(1) conduct a comprehensive review of the
10	Coast Guard healthcare system; and
11	(2) develop a strategic plan for improvements
12	to, and modernization of, such system to ensure ac-
13	cess to high-quality, timely healthcare for members
14	of the Coast Guard, their dependents, and applicable
15	Coast Guard retirees.
16	(b) PLAN.—
17	(1) In General.—The strategic plan developed
18	under subsection (a) shall seek—
19	(A) to maximize the medical readiness of
20	members of the Coast Guard;
21	(B) to optimize delivery of healthcare bene-
22	fits;
23	(C) to ensure high-quality training of
24	Coast Guard medical personnel; and
25	(D) to prepare for the future needs of the
26	Coast Guard.

1	(2) Elements.—The plan shall address, at a
2	minimum, the following:
3	(A) Improving access to healthcare for
4	members of the Coast Guard, their dependents,
5	and applicable Coast Guard retirees.
6	(B) Quality of care.
7	(C) The experience and satisfaction of
8	members of the Coast Guard and their depend-
9	ents with the Coast Guard healthcare system.
10	(D) The readiness of members of the Coast
11	Guard and medical personnel.
12	(c) Advisory Committee.—
13	(1) ESTABLISHMENT.—The Commandant shall
14	establish an advisory committee to conduct a com-
15	prehensive review of the Coast Guard healthcare sys-
16	tem (referred to in this section as the "Advisory
17	Committee").
18	(2) Membership.—
19	(A) Composition.—The Advisory Com-
20	mittee shall be composed of members selected
21	by the Commandant, including—
22	(i) 1 or more members of the uni-
23	formed services (as defined in section 101
24	of title 10, United States Code) or Federal
25	employees with expertise in—

1	(I) the medical, dental, phar-
2	macy, behavioral health, or reproduc-
3	tive health fields; or
4	(H) any other field the Com-
5	mandant considers appropriate;
6	(ii) a representative of the Defense
7	Health Agency; and
8	(iii) a medical representative from
9	each Coast Guard district.
10	(3) Chairperson.—The chairperson of the Ad-
11	visory Committee shall be the Director of the
12	Health, Safety, and Work Life Directorate of the
13	Coast Guard.
14	(4) STAFF.—The Advisory Committee shall be
15	staffed by employees of the Coast Guard.
16	(5) REPORT TO COMMANDANT.—Not later than
17	1 year after the Advisory Committee is established,
18	the Advisory Committee shall submit to the Com-
19	mandant a report that—
20	(A) taking into consideration the medical
21	staffing standards developed under section 421,
22	assesses the recommended medical staffing
23	standards set forth in the Comptroller General
24	study required by section 8260 of the William
25	M. (Mac) Thornberry National Defense Author-

1	ization Act for Fiscal Year 2021 (Public Law
2	116-283; 134 Stat. 4679), and compares such
3	standards to the medical staffing standards of
4	the Department of Defense and the private sec-
5	tor;
6	(B) addresses improvements needed to en-
7	sure continuity of care for members of the
8	Coast Guard, including by evaluating the feasi-
9	bility of having a dedicated primary care man-
10	ager for each such member while the member is
11	stationed at a duty station;
12	(C) evaluates the effects of increased surge
13	deployments of medical personnel on staffing
14	needs at Coast Guard clinics;
15	(D) identifies ways to improve access to
16	care for members of the Coast Guard and their
17	dependents who are stationed in remote areas,
18	including methods to expand access to providers
19	in the available network;
20	(E) identifies ways the Coast Guard may
21	better use Department of Defense Medical
22	Health System resources for members of the
23	Coast Guard, their dependents, and applicable

retirees;

1	(F) identifies barriers to participation in
2	the Coast Guard healthcare system and ways
3	the Coast Guard may better use patient feed-
4	back to improve quality of care at Coast Guard-
5	owned facilities, military treatment facilities,
6	and specialist referrals;
7	(G) includes recommendations to improve
8	the Coast Guard healthcare system; and
9	(H) any other matter the Commandant or
10	the Advisory Committee considers appropriate.
11	(d) REPORT TO CONGRESS.—Not later than 2 years
12	after the date of the enactment of this Act, the Com-
13	mandant shall submit to the Committee on Commerce,
14	Science, and Transportation of the Senate and the Com-
15	mittee on Transportation and Infrastructure of the House
16	of Representatives—
17	(1) the strategie plan for the Coast Guard med-
18	ical system required by subsection (a);
19	(2) the report of the Advisory Committee sub-
20	mitted to the Commandant under subsection (e);
21	and
22	(3) a description of the manner in which the
23	Commandant plans to implement the recommenda-
24	tions of the Advisory Committee.

1 SEC. 423. DATA COLLECTION AND ACCESS TO CARE.

2	(a) In General.—Not later than 180 days after the
3	date of the enactment of this Act, the Commandant, in
4	consultation with the Defense Health Agency and any
5	healthcare expert the Commandant considers appropriate,
6	shall develop a policy to require the collection of data re-
7	garding access by members of the Coast Guard and their
8	dependents to medical, dental, and behavioral healthcare
9	as recommended by the Comptroller General of the United
10	States in the report entitled "Coast Guard Health Care:
11	Improvements Needed for Determining Staffing Needs
12	and Monitoring Access to Care" published in February
13	2022.
14	(b) Elements.—The policy required by subsection
15	(a) shall address the following:
16	(1) Methods to collect data on access to care
17	for
18	(A) routine annual physical health assess-
19	ments;
20	(B) flight physicals for aviators or prospec-
21	tive aviators;
22	(C) sick call;
23	(D) injuries;
24	(E) dental health; and
25	(F) behavioral health conditions.

(2) Collection of data on access to care for re-
ferrals.
(3) Collection of data on access to care for
members of the Coast Guard stationed at remote
units, aboard Coast Guard cutters, and on deploy-
ments.
(4) Use of the electronic health record system
to improve data collection on access to care.
(5) Use of data for addressing the standards of
care, including time between requests for appoint-
ments and actual appointments, including appoint-
ments made with referral services.
(e) Review by Comptroller General.—
(1) Submission.—Not later than 15 days after
the policy is developed under subsection (a), the
Commandant shall submit the policy to the Comp-
troller General of the United States.
(2) REVIEW.—Not later than 180 days after re-
ceiving the policy, the Comptroller General shall re-
view the policy and provide recommendations to the
Commandant.
(3) Modification.—Not later than 60 days
after receiving the recommendations of the Comp-
troller General, the Commandant shall modify the

policy as necessary based on such recommendations.

1	(d) Publication and Report to Congress.—Not
2	later than 90 days after the policy is modified under sub-
3	section (e)(3), the Commandant shall—
4	(1) publish the policy on a publicly accessible
5	internet website of the Coast Guard; and
6	(2) submit to the Committee on Commerce,
7	Science, and Transportation of the Senate and the
8	Committee on Transportation and Infrastructure of
9	the House of Representatives a report on the policy
10	and the manner in which the Commandant plans to
11	address access-to-care deficiencies.
12	(e) PERIODIC UPDATES.—Not less frequently than
13	every 5 years, the Commandant shall review and update
14	the policy.
15	SEC. 424. BEHAVIORAL HEALTH POLICY.
16	(a) Sense of Congress.—It is the sense of Con-
17	gress that—
18	(1) members of the Coast Guard—
19	(A) are exposed to high-risk and often
20	stressful duties; and
21	(B) should be encouraged to seek appro-
22	priate medical treatment and professional guid-
23	ance; and
24	(2) after treatment for behavioral health condi-
25	tions, many members of the Coast Guard should be

1	allowed to resume service in the Coast Guard if
2	they—
3	(A) are able to do so without persistent
4	duty modifications; and
5	(B) do not pose a risk to themselves or
6	other members of the Coast Guard.
7	(b) Interim Behavioral Health Policy.—
8	(1) In General.—Not later than 180 days
9	after the date of the enactment of this Act, the
10	Commandant shall establish an interim behavioral
11	health policy for members of the Coast Guard that
12	is in parity with section 5.28 (relating to behavioral
13	health) of Department of Defense Instruction
14	6130.03, volume 2, "Medical Standards for Military
15	Service: Retention".
16	(2) Termination.—The interim policy estab-
17	lished under paragraph (1) shall remain in effect
18	until the date on which the Commandant issues a
19	permanent behavioral health policy for members of
20	the Coast Guard.
21	(e) Permanent Policy.—In developing a perma-
22	nent policy with respect to retention and behavioral health,
23	the Commandant shall ensure that, to the extent prac-
24	ticable, the policy of the Coast Guard is in parity with
25	section 5.28 (relating to behavioral health) of Department

- 1 of Defense Instruction 6130.03, volume 2, "Medical
- 2 Standards for Military Service: Retention".
- 3 SEC. 425. MEMBERS ASSERTING POST-TRAUMATIC STRESS
- 4 DISORDER OR TRAUMATIC BRAIN INJURY.
- 5 (a) IN GENERAL.—Subchapter I of chapter 25 of title
- 6 14, United States Code, is amended by adding at the end
- 7 the following:
- 8 "\ 2515. Members asserting post-traumatic stress dis-
- 9 order or traumatic brain injury
- 10 "(a) MEDICAL EXAMINATION REQUIRED.—(1) The
- 11 Secretary shall ensure that a member of the Coast Guard
- 12 who has performed Coast Guard operations or has been
- 13 sexually assaulted during the preceding 2-year period, and
- 14 who is diagnosed by an appropriate licensed or certified
- 15 healthcare professional as experiencing post-traumatic
- 16 stress disorder or traumatic brain injury or who otherwise
- 17 alleges, based on the service of the member or based on
- 18 such sexual assault, the influence of such a condition, re-
- 19 ceives a medical examination to evaluate a diagnosis of
- 20 post-traumatic stress disorder or traumatic brain injury.
- 21 "(2) A member described in paragraph (1) shall not
- 22 be administratively separated under conditions other than
- 23 honorable, including an administrative separation in lieu
- 24 of court-martial, until the results of the medical examina-
- 25 tion have been reviewed by appropriate authorities respon-

1	sible for evaluating, reviewing, and approving the separa-
2	tion ease, as determined by the Secretary.
3	"(3)(A) In a case involving post-traumatic stress dis-
4	order, the medical examination shall be—
5	"(i) performed by—
6	"(I) a board-certified or board-eligible psy-
7	chiatrist; or
8	"(II) a licensed doctorate-level psycholo-
9	gist; or
10	"(ii) performed under the close supervision of—
11	"(I) a board-certified or board-eligible psy-
12	chiatrist; or
13	"(II) a licensed doctorate-level psycholo-
14	gist, a doctorate-level mental health provider, a
15	psychiatry resident, or a clinical or counseling
16	psychologist who has completed a 1-year intern-
17	ship or residency.
18	"(B) In a case involving traumatic brain injury, the
19	medical examination shall be performed by a physiatrist,
20	psychiatrist, neurosurgeon, or neurologist.
21	"(b) Purpose of Medical Examination.—The
22	medical examination required by subsection (a) shall as-
23	sess whether the effects of mental or neurocognitive dis-
24	orders, including post-traumatic stress disorder and trau-
25	matic brain injury constitute matters in extenuation that

1	relate to the basis for administrative separation under con-
2	ditions other than honorable or the overall characteriza-
3	tion of the service of the member as other than honorable.
4	"(c) Inapplicability to Proceedings Under
5	UNIFORM CODE OF MILITARY JUSTICE.—The medical ex-
6	amination and procedures required by this section do not
7	apply to courts-martial or other proceedings conducted
8	pursuant to the Uniform Code of Military Justice.
9	"(d) Coast Guard Operations Defined.—In this
10	section, the term 'Coast Guard operations' has the mean-
11	ing given that term in section 888(a) of the Homeland
12	Security Act of 2002 (6 U.S.C. 468(a)).".
13	(b) CLERICAL AMENDMENT.—The analysis for sub-
14	chapter I of chapter 25 of title 14, United States Code,
15	is amended by adding at the end the following:
	"2515. Members asserting post-traumatic stress disorder or traumatic brain injury.".
16	SEC. 426. IMPROVEMENTS TO THE PHYSICAL DISABILITY
17	EVALUATION SYSTEM AND TRANSITION PRO-
18	GRAM.
19	(a) Temporary Policy.—Not later than 60 days
20	after the date of the enactment of this Act, the Com-
21	mandant shall develop a temporary policy that—

(1) improves timeliness, communication, and

outcomes for members of the Coast Guard under-

22

1	going the Physical Disability Evaluation System, or
2	a related formal or informal process;
3	(2) affords maximum career transition benefits
4	to members of the Coast Guard determined by a
5	Medical Evaluation Board to be unfit for retention
6	in the Coast Guard; and
7	(3) maximizes the potential separation and ca-
8	reer transition benefits for members of the Coast
9	Guard undergoing the Physical Disability Evaluation
10	System, or a related formal or informal process.
11	(b) ELEMENTS.—The policy required by subsection
12	(a) shall include the following:
13	(1) A requirement that any member of the
14	Coast Guard who is undergoing the Physical Dis-
15	ability Evaluation System, or a related formal or in-
16	formal process, shall be placed in a duty status that
17	allows the member the opportunity to attend nee-
18	essary medical appointments and other activities re-
19	lating to the Physical Disability Evaluation System,

(2) In the case of a Medical Evaluation Board report that is not completed within 120 days after the date on which an evaluation by the Medical

including completion of any application of the De-

partment of Veterans Affairs and career transition

planning.

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- Evaluation Board was initiated, the option for such
 a member to enter permissive duty status.
 - (3) A requirement that the date of initiation of an evaluation by a Medical Evaluation Board shall include the date on which any verbal or written affirmation is made to the member, command, or medical staff that the evaluation by the Medical Evaluation Board has been initiated.
 - (4) An option for such member to seek an internship under the SkillBridge program established under section 1143(e) of title 10, United States Code, and outside employment aimed at improving the transition of the member to civilian life, only if such an internship or employment does not interfere with necessary medical appointments required for the member's physical disability evaluation.
 - (5) A requirement that not less than 21 days notice shall be provided to such a member for any such medical appointment, to the maximum extent practicable, to ensure that the appointment timeline is in the best interests of the immediate health of the member.
 - (6) A requirement that the Coast Guard shall provide such a member with a written separation date upon the completion of a Medical Evaluation

1	Board report that finds the member unfit to con-
2	tinue active duty.
3	(7) To provide certainty to such a member with
4	respect to a separation date, a policy that ensures—
5	(A) that accountability measures are in
6	place with respect to Coast Guard delays
7	throughout the Physical Disability Evaluation
8	System, including—
9	(i) placement of the member in an ex-
10	cess leave status after 270 days have
11	elapsed since the date of initiation of an
12	evaluation by a Medical Evaluation Board
13	by any competent authority; and
14	(ii) a calculation of the costs to retain
15	the member on active duty, including the
16	pay, allowances, and other associated bene-
17	fits of the member, for the period begin-
18	ning on the date that is 90 days after date
19	of initiation of an evaluation by a Medical
20	Evaluation Board by any competent au-
21	thority and ending on the date on which
22	the member is separated from the Coast
23	Guard; and
24	(B) the availability of administrative solu-
25	tions to any such delay.

(8) With respect to a member of the Coast Guard on temporary limited duty status, an option to remain in the member's current billet, to the maximum extent practicable, or to be transferred to a different active-duty billet, so as to minimize any negative impact on the member's career trajectory.

(9) A requirement that each respective command shall report to the Coast Guard Personnel Service Center any delay of more than 21 days between each stage of the Physical Disability Evaluation System for any such member, including between stages of the processes, the Medical Evaluation Board, the Informal Physical Evaluation Board, and the Formal Physical Evaluation Board.

(10) A requirement that, not later than 7 days after receipt of a report of a delay described in paragraph (9), the Personnel Service Center shall take corrective action, which shall ensure that the Coast Guard exercises maximum discretion to continue the Physical Disability Evaluation System of such a member in a timely manner, unless such delay is caused by the member.

(11) A requirement that—

(A) a member of the Coast Guard shall be allowed to make a request for a reasonable

1	delay in the Physical Disability Evaluation Sys-
2	tem to obtain additional input and consultation
3	from a medical or legal professional; and
4	(B) any such request for delay shall be ap-
5	proved by the Commandant based on a showing
6	of good cause by the member.
7	(c) REPORT ON TEMPORARY POLICY.—Not later
8	than 60 days after the date of the enactment of this Act,
9	the Commandant shall submit to the Committee on Com-
10	merce, Science, and Transportation of the Senate and the
11	Committee on Transportation and Infrastructure of the
12	House of Representatives a copy of the policy developed
13	under subsection (a).
14	(d) PERMANENT POLICY.—Not later than 180 days
15	after the date of the enactment of this Act, the Com-
16	mandant shall publish a Commandant Instruction making
17	the policy developed under subsection (a) a permanent pol-
18	iey of the Coast Guard.
19	(e) Briefing.—Not later than 1 year after the date
20	of the enactment of this Act, the Commandant shall pro-
21	vide the Committee on Commerce, Science, and Transpor-
22	tation of the Senate and the Committee on Transportation
23	and Infrastructure of the House of Representatives a
24	briefing on, and a copy of, the permanent policy.
25	(f) Annual Report on Costs —

1	(1) In General.—Not less frequently than an-
2	nually, the Commandant shall submit to the Com-
3	mittee on Commerce, Science, and Transportation of
4	the Senate and the Committee on Transportation
5	and Infrastructure of the House of Representatives
6	a report that, for the preceding fiscal year—
7	(A) details the total aggregate service-wide
8	costs described in subsection $(b)(7)(A)(ii)$ for
9	members of the Coast Guard whose Physical
10	Disability Evaluation System process has ex-
11	eeeded 90 days; and
12	(B) includes for each such member—
13	(i) an accounting of such costs; and
14	(ii) the number of days that elapsed
15	between the initiation and completion of
16	the Physical Disability Evaluation System
17	process.
18	(2) Personally identifiable informa-
19	TION.—A report under paragraph (1) shall not in-
20	clude the personally identifiable information of any
21	member of the Coast Guard.
22	SEC. 427. EXPANSION OF ACCESS TO COUNSELING.
23	(a) In General.—Not later than 180 days after the
24	date of the enactment of this Act, the Commandant shall

- 1 hire, train, and deploy not fewer than an additional 5 be-
- 2 havioral health specialists.
- 3 (b) REQUIREMENT.—Through the hiring process re-
- 4 quired by subsection (a), the Commandant shall ensure
- 5 that at least 35 percent of behavioral health specialists
- 6 employed by the Coast Guard have experience in behav-
- 7 ioral healthcare for the purpose of supporting members
- 8 of the Coast Guard with fertility, infertility, pregnancy,
- 9 miscarriage, child loss, postpartum depression, and related
- 10 counseling needs.
- 11 (e) Accessibility.—The support provided by the be-
- 12 havioral health specialists described in subsection (a)—
- 13 (1) may include eare delivered via telemedicine;
- 14 and
- 15 (2) shall be made widely available to members
- of the Coast Guard.
- 17 (d) AUTHORIZATION OF APPROPRIATIONS.—Of the
- 18 amounts authorized to be appropriated under section
- 19 4902(1)(A) of title 14, United States Code, as amended
- 20 by section 101 of this Act, \$2,000,000 shall be made avail-
- 21 able to the Commandant for each of fiscal years 2023 and
- 22 2024 to carry out this section.

1	SEC. 428. EXPANSION OF POSTGRADUATE OPPORTUNITIES
2	FOR MEMBERS OF THE COAST GUARD IN
3	MEDICAL AND RELATED FIELDS.
4	(a) In General.—The Commandant shall expand
5	opportunities for members of the Coast Guard to secure
6	postgraduate degrees in medical and related professional
7	disciplines for the purpose of supporting Coast Guard clin-
8	ies and operations.
9	(b) MILITARY TRAINING STUDENT LOADS.—Section
10	4904(b)(3) of title 14, United States Code, is amended
11	by striking "350" and inserting "385".
12	SEC. 429. STUDY ON COAST GUARD TELEMEDICINE PRO-
13	GRAM.
14	(a) In General.—Not later than 180 days after the
15	date of the enactment of this Act, the Comptroller General
16	of the United States shall commence a study on the Coast
17	Guard telemedicine program.
18	(b) ELEMENTS.—The study required by subsection
19	(a) shall include the following:
20	(1) An assessment of—
21	(A) the current capabilities and limitations
22	of the Coast Guard telemedicine program;
23	(B) the degree of integration of such pro-
24	gram with existing electronic health records;
25	(C) the capability and accessibility of such
26	program, as compared to the capability and ac-

1	cessibility of the telemedicine programs of the
2	Department of Defense and commercial medical
3	providers;
4	(D) the manner in which the Coast Guard
5	telemedicine program may be expanded to pro-
6	vide better elinical and behavioral medical serv-
7	ices to members of the Coast Guard, including
8	such members stationed at remote units or on-
9	board Coast Guard cutters at sea; and
10	(E) the costs savings associated with the
11	provision of—
12	(i) eare through telemedicine; and
13	(ii) preventative care.
14	(2) An identification of barriers to full use or
15	expansion of such program.
16	(3) A description of the resources necessary to
17	expand such program to its full capability.
18	(e) REPORT.—Not later than 1 year after com-
19	mencing the study required by subsection (a), the Comp-
20	troller General shall submit to the Committee on Com-
21	merce, Science, and Transportation of the Senate and the
22	Committee on Transportation and Infrastructure of the
23	House of Representatives a report on the findings of the
24	study.

1	SEC. 430. STUDY ON COAST GUARD MEDICAL FACILITIES
2	NEEDS.
3	(a) In General.—Not later than 270 days after the
4	date of the enactment of this Act, the Comptroller General
5	of the United States shall commence a study on Coast
6	Guard medical facilities needs.
7	(b) Elements.—The study required by subsection
8	(a) shall include the following:
9	(1) A current list of Coast Guard medical facili-
10	ties, including elinics, siekbays, and shipboard facili-
11	ties.
12	(2) A summary of capital needs for Coast
13	Guard medical facilities, including construction and
14	repair.
15	(3) A summary of equipment upgrade backlogs
16	of Coast Guard medical facilities.
17	(4) An assessment of improvements to Coast
18	Guard medical facilities, including improvements to
19	IT infrastructure, required to enable the Coast
20	Guard to fully use telemedicine and implement other
21	modernization initiatives.
22	(5) An evaluation of the process used by the
23	Coast Guard to identify, monitor, and construct
24	Coast Guard medical facilities.

1	(6) A description of the resources necessary to
2	fully address all Coast Guard medical facilities
3	needs.
4	(e) REPORT.—Not later than 1 year after com-
5	mencing the study required by subsection (a), the Comp-
6	troller General shall submit to the Committee on Com-
7	merce, Science, and Transportation of the Senate and the
8	Committee on Transportation and Infrastructure of the
9	House of Representatives a report on the findings of the
10	study.
11	Subtitle C—Housing
12	SEC. 441. STRATEGY TO IMPROVE QUALITY OF LIFE AT RE-
13	MOTE UNITS.
14	(a) In General.—Not more than 180 days after the
14	(a) In General.—Not more than 180 days after the date of the enactment of this Act, the Commandant shall
14 15	•
14 15 16	date of the enactment of this Act, the Commandant shall
14 15 16 17	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are
14 15 16	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are
14 15 16 17	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are stationed in remote units.
14 15 16 17 18	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are stationed in remote units. (b) ELEMENTS.—The strategy required by subsection
14 15 16 17 18 19 20	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are stationed in remote units. (b) ELEMENTS.—The strategy required by subsection (a) shall address the following:
14 15 16 17 18 19 20	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are stationed in remote units. (b) ELEMENTS.—The strategy required by subsection (a) shall address the following: (1) Methods to improve the availability or af-
14 15 16 17 18 19 20 21	date of the enactment of this Act, the Commandant shall develop a strategy to improve the quality of life for members of the Coast Guard and their dependents who are stationed in remote units. (b) Elements.—The strategy required by subsection (a) shall address the following: (1) Methods to improve the availability or affordability of housing options for members of the

1	(C) basic allowance for housing adjust-
2	ments to rates that are more competitive for
3	members of the Coast Guard seeking privately
4	owned or privately rented housing.
5	(2) Methods to improve access by members of
6	the Coast Guard and their dependents to—
7	(A) medical, dental, and pediatric care;
8	(B) healthcare specific to women; and
9	(C) behavioral healthcare.
10	(3) Methods to increase access to child care
11	services, including recommendations for increasing
12	child care capacity and opportunities for care within
13	the Coast Guard and in the private sector.
14	(4) Methods to improve non-Coast Guard net-
15	work internet access at remote units—
16	(A) to improve communications between
17	families and members of the Coast Guard on
18	active duty; and
19	(B) for other purposes such as education
20	and training.
21	(5) Methods to support spouses and dependents
22	who face challenges specific to remote locations.
23	(6) Any other matter the Commandant con-
24	siders appropriate.

1	(e) Briefing.—Not later than 180 days after the
2	strategy required by subsection (a) is completed, the Com-
3	mandant shall provide to the Committee on Commerce,
4	Science, and Transportation of the Senate and the Com-
5	mittee on Transportation and Infrastructure of the House
6	of Representatives a briefing on the strategy.
7	(d) REMOTE UNIT DEFINED.—In this section, the
8	term "remote unit" means a unit located in an area in
9	which members of the Coast Guard and their dependents
10	are eligible for TRICARE Prime Remote.
11	SEC. 442. STUDY ON COAST GUARD HOUSING ACCESS,
12	COST, AND CHALLENGES.
13	(a) In General.—Not later than 90 days after the
14	date of the enactment of this Act, the Comptroller General
15	of the United States shall commence a study on housing
16	access, cost, and associated challenges facing members of
17	the Coast Guard.
18	(b) Elements.—The study required by subsection
19	(a) shall include the following:
20	(1) An assessment of—
21	(A) the extent to which—
22	(i) the Commandant has evaluated the
23	sufficiency, availability, and affordability of
24	housing options for members of the Coast
25	Guard and their dependents; and

1	(ii) the Coast Guard owns and leases
2	housing for members of the Coast Guard
3	and their dependents;
4	(B) the methods used by the Commandant
5	to manage housing data, and the manner in
6	which the Commandant uses such data—
7	(i) to inform Coast Guard housing
8	policy; and
9	(ii) to guide investments in Coast
10	Guard-owned housing capacity and other
11	investments in housing, such as long-term
12	leases and other options; and
13	(C) the process used by the Commandant
14	to gather and provide information used to cal-
15	culate housing allowances for members of the
16	Coast Guard and their dependents, including
17	whether the Commandant has established best
18	practices to manage low-data areas.
19	(2) An assessment as to whether it is advan-
20	tageous for the Coast Guard to continue to use the
21	Department of Defense basic allowance for housing
22	system.
23	(3) Recommendations for actions the Com-
24	mandant should take to improve the availability and

1	affordability of housing for members of the Coast
2	Guard and their dependents who are stationed in—
3	(A) remote units located in areas in which
4	members of the Coast Guard and their depend-
5	ents are eligible for TRICARE Prime Remote;
6	Ol'
7	(B) units located in areas with a high
8	number of vacation rental properties.
9	(e) REPORT.—Not later than 1 year after com-
10	mencing the study required by subsection (a), the Comp-
11	troller General shall submit to the Committee on Com-
12	merce, Science, and Transportation of the Senate and the
13	Committee on Transportation and Infrastructure of the
14	House of Representatives a report on the findings of the
15	study.
16	(d) STRATEGY.—Not later than 180 days after the
17	submission of the report required by subsection (e), the
18	Commandant shall publish a Coast Guard housing strat-
19	egy that addresses the findings set forth in the report,
20	which shall, at a minimum—
21	(1) address housing inventory shortages and af-
22	fordability; and
23	(2) include a Coast Guard-owned housing infra-
24	structure investment prioritization plan.

Subtitle D—Other Matters 1 SEC. 451. REPORT ON AVAILABILITY OF EMERGENCY SUP-3 PLIES FOR COAST GUARD PERSONNEL. (a) In General.—Not later than 180 days after the 4 date of the enactment of this Act, the Comptroller General 5 of the United States shall submit to the Committee on Commerce, Science, and Transportation of the Senate and 7 the Committee on Transportation and Infrastructure of the House of Representatives a report on the availability of appropriate emergency supplies at Coast Guard units. 11 (b) ELEMENTS.—The report required by subsection 12 (a) shall include the following: 13 (1) An assessment of the extent to which— 14 (A) the Commandant ensures that Coast 15 Guard units assess risks and plan accordingly 16 to obtain and maintain appropriate emergency 17 supplies; and 18 (B) Coast Guard units have emergency 19 food and water supplies available according to 20 local emergency preparedness needs. 21 (2) A description of any challenge the Com-22 mandant faces in planning for and maintaining ade-

quate emergency supplies for Coast Guard per-

sonnel.

23

1	(c) Publication.—Not later than 90 days after the
2	date of submission of the report required by subsection
3	(a), the Commandant shall publish a strategy and rec-
4	ommendations in response to the report that includes—
5	(1) a plan for improving emergency prepared-
6	ness and emergency supplies for Coast Guard units;
7	and
8	(2) a process for periodic review and engage-
9	ment with Coast Guard units to ensure emerging
10	emergency response supply needs are achieved and
11	maintained.
12	TITLE V—MARITIME
13	Subtitle A—Vessel Safety
13 14	Subtitle A—Vessel Safety SEC. 501. ABANDONED SEAFARER FUND AMENDMENTS.
14	· ·
	SEC. 501. ABANDONED SEAFARER FUND AMENDMENTS.
14 15	SEC. 501. ABANDONED SEAFARER FUND AMENDMENTS. Section 11113 of title 46, United States Code, is
14 15 16	SEC. 501. ABANDONED SEAFARER FUND AMENDMENTS. Section 11113 of title 46, United States Code, is amended—
14 15 16 17	SEC. 501. ABANDONED SEAFARER FUND AMENDMENTS. Section 11113 of title 46, United States Code, is amended— (1) in the matter preceding subparagraph (A)
14 15 16 17 18	Sec. 501. ABANDONED SEAFARER FUND AMENDMENTS. Section 11113 of title 46, United States Code, is amended— (1) in the matter preceding subparagraph (A) of subsection (a)(2), by striking "may be appro-
14 15 16 17 18	Sec. 501. ABANDONED SEAFARER FUND AMENDMENTS. Section 11113 of title 46, United States Code, is amended— (1) in the matter preceding subparagraph (A) of subsection (a)(2), by striking "may be appropriated" and inserting "shall be available without
14 15 16 17 18 19 20	Section 11113 of title 46, United States Code, is amended— (1) in the matter preceding subparagraph (A) of subsection (a)(2), by striking "may be appropriated" and inserting "shall be available without further appropriations, and shall remain available.
14 15 16 17 18 19 20 21	Section 11113 of title 46, United States Code, is amended— (1) in the matter preceding subparagraph (A) of subsection (a)(2), by striking "may be appropriated" and inserting "shall be available without further appropriations, and shall remain available until expended,"; and

1	charge of 25 percent of such total amount",
2	after "seafarer"; and
3	(B) by striking paragraph (4).
4	SEC. 502. RECEIPTS; INTERNATIONAL AGREEMENTS FOR
5	ICE PATROL SERVICES.
6	Section 80301(e) of title 46, United States Code, is
7	amended by striking the period at the end and inserting
8	"and shall be available until expended for the purpose of
9	the Coast Guard international ice patrol program.".
10	SEC. 503. PASSENGER VESSEL SECURITY AND SAFETY RE-
11	QUIREMENTS.
12	Notwithstanding any other provision of law, require-
13	ments authorized under sections 3509 of title 46, United
14	States Code, shall not apply to any passenger vessel, as
15	defined in section 2101 of such title, that—
16	(1) earries in excess of 250 passengers; and
17	(2) is, or was, in operation in the internal
18	waters of the United States on voyages inside the
19	Boundary Line, as defined in section 103 of such
20	title, on or before July 27, 2030.
21	SEC. 504. AT-SEA RECOVERY OPERATIONS PILOT PRO-
22	GRAM.
23	(a) In General.—The Secretary shall conduct a
24	pilot program to evaluate the potential use of remotely

1	controlled or autonomous operation and monitoring of cer-
2	tain vessels for the purposes of—
3	(1) better understanding the complexities of
4	such at-sea operations and potential risks to naviga-
5	tion safety, vessel security, maritime workers, the
6	public, and the environment;
7	(2) gathering observational and performance
8	data from monitoring the use of remotely controlled
9	or autonomous vessels; and
10	(3) assessing and evaluating regulatory require-
11	ments necessary to guide the development of future
12	occurrences of such operations and activities.
13	(b) DURATION AND EFFECTIVE DATE.—The dura-
14	tion of the pilot program established under this section
15	shall be not more than 5 years beginning on the date on
16	which the pilot program is established, which shall be not
17	later than 180 days after the date of enactment of this
18	Act.
19	(c) Authorized Activities.—The activities author-
20	ized under this section include—
21	(1) remote over-the-horizon monitoring oper-
22	ations related to the active at-sea recovery of
23	spaceflight components on an unmanned vessel or
24	platform;

1	(2) procedures for the unaccompanied operation
2	and monitoring of an unmanned spaceflight recovery
3	vessel or platform; and
4	(3) unmanned vessel transits and testing oper-
5	ations without a physical tow line related to space
6	launch and recovery operations, except within 12
7	nautical miles of a port.
8	(d) Interim Authority.—In recognition of poten-
9	tial risks to navigation safety, vessel security, maritime
10	workers, the public, and the environment, and the unique
11	circumstances requiring the use of remotely operated or
12	autonomous vessels, the Secretary, in the pilot program
13	established under subsection (a), may—
14	(1) allow remotely controlled or autonomous
15	vessel operations to proceed consistent to the extent
16	practicable under titles 33 and 46 of the United
17	States Code, including navigation and manning laws
18	and regulations;
19	(2) modify or waive applicable regulations and
20	guidance as the Secretary considers appropriate to—
21	(A) allow remote and autonomous vessel
22	at-sea operations and activities to occur while
23	ensuring navigation safety; and

1	(B) ensure the reliable, safe, and secure
2	operation of remotely controlled or autonomous
3	vessels; and
4	(3) require each remotely operated or autono-
5	mous vessel to be at all times under the supervision
6	of 1 or more individuals—
7	(A) holding a merchant mariner credential
8	which is suitable to the satisfaction of the Coast
9	Guard; and
10	(B) who shall practice due regard for the
11	safety of navigation of the autonomous vessel,
12	to include collision avoidance.
13	(e) Rule of Construction.—Nothing in this sec-
14	tion shall be construed to authorize the Secretary to—
15	(1) permit foreign vessels to participate in the
16	pilot program established under subsection (a);
17	(2) waive or modify applicable laws and regula-
18	tions under titles 33 and 46 of the United States
19	Code, except to the extent authorized under sub-
20	section $(d)(2)$; or
21	(3) waive or modify any regulations arising
22	under international conventions.
23	(f) SAVINGS PROVISION.—Nothing in this section
24	may be construed to authorize the employment in the
25	coastwise trade of a vessel or platform that does not meet

- 1 the requirements of sections 12112, 55102, 55103, and
- 2 55111 of title 46, United States Code.
- 3 (g) Briefings.—The Secretary or the designee of
- 4 the Secretary shall brief the Committee on Commerce,
- 5 Science, and Transportation of the Senate and the Com-
- 6 mittee on Transportation and Infrastructure of the House
- 7 of Representatives on the program established under sub-
- 8 section (a) on a quarterly basis.
- 9 (h) REPORT.—Not later than 180 days after the expi-
- 10 ration of the pilot program established under subsection
- 11 (a), the Secretary shall submit to the Committee on Com-
- 12 merce, Science, and Transportation of the Senate and the
- 13 Committee on Transportation and Infrastructure of the
- 14 House of Representatives a final report regarding an as-
- 15 sessment of the execution of the pilot program and impli-
- 16 cations for maintaining navigation safety, the safety of
- 17 maritime workers, and the preservation of the environ-
- 18 ment.
- 19 (i) GAO REPORT.—
- 20 (1) In General.—Not later than 18 months
- 21 after the date of enactment of this section, the
- 22 Comptroller General of the United States shall sub-
- 23 mit to the Committee on Commerce, Science, and
- 24 Transportation of the Senate and the Committee on
- 25 Transportation and Infrastructure of the House of

1	Representatives a report on the state of autonomous
2	and remote technologies in the operation of ship-
3	board equipment and the safe and secure navigation
4	of vessels in Federal waters of the United States.
5	(2) Elements.—The report required under
6	paragraph (1) shall include the following:
7	(A) An assessment of commercially avail-
8	able autonomous and remote technologies in the
9	operation of shipboard equipment and the safe
10	and secure navigation of vessels during the 10
11	years immediately preceding the date of the re-
12	port.
13	(B) An analysis of the safety, physical se-
14	curity, cybersecurity, and collision avoidance
15	risks and benefits associated with autonomous
16	and remote technologies in the operation of
17	shipboard equipment and the safe and secure
18	navigation of vessels, including environmental
19	considerations.
20	(C) An assessment of the impact of such
21	autonomous and remote technologies, and all
22	associated technologies, on labor, including—
23	(i) roles for credentialed and
24	noncredentialed workers regarding such

1	autonomous, remote, and associated tech-
2	nologies; and
3	(ii) training and workforce develop-
4	ment needs associated with such tech-
5	nologies.
6	(D) An assessment and evaluation of regu-
7	latory requirements necessary to guide the de-
8	velopment of future autonomous, remote, and
9	associated technologies in the operation of ship-
10	board equipment and safe and secure naviga-
11	tion of vessels.
12	(E) An assessment of the extent to which
13	such technologies are being used in other coun-
14	tries and how such countries have regulated
15	such technologies.
16	(F) Recommendations regarding authoriza-
17	tion, infrastructure, and other requirements
18	necessary for the implementation of such tech-
19	nologies in the United States.
20	(3) Consultation.—The report required
21	under paragraph (1) shall include, at a minimum
22	consultation with the maritime industry including—
23	(A) vessel operators, including commercial
24	carriers, entities engaged in exploring for, de-
25	veloping, or producing resources, including non-

1	mineral energy resources in its offshore areas
2	and supporting entities in the maritime indus-
3	try;
4	(B) shipboard personnel impacted by any
5	change to autonomous vessel operations, in
6	order to assess the various benefits and risks
7	associated with the implementation of autono-
8	mous, remote, and associated technologies in
9	the operation of shipboard equipment and safe
10	and secure navigation of vessels and the impact
11	such technologies would have on maritime jobs
12	and maritime manpower; and
13	(C) relevant federally funded research in
14	stitutions, non-governmental organizations, and
15	academia.
16	(j) DEFINITIONS.—In this section:
17	(1) MERCHANT MARINER CREDENTIAL.—The
18	term "merchant mariner credential" means a mer-
19	chant mariner license, certificate, or document that
20	the Secretary is authorized to issue pursuant to title
21	46, United States Code.
22	(2) Secretary.—The term "Secretary" means
23	the Secretary of the department in which the Coast
24	Guard is operating.

1	SEC. 505. EXONERATION AND LIMITATION OF LIABILITY
2	FOR SMALL PASSENGER VESSELS.
3	(a) Restructuring.—Chapter 305 of title 46,
4	United States Code, is amended—
5	(1) by inserting before section 30501 the fol-
6	lowing:
7	"Subchapter I—General Provisions";
8	(2) by inserting before section 30503 the fol-
9	lowing:
10	"Subchapter II—Exoneration and Limitation
11	of Liability";
12	and
13	(3) by redesignating sections 30503 through
14	30512 as sections 30521 through 30530, respec-
15	tively.
16	(b) Definitions.—Section 30501 of title 46, United
17	States Code, is amended to read as follows:
18	"§ 30501. Definitions
19	"In this chapter:
20	"(1) COVERED SMALL PASSENGER VESSEL.—
21	The term 'covered small passenger vessel'—
22	"(A) means a small passenger vessel, as
23	defined in section 2101, that is—
24	"(i) not a wing-in-ground craft; and
25	"(ii) carrying

1	"(I) not more than 49 passengers
2	on an overnight domestic voyage; and
3	"(H) not more than 150 pas-
4	sengers on any voyage that is not an
5	overnight domestic voyage; and
6	"(B) includes any wooden vessel con-
7	structed prior to March 11, 1996, earrying at
8	least 1 passenger for hire.
9	"(2) Owner.—The term 'owner' includes a
10	charterer that mans, supplies, and navigates a vessel
11	at the charterer's own expense or by the charterer's
12	own procurement.".
13	(c) Applicability.—Section 30502 of title 46,
14	United States Code, is amended—
15	(1) by striking "Except as otherwise provided"
16	and inserting the following: "(a) IN GENERAL.—Ex-
17	cept as to covered small passenger vessels and as
18	otherwise provided";
19	(2) by striking "section 30503" and inserting
20	"section 30521"; and
21	(3) by adding at the end the following:
22	"(b) Application.—Notwithstanding subsection (a),
23	the requirements of section 30526 of this title shall apply
24	to covered small passenger vessels.".

1	(d) Provisions Requiring Notice of Claim or
2	Limiting Time for Bringing Action.—Section 30526
3	of title 46, United States Code, as redesignated by sub-
4	section (a), is amended—
5	(1) in subsection (a), by inserting "and covered
6	small passenger vessels" after "seagoing vessels";
7	and
8	(2) in subsection (b)—
9	(A) in paragraph (1), by striking "6
10	months" and inserting "2 years"; and
11	(B) in paragraph (2), by striking "one
12	year" and inserting "2 years".
13	(e) Chapter Analysis.—The analysis for chapter
14	305 of title 46, United States Code, is amended—
15	(1) by inserting before the item relating to sec-
16	tion 30501 the following:
	"SUBCHAPTER I—GENERAL PROVISIONS";
17	(2) by inserting after the item relating to sec-
18	tion 30502 the following:
	"SUBCHAPTER II—EXONERATION AND LIMITATION OF LIABILITY";
19	(3) by striking the item relating to section
20	30501 and inserting the following:
	"30501. Definitions.";
2.1	and

1	(4) by redesignating the items relating to sec-
2	tions 30503 through 30512 as items relating to sec-
3	tions 30521 through 30530, respectively.
4	(f) Conforming Amendments.—Title 46, United
5	States Code, is further amended—
6	(1) in section 14305(a)(5), by striking "section
7	30506" and inserting "section 30524";
8	(2) in section 30523(a), as redesignated by sub-
9	section (a), by striking "section 30506" and insert-
10	ing "section 30524";
11	(3) in section 30524(b), as redesignated by sub-
12	section (a), by striking "section 30505" and insert-
13	ing "section 30523"; and
14	(4) in section 30525, as redesignated by sub-
15	section (a)—
16	(A) in the matter preceding paragraph (1),
17	by striking "sections 30505 and 30506" and in-
18	serting "sections 30523 and 30524";
19	(B) in paragraph (1), by striking "section
20	30505" and inserting "section 30523"; and
21	(C) in paragraph (2), by striking "section
22.	30506(b)" and inserting "section 30524(b)"

1	SEC. 506. MORATORIUM ON TOWING VESSEL INSPECTION
2	USER FEES.
3	Notwithstanding section 9701 of title 31, United
4	States Code, and section 2110 of title 46 of such Code,
5	the Secretary of the department in which the Coast Guard
6	is operating may not charge an inspection fee for a towing
7	vessel that has a certificate of inspection issued under sub-
8	chapter M of chapter I of title 46, Code of Federal Regula-
9	tions (or any successor regulation), and that uses the Tow-
10	ing Safety Management System option for compliance
11	with such subchapter, until—
12	(1) the completion of the review required under
13	section 815 of the Frank LoBiondo Coast Guard
14	Authorization Act of 2018 (14 U.S.C. 946 note;
15	Public Law 115-282); and
16	(2) the promulgation of regulations to establish
17	specific inspection fees for such vessels.
18	SEC. 507. CERTAIN HISTORIC PASSENGER VESSELS.
19	(a) Report on Covered Historic Vessels.—
20	(1) In General.—Not later than 1 year after
21	the date of enactment of this Act, the Comptroller
22	General of the United States shall submit to the
23	Committee on Commerce, Science, and Transpor-
24	tation of the Senate and the Committee on Trans-
25	portation and Infrastructure of the House of Rep-
26	resentatives a report evaluating the practicability of

1	the application of section 3306(n)(3)(v) of title 46,
2	United States Code, to covered historic vessels.
3	(2) Elements.—The report required under
4	paragraph (1) shall include the following:
5	(A) An assessment of the compliance, as of
6	the date on which the report is submitted in ac-
7	cordance with paragraph (1), of covered historic
8	vessels with section 3306(n)(3)(v) of title 46,
9	United States Code.
10	(B) An assessment of the safety record of
11	covered historic vessels.
12	(C) An assessment of the risk, if any, that
13	modifying the requirements under section
14	3306(n)(3)(v) of title 46, United States Code,
15	would have on the safety of passengers and
16	erew of covered historic vessels.
17	(D) An evaluation of the economic prac-
18	ticability of the compliance of covered historic
19	vessels with such section 3306(n)(3)(v) and
20	whether that compliance would meaningfully
21	improve safety of passengers and erew in a
22	manner that is both feasible and economically
23	practicable.

1	(E) Any recommendations to improve safe-
2	ty in addition to, or in lieu of, such section
3	3306(n)(3)(v).
4	(F) Any other recommendations as the
5	Comptroller General determines are appropriate
6	with respect to the applicability of such section
7	3306(n)(3)(v) to covered historic vessels.
8	(G) An assessment to determine if covered
9	historie vessels could be provided an exemption
10	to such section 3306(n)(3)(v) and what changes
11	to legislative or rulemaking requirements, in-
12	eluding modifications to section 177.500(q) of
13	title 46, Code of Federal Regulations (as in ef-
14	feet on the date of enactment of this Act), are
15	necessary to provide the Commandant the au-
16	thority to make such exemption or to otherwise
17	provide for such exemption.
18	(b) Consultation.—In completing the report re-
19	quired under subsection (a)(1), the Comptroller General
20	may consult with—
21	(1) the National Transportation Safety Board;
22	(2) the Coast Guard; and
23	(3) the maritime industry, including relevant
24	federally funded research institutions, nongovern-
25	mental organizations, and academia.

- 1 (e) Extension for Covered Historic Vessels.—
- 2 The eaptain of a port may waive the requirements of sec-
- 3 tion 3306(n)(3)(v) of title 46, United States Code, with
- 4 respect to covered historic vessels for not more than 2
- 5 years after the date of submission of the report required
- 6 by subsection (a) to Congress in accordance with such sub-
- 7 section.
- 8 (d) Savings Clause.—Nothing in this section shall
- 9 limit any authority available, as of the date of enactment
- 10 of this Act, to the captain of a port with respect to safety
- 11 measures or any other authority as necessary for the safe-
- 12 ty of covered historic vessels.
- 13 (e) Notice to Passengers.—A covered historic
- 14 vessel that receives a waiver under subsection (e) shall,
- 15 beginning on the date on which the requirements under
- 16 section 3306(n)(3)(v) of title 46, United States Code, take
- 17 effect, provide a prominently displayed notice on its
- 18 website, ticket counter, and each ticket for passengers that
- 19 the vessel is exempt from meeting the Coast Guard safety
- 20 compliance standards concerning egress as provided for
- 21 under such section 3306(n)(3)(v).
- 22 (f) Definition of Covered Historic Vessels.—
- 23 In this section, the term "covered historic vessels" means
- 24 the following:
- 25 (1) American Eagle (Official Number 229913).

1	(2) Angelique (Official Number 623562).
2	(3) Heritage (Official Number 649561).
3	(4) J & E Riggin (Official Number 226422).
4	(5) Ladona (Official Number 222228).
5	(6) Lewis R. French (Official Number 015801).
6	(7) Mary Day (Official Number 288714).
7	(8) Stephen Taber (Official Number 115409).
8	(9) Victory Chimes (Official Number 136784).
9	(10) Grace Bailey (Official Number 085754).
10	(11) Mercantile (Official Number 214388).
11	(12) Mistress (Official Number 509004).
12	SEC. 508. COAST GUARD DIGITAL REGISTRATION.
13	Section 12304(a) of title 46, United States Code, is
14	amended
15	(1) by striking "shall be pocketsized,"; and
16	(2) by striking ", and may be valid" and insert-
17	ing "and may be in hard copy or digital form. The
18	certificate shall be valid".
19	SEC. 509. RESPONSES TO SAFETY RECOMMENDATIONS.
20	(a) In General.—Chapter 7 of title 14, United
21	States Code, is amended by adding at the end the fol-
22	lowing:
23	"§ 721. Responses to safety recommendations
24	"(a) In General.—Not later than 90 days after the
25	submission to the Commandant of a recommendation and

1	supporting justification by the National Transportation
2	Safety Board relating to transportation safety, the Com-
3	mandant shall submit to the National Transportation
4	Safety Board a written response to the recommendation
5	which shall include whether the Commandant—
6	"(1) concurs with the recommendation;
7	"(2) partially concurs with the recommendation
8	Ol'
9	"(3) does not concur with the recommendation
10	"(b) Explanation of Concurrence.—A response
11	under subsection (a) shall include—
12	"(1) with respect to a recommendation with
13	which the Commandant concurs, an explanation of
14	the actions the Commandant intends to take to im-
15	plement such recommendation;
16	"(2) with respect to a recommendation with
17	which the Commandant partially concurs, an expla-
18	nation of the actions the Commandant intends to
19	take to implement the portion of such recommenda-
20	tion with which the Commandant partially concurs
21	and
22	"(3) with respect to a recommendation with
23	which the Commandant does not concur, the reasons
24	the Commandant does not concur.

1	"(e) FAILURE TO RESPOND.—If the National Trans-
2	portation Safety Board has not received the written re-
3	sponse required under subsection (a) by the end of the
4	time period described in that subsection, the National
5	Transportation Safety Board shall notify the Committee
6	on Commerce, Science, and Transportation of the Senate
7	and the Committee on Transportation and Infrastructure
8	of the House of Representatives that such response has
9	not been received.".
10	(b) CLERICAL AMENDMENT.—The analysis for chap-
11	ter 7 of title 14, United States Code, is amended by add-
12	ing at the end the following:
	"721. Responses to safety recommendations.".
13	SEC. 510. COMPTROLLER GENERAL OF THE UNITED
14	STATES STUDY AND REPORT ON THE COAST
15	GUARD'S OVERSIGHT OF THIRD-PARTY ORGA-
16	NIZATIONS.
17	(a) IN GENERAL.—The Comptroller General of the
18	United States shall initiate a review, not later than 1 year
19	after the date of enactment of this Act that assesses the
20	Coast Guard's oversight of third-party organizations.
21	(b) Elements.—The study required under sub-
22	section (a) shall analyze the following:
23	(1) Coast Guard utilization of third-party orga-
24	nizations in its prevention mission, and the extent

the Coast Guard plans to increase such use to en-

25

1	hance prevention mission performance, including re-
2	source utilization and specialized expertise.
3	(2) The extent the Coast Guard has assessed
4	the potential risks and benefits of using third-party
5	organizations to support prevention mission activi-
6	ties.
7	(3) The extent the Coast Guard provides over-
8	sight of third-party organizations authorized to sup-
9	port prevention mission activities.
10	(e) REPORT.—The Comptroller General shall submit
11	the results from this study not later than 1 year after initi-
12	ating the review to the Committee on Commerce, Science,
13	and Transportation of the Senate and the Committee on
14	Transportation and Infrastructure of the House of Rep-
15	resentatives.
16	Subtitle B—Other Matters
17	SEC. 521. DEFINITION OF A STATELESS VESSEL.
18	Section 70502(d)(1) of title 46, United States Code,
19	is amended—
20	(1) in subparagraph (B), by striking "and"
21	after the semicolon;
22	(2) in subparagraph (C), by striking the period
23	at the end and inserting "; and"; and
24	(3) by adding at the end the following new sub-
25	paragraph:

1	"(D) a vessel aboard which no individual,
2	on request of an officer of the United States
3	authorized to enforce applicable provisions of
4	United States law, claims to be the master or
5	is identified as the individual in charge and that
6	has no other claim of nationality or registry
7	under paragraph (1) or (2) of subsection (e).".
8	SEC. 522. REPORT ON ENFORCEMENT OF COASTWISE LAWS.
9	Not later than 1 year of the date of enactment of
10	this Act, the Commandant shall submit to Congress a re-
11	port describing any changes to the enforcement of chap-
12	ters 121 and 551 of title 46, United States Code, as a
13	result of the amendments to section 4(a)(1) of the Outer
14	Continental Shelf Lands Act (43 U.S.C. 1333(a)(1)) made
15	by section 9503 of the William M. (Mac) Thornberry Na-
16	tional Defense Authorization Act for Fiscal Year 2021
17	(Public Law 116–283).
18	SEC. 523. STUDY ON MULTI-LEVEL SUPPLY CHAIN SECU-
19	RITY STRATEGY OF THE DEPARTMENT OF
20	HOMELAND SECURITY.
21	(a) In General.—Not later than 1 year after the
22	date of enactment of this Act, the Comptroller General
23	of the United States shall initiate a study that assesses
24	the efforts of the Department of Homeland Security with
25	respect to securing vessels and maritime cargo bound for

- 1 the United States from national security related risks and
- 2 threats.
- 3 (b) Elements.—The study required under sub-
- 4 section (a) shall assess the following:
- 5 (1) Programs that comprise the maritime strat-
- 6 egy of the Department of Homeland Security for se-
- 7 euring vessels and maritime eargo bound for the
- 8 United States, and the extent that such programs
- 9 cover the critical components of the global supply
- 10 chain.
- 11 (2) The extent to which the components of the
- 12 Department of Homeland Security responsible for
- 13 maritime security issues have implemented leading
- 14 practices in collaboration.
- 15 (3) The extent to which the Department of
- 16 Homeland Security has assessed the effectiveness of
- 17 its maritime security strategy.
- 18 (e) Report.—Not later than 1 year after initiating
- 19 the study under subsection (a), the Comptroller General
- 20 of the United States shall submit the results from the
- 21 study to the Committee on Commerce, Science, and
- 22 Transportation of the Senate and the Committee on
- 23 Transportation and Infrastructure of the House of Rep-
- 24 resentatives.

1	SEC. 524. STUDY TO MODERNIZE THE MERCHANT MARINER
2	LICENSING AND DOCUMENTATION SYSTEM.
3	(a) In General.—Not later than 90 days after the
4	date of enactment of this Act, the Commandant shall sub-
5	mit to the Committee on Commerce, Science, and Trans-
6	portation and the Committee on Appropriations of the
7	Senate, and the Committee on Transportation and Infra-
8	structure and the Committee on Appropriations of the
9	House of Representatives, a report on the financial,
10	human, and information technology infrastructure re-
11	sources needed to establish an electronic merchant mar-
12	iner licensing and documentation system.
13	(b) Legislative and Regulatory Sugges-
14	TIONS.—The report described in paragraph (1) shall in-
15	elude recommendations for such legislative or administra-
16	tive actions as the Commandant determines necessary to
17	establish the electronic merchant mariner licensing and
18	documentation system described in subsection (a) as soon
19	as possible.
20	SEC. 525. STUDY AND REPORT ON DEVELOPMENT AND
21	MAINTENANCE OF MARINER RECORDS DATA-
22	BASE.
23	(a) Study.—
24	(1) In General.—The Secretary, in coordina-
25	tion with the Commandant and the Administrator of
26	the Maritime Administration and the Commander of

1	the United States Transportation Command, shall
2	conduct a study on the potential benefits and feasi-
3	bility of developing and maintaining a Coast Guard
4	database that—
5	(A) contains records with respect to each
6	eredentialed mariner, including eredential valid-
7	ity, drug and alcohol testing results, and infor-
8	mation on any final adjudicated agency action
9	involving a credentialed mariner or regarding
10	any involvement in a marine casualty; and
11	(B) maintains such records in a manner
12	such that data can be readily accessed by the
13	Federal Government for the purpose of assess-
14	ing workforce needs and for the purpose of the
15	economic and national security of the United
16	States.
17	(2) Elements.—The study required under
18	paragraph (1) shall—
19	(A) include an assessment of the resources,
20	including information technology, and authori-
21	ties necessary to develop and maintain the data-
22	base described in such paragraph; and
23	(B) specifically address the protection of
24	the privacy interests of any individuals whose
25	information may be contained within the data-

1	base, which shall include limiting access to the
2	database or having access to the database be
3	monitored by, or accessed through, a member of
4	the Coast Guard.
5	(b) REPORT.—Not later than 180 days after the date
6	of the enactment of this Act, the Secretary shall submit
7	to the Committee on Commerce, Science, and Transpor-
8	tation of the Senate and the Committee on Transportation
9	and Infrastructure of the House of Representatives a re-
10	port on the results of the study under subsection (a), in-
11	eluding findings, conclusions, and recommendations.
12	(e) Definitions.—In this section:
13	(1) CREDENTIALED MARINER.—The term
14	"credentialed mariner" means an individual with a
15	merchant mariner license, certificate, or document
16	that the Secretary is authorized to issue pursuant to
17	title 46, United States Code.
18	(2) Secretary.—The term "Secretary" means
19	the Secretary of the Department in which the Coast
20	Guard is operating.

TITLE VI—SEXUAL ASSAULT AND

SEXUAL HARASSMENT PRE-2 VENTION AND RESPONSE 3 SEC. 601. DEFINITIONS. 4 5 (a) In General.—Section 2101 of title 46, United States Code, is amended— 6 7 (1) by redesignating paragraphs (45) through 8 (54) as paragraphs (47) through (56), respectively; 9 and 10 (2) by inserting after paragraph (44) the fol-11 lowing: 12 "(45) 'sexual assault' means any form of abuse 13 or contact as defined in chapter 109A of title 18, or 14 a substantially similar offense under a State, local, 15 or Tribal law. 16 "(46) 'sexual harassment' means any of the fol-17 lowing: 18 "(A) Conduct towards an individual (which 19 may have been by the individual's supervisor, a 20 supervisor in another area, a coworker, or an-21 other credentialed mariner) that— 22 "(i) involves unwelcome sexual ad-23 vances, requests for sexual favors, or delib-24 erate or repeated offensive comments or gestures of a sexual nature, when-25

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1	"(I) submission to such conduct
2	is made either explicitly or implicitly a
3	term or condition of employment, pay,
4	career, benefits, or entitlements of the
5	individual;
6	"(II) any submission to, or rejec-
7	tion of, such conduct by the individual
8	is used as a basis for decisions affect-
9	ing the individual's job, pay, career,
10	benefits, or entitlements; or
11	"(III) such conduct has the pur-
12	pose or effect of unreasonably inter-
13	fering with the individual's work per-
14	formance or creates an intimidating,
15	hostile, or offensive working environ-
16	ment; and
17	"(ii) is so severe or pervasive that a
18	reasonable person would perceive, and the
19	individual does perceive, the environment
20	as hostile or offensive.
21	"(B) Any use or condonation by any per-
22	son in a supervisory or command position of
23	any form of sexual behavior to control, influ-
24	ence, or affect the career, pay, or job of an indi-
25	vidual who is a subordinate to the person.

1	"(C) Any intentional or repeated unwel-
2	come verbal comment or gesture of a sexual na-
3	ture towards or about an individual by the indi-
4	vidual's supervisor, a supervisor in another
5	area, a coworker, or another eredentialed mar-
6	iner.".
7	(b) REPORT.—The Commandant shall submit 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 report
11	describing any changes the Commandant may propose to
12	the definitions added by the amendments in subsection
10	(a)
13	(a).
13 14	(c) Conforming Amendments.—
14	(c) Conforming Amendments.—
14 15	(e) Conforming Amendments.— (1) Section 2113(3) of title 46, United States
14 15 16	(e) Conforming Amendments.— (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)"
14 15 16 17	(e) Conforming Amendments.— (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)" and inserting "section 2101(53)(A)".
14 15 16 17 18	(e) Conforming Amendments. (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)" and inserting "section 2101(53)(A)". (2) Section 4105 of title 46, United States
14 15 16 17 18	(e) Conforming Amendments.— (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)" and inserting "section 2101(53)(A)". (2) Section 4105 of title 46, United States Code, is amended—
14 15 16 17 18 19 20	(e) Conforming Amendments. (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)" and inserting "section 2101(53)(A)". (2) Section 4105 of title 46, United States Code, is amended— (A) in subsections (b)(1) and (e), by strik-
14 15 16 17 18 19 20 21	(e) Conforming Amendments. (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)" and inserting "section 2101(53)(A)". (2) Section 4105 of title 46, United States Code, is amended— (A) in subsections (b)(1) and (e), by striking "section 2101(51)" each place it appears
14 15 16 17 18 19 20 21	(e) Conforming Amendments.— (1) Section 2113(3) of title 46, United States Code, is amended by striking "section 2101(51)(A)" and inserting "section 2101(53)(A)". (2) Section 4105 of title 46, United States Code, is amended— (A) in subsections (b)(1) and (c), by striking "section 2101(51)" each place it appears and inserting "section 2101(53)"; and

1	(3) Section 1131(a)(1)(E) of title 49, United
2	States Code, is amended by striking "section
3	2101(46)" and inserting "116".
4	SEC. 602. CONVICTED SEX OFFENDER AS GROUNDS FOR
5	DENIAL.
6	(a) In General.—Chapter 75 of title 46, United

9 "§ 7511. Convicted sex offender as grounds for denial

States Code, is amended by adding at the end the fol-

- 10 "(a) SEXUAL ABUSE.—A license, certificate of reg-
- 11 istry, or merchant mariner's document authorized to be
- 12 issued under this part shall be denied to an individual who
- 13 has been convicted of a sexual offense prohibited under
- 14 chapter 109A of title 18, except for subsection (b) of sec-
- 15 tion 2244 of title 18, or a substantially similar offense
- 16 under a State, local, or Tribal law.

8

lowing:

- 17 "(b) ABUSIVE SEXUAL CONTACT.—A license, certifi-
- 18 eate of registry, or merchant mariner's document author-
- 19 ized to be issued under this part may be denied to an indi-
- 20 vidual who within 5 years before applying for the license,
- 21 certificate, or document, has been convicted of a sexual
- 22 offense prohibited under subsection (b) of section 2244 of
- 23 title 18, or a substantially similar offense under a State,
- 24 local, or Tribal law.".

1	(b) CLERICAL AMENDMENT.—The analysis for chap-
2	ter 75 of title 46, United States Code, is amended by add-
3	ing at the end the following:
	"7511. Convicted sex offender as grounds for denial.".
4	SEC. 603. ACCOMMODATION; NOTICES.
5	Section 11101 of title 46, United States Code, is
6	amended—
7	(1) in subsection (a)—
8	(A) in paragraph (3), by striking "; and"
9	and inserting a semicolon;
10	(B) in paragraph (4), by striking the pe-
11	riod at the end and inserting "; and"; and
12	(C) by adding at the end the following:
13	"(5) each erew berthing area shall be equipped
14	with information regarding—
15	"(A) vessel owner or company policies pro-
16	hibiting sexual assault, sexual harassment, re-
17	taliation, and drug and alcohol use; and
18	"(B) procedures and resources to report
19	allegations of sexual assault and sexual harass-
20	ment, including information—
21	"(i) on the contact information,
22	website address, and mobile application of
23	the Coast Guard Investigative Services and
24	the Coast Guard National Command Con-

1	ter, in order to report allegations of sexual
2	assault or sexual harassment;
3	"(ii) on vessel owner or company pro-
4	cedures to report violations of company
5	policy and access resources;
6	"(iii) on resources provided by outside
7	organizations such as sexual assault hot-
8	lines and counseling;
9	"(iv) on the retention period for sur-
10	veillance video recording after an incident
11	of sexual harassment or sexual assault is
12	reported; and
13	"(v) on additional items specified in
14	regulations issued by, and at the discretion
15	of, the Secretary."; and
16	(2) in subsection (d), by adding at the end the
17	following: "In each washing place in a visible loca-
18	tion, there shall be information regarding procedures
19	and resources to report alleged sexual assault and
20	sexual harassment upon the vessel, and vessel owner
21	or company policies prohibiting sexual assault and
22	sexual harassment, retaliation, and drug and alcohol
23	use.".

1 SEC. 604. PROTECTION AGAINST DISCRIMINATION.

2	Section 2114(a) of title 46, United States Code, is
3	amended—
4	(1) in paragraph (1)—
5	(A) by redesignating subparagraphs (B)
6	through (G) as subparagraphs (C) through (H),
7	respectively; and
8	(B) by inserting after subparagraph (A)
9	the following:
10	"(B) the seaman in good faith has re-
11	ported or is about to report to the vessel owner,
12	Coast Guard, or other appropriate Federal
13	agency or department sexual harassment or
14	sexual assault against the seaman or knowledge
15	of sexual harassment or sexual assault against
16	another seaman;"; and
17	(2) in paragraphs (2) and (3), by striking
18	"paragraph (1)(B)" each place it appears and in-
19	serting "paragraph (1)(C)".
20	SEC. 605. ALCOHOL AT SEA.
21	(a) In General.—The Commandant shall seek to
22	enter into an agreement with the National Academy of
23	Sciences not later than 1 year after the date of the enact-
24	ment of this Act under which the National Academy of
25	Sciences shall prepare an assessment to determine safe
26	levels of alcohol consumption and possession by erew mem-

1	bers aboard vessels of the United States engaged in com-
2	mercial service, except when such possession is associated
3	with the commercial sale to individuals aboard the vessel
4	who are not crew members.
5	(b) Assessment.—The assessment under this sec-
6	tion shall—
7	(1) take into account the safety and security of
8	every individual on the vessel;
9	(2) take into account reported incidences of sex-
10	ual harassment or sexual assault, as defined in sec-
11	tion 2101 of title 46, United States Code; and
12	(3) provide any appropriate recommendations
13	for any changes to laws, including regulations, or
14	employer policies.
15	(c) Submission. Upon completion of the assess-
16	ment under this section, the National Academy of Sciences
17	shall submit the assessment to the Committee on Com-
18	merce, Science, and Transportation of the Senate, the
19	Committee on Transportation and Infrastructure of the
20	House of Representatives, the Commandant, and the Sec-
21	retary of the department in which the Coast Guard is op-
22	erating.
23	(d) Regulations.—
24	(1) The Commandant

1	(A) shall review the findings and rec-
2	ommendations of the assessment under this sec-
3	tion by not later than 180 days after receiving
4	the assessment under subsection (e); and
5	(B) taking into account the safety and se-
6	curity of every individual on vessels of the
7	United States engaged in commercial service,
8	may issue regulations relating to alcohol con-
9	sumption on such vessels.
10	(e) REPORT REQUIRED.—If, by the date that is 2
11	years after the receipt of the assessment under subsection
12	(e), the Commandant does not issue regulations under
13	subsection (d), the Commandant shall provide a report by
14	such date to the appropriate committees of Congress—
15	(1) regarding the rationale for not issuing such
16	regulations; and
17	(2) providing other recommendations as nec-
18	essary to ensure safety at sea.
19	SEC. 606. SEXUAL HARASSMENT OR SEXUAL ASSAULT AS
20	GROUNDS FOR SUSPENSION AND REVOCA-
21	TION.
22	(a) In General.—Chapter 77 of title 46, United
23	States Code, is amended by inserting after section 7704
24	the following:

1	48 7704a. Sexual harassment or sexual assault as
2	grounds for suspension and revocation
3	"(a) SEXUAL HARASSMENT.—If it is shown at a
4	hearing under this chapter that a holder of a license, cer-
5	tificate of registry, or merchant mariner's document
6	issued under this part, within 10 years before the begin-
7	ning of the suspension and revocation proceedings, is the
8	subject of a substantiated claim of sexual harassment,
9	then the license, certificate of registry, or merchant mari-
10	ner's document shall be suspended or revoked.
11	"(b) SEXUAL ASSAULT.—If it is shown at a hearing
12	under this chapter that a holder of a license, certificate
13	of registry, or merchant mariner's document issued under
14	this part, within 20 years before the beginning of the sus-
15	pension and revocation proceedings, is the subject of a
16	substantiated claim of sexual assault, then the license, eer-
17	tificate of registry, or merchant mariner's document shall
18	be revoked.
19	"(c) Substantiated Claim.—
20	"(1) In GENERAL.—In this section, the term
21	'substantiated claim' means—
22	"(A) a legal proceeding or agency action in
23	any administrative proceeding that determines
24	the individual committed sexual harassment or
25	sexual assault in violation of any Federal,
26	State, local, or Tribal law or regulation and for

1	which all appeals have been exhausted, as appli-
2	cable; or
3	"(B) a determination after an investigation
4	by the Coast Guard that it is more likely than
5	not that the individual committed sexual har-
6	assment or sexual assault as defined in section
7	2101, if the determination affords appropriate
8	due process rights to the subject of the inves-
9	tigation.
10	"(2) INVESTIGATION BY THE COAST GUARD.—
11	An investigation by the Coast Guard under para-
12	graph (1)(B) shall include evaluation of the fol-
13	lowing materials that shall be provided to the Coast
14	Guard:
15	"(A) Any inquiry or determination made
16	by the employer of the individual as to whether
17	the individual committed sexual harassment or
18	sexual assault.
19	"(B) Upon request from the Coast Guard,
20	any investigative materials, documents, records,
21	or files in the possession of an employer or
22	former employer of the individual that are re-
23	lated to the claim of sexual harassment or sex-
24	ual assault by the individual.

1	"(3) Additional review.—A license, certifi-
2	cate of registry, or merchant mariner's document
3	shall not be suspended or revoked under subsection
4	(a) or (b), unless the substantiated claim is reviewed
5	and affirmed, in accordance with the applicable defi-
6	nition in section 2101, by an administrative law
7	judge at the same suspension or revocation hearing
8	under this chapter described in subsection (a) or (b)
9	as applicable.".
10	(b) CLERICAL AMENDMENT.—The analysis for chap-
11	ter 77 of title 46, United States Code, is amended by in-
12	serting after the item relating to section 7704 the fol-
13	lowing:
	"7704a. Sexual harassment or sexual assault as grounds for suspension or revocation.".
14	SEC. 607. SURVEILLANCE REQUIREMENTS.
15	(a) In General.—Part B of subtitle H of title 46
16	United States Code, is amended by adding at the end the
17	following:
18	"CHAPTER 49—OCEANGOING
19	NONPASSENGER COMMERCIAL VESSELS
20	<u>"§ 4901. Surveillance requirements</u>
21	"(a) APPLICABILITY.—
22	"(1) In GENERAL.—The requirements in this
23	section shall apply to vessels engaged in commercial

1	service that do not earry passengers and are any of
2	the following:
3	"(A) A documented vessel with overnight
4	accommodations for at least 10 persons on
5	board that—
6	"(i) is on a voyage of at least 600
7	miles and crosses seaward of the boundary
8	line; or
9	"(ii) is at least 24 meters (79 feet) in
10	overall length and required to have a load
11	line under chapter 51.
12	"(B) A documented vessel on an inter-
13	national voyage that is of—
14	"(i) at least 500 gross tons as meas-
15	ured under section 14502; or
16	"(ii) an alternate tonnage measured
17	under section 14302 as prescribed by the
18	Secretary under section 14104.
19	"(C) A vessel with overnight accommoda-
20	tions for at least 10 persons on board that are
21	operating for no less than 72 hours on waters
22	superjacent to the outer Continental Shelf (as
23	defined in section 2(a) of the Outer Continental
24	Shelf Lands Act (43 U.S.C. 1331(a)).

1	"(2) Exception.—Notwithstanding paragraph
2	(1), the requirements in this section shall not apply
3	to any fishing vessel, fish processing vessel, or fish
4	tender vessel.
5	"(b) REQUIREMENT FOR MAINTENANCE OF VIDEO
6	SURVEILLANCE SYSTEM. Each vessel to which this sec-
7	tion applies shall maintain a video surveillance system in
8	accordance with this section.
9	"(c) PLACEMENT OF VIDEO AND AUDIO SURVEIL-
10	LANCE EQUIPMENT.—
11	"(1) IN GENERAL.—The owner of a vessel to
12	which this section applies shall install video and
13	audio surveillance equipment aboard the vessel not
14	later than 2 years after the date of enactment of the
15	Coast Guard Authorization Act of 2022, or during
16	the next scheduled drydock, whichever is later.
17	"(2) Locations.—Video and audio surveillance
18	equipment shall be placed in passageways onto
19	which doors from staterooms open. Such equipment
20	shall be placed in a manner ensuring the visibility of
21	every door in each such passageway.
22	"(d) NOTICE OF VIDEO AND AUDIO SURVEIL-
23	LANCE.—The owner of a vessel to which this section ap-
24	plies shall provide clear and conspicuous signs on board

1	the vessel notifying the erew of the presence of video and
2	audio surveillance equipment.
3	"(e) Access to Video and Audio Records.—
4	"(1) In GENERAL.—The owner of a vessel to
5	which this section applies shall provide to any Fed-
6	eral, State, or other law enforcement official per-
7	forming official duties in the course and scope of ϵ
8	criminal or marine safety investigation, upon re-
9	quest, a copy of all records of video and audio sur-
10	veillance that the official believes is relevant to the
11	investigation.
12	"(2) CIVIL ACTIONS.—Except as prescribed by
13	law enforcement authorities or court order, the
14	owner of a vessel to which this section applies shall
15	upon written request, provide to any individual or
16	the individual's legal representative a copy of all
17	records of video and audio surveillance—
18	"(A) in which the individual is a subject of
19	the video and audio surveillance;
20	"(B) if the request is in conjunction with
21	a legal proceeding or investigation; and
22	"(C) that may provide evidence of any sex-
23	ual harassment or sexual assault incident in a
24	eivil action.

1	"(3) LIMITED ACCESS.—The owner of a vessel
2	to which this section applies shall ensure that access
3	to records of video and audio surveillance is limited
4	to the purposes described in this section and not
5	used as part of a labor action against a crew mem-
6	ber or employment dispute unless used in a criminal
7	or eivil action.
8	"(f) RETENTION REQUIREMENTS.—The owner of a
9	vessel to which this section applies shall retain all records
10	of audio and video surveillance for not less than 4 years
11	after the footage is obtained. Any video and audio surveil-
12	lance found to be associated with an alleged incident of
13	sexual harassment or sexual assault shall be retained by
14	such owner for not less than 10 years from the date of
15	the alleged incident. The Federal Bureau of Investigation
16	and the Coast Guard are authorized access to all records
17	of video and audio surveillance relevant to an investigation
18	into eriminal conduct.
19	"(g) Personnel Training.—A vessel owner, man-
20	aging operator, or employer of a seafarer (in this sub-
21	section referred to as the 'company') shall provide training
22	for all individuals employed by the company for the pur-
23	pose of responding to incidents of sexual assault or sexual
24	harassment, including—
25	"(1) such training to ensure the individuals—

1	"(A) retain audio and visual records and
2	other evidence objectively; and
3	"(B) act impartially without influence from
4	the company or others; and
5	"(2) training on applicable Federal, State, Trib-
6	al, and local laws and regulations regarding sexual
7	assault and sexual harassment investigations and re-
8	porting requirements.
9	"(h) DEFINITION OF OWNER.—In this section, the
10	term 'owner' means the owner, charterer, managing oper-
11	ator, master, or other individual in charge of a vessel.".
12	(b) CLERICAL AMENDMENT.—The analysis of sub-
13	title H at the beginning of title 46, United States Code,
14	is amended by adding after the item relating to chapter
	is amended by adding after the item relating to chapter 47 the following:
	· · ·
15	47 the following:
15	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels".
15 16 17	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels". SEC. 608. MASTER KEY CONTROL.
15 16 17	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels": SEC. 608. MASTER KEY CONTROL. (a) In General.—Chapter 31 of title 46, United
115 116 117 118 119	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels". SEC. 608. MASTER KEY CONTROL. (a) In General.—Chapter 31 of title 46, United States Code, is amended by adding at the end the fol-
115 116 117 118 119	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels": SEC. 608. MASTER KEY CONTROL. (a) In General.—Chapter 31 of title 46, United States Code, is amended by adding at the end the following:
115 116 117 118 119 220	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels". SEC. 608. MASTER KEY CONTROL. (a) In General.—Chapter 31 of title 46, United States Code, is amended by adding at the end the following: "§ 3106. Master key control system
115 116 117 118 119 220 221	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels": SEC. 608. MASTER KEY CONTROL. (a) In General.—Chapter 31 of title 46, United States Code, is amended by adding at the end the following: "\$ 3106. Master key control system "(a) In General.—The owner of a vessel subject to
115 116 117 118 119 220 221 222	47 the following: "Chapter 49—Oceangoing Nonpassenger Commercial Vessels". SEC. 608. MASTER KEY CONTROL. (a) In General.—Chapter 31 of title 46, United States Code, is amended by adding at the end the following: "§ 3106. Master key control system "(a) In General.—The owner of a vessel subject to inspection under section 3301 shall—

1	of the vessel's master key of which access shall only
2	be available to the individuals described in para-
3	$\frac{\text{graph }(2)}{}$;
4	"(2)(A) establish a list of all erew members,
5	identified by position, allowed to access and use the
6	master key; and
7	"(B) maintain such list upon the vessel within
8	owner records and include such list in the vessel
9	safety management system under section
10	3203(a)(6);
11	"(3) record in a log book, which may be elec-
12	tronic and shall be included in the safety manage-
13	ment system under section 3203(a)(6), information
14	on all access and use of the vessel's master key, in-
15	cluding —
16	"(A) dates and times of access;
17	"(B) the room or location accessed; and
18	"(C) the name and rank of the erew mem-
19	ber that used the master key; and
20	"(4) make the list under paragraph (2) and the
21	log book under paragraph (3) available upon request
22	to any agent of the Federal Bureau of Investigation,
23	any member of the Coast Guard, and any law en-
24	forcement officer performing official duties in the
25	course and scope of an investigation.

1	"(b) PROHIBITED USE.—A crew member not in-
2	eluded on the list described in subsection (a)(2) shall not
3	have access to or use the master key unless in an emer-
4	gency and shall immediately notify the master and owner
5	of the vessel following access to or use of such key.
6	"(e) Penalty.—Any erew member who violates sub-
7	section (b) shall be liable to the United States Government
8	for a civil penalty of not more than \$1,000, and may be
9	subject to suspension or revocation under section 7703.".
10	(b) CLERICAL AMENDMENT.—The analysis for chap-
11	ter 31 of title 46, United States Code, is amended by add-
12	ing at the end the following:
	"3106. Master key control system.".
13	SEC. 609. SAFETY MANAGEMENT SYSTEMS.
13 14	SEC. 609. SAFETY MANAGEMENT SYSTEMS. Section 3203 of title 46, United States Code, is
14	Section 3203 of title 46, United States Code, is
14 15	Section 3203 of title 46, United States Code, is amended—
14 15 16	Section 3203 of title 46, United States Code, is amended— (1) in subsection (a)—
14 15 16 17	Section 3203 of title 46, United States Code, is amended— (1) in subsection (a)— (A) by redesignating paragraphs (5) and
14 15 16 17	Section 3203 of title 46, United States Code, is amended— (1) in subsection (a)— (A) by redesignating paragraphs (5) and (6) as paragraphs (7) and (8), respectively; and
14 15 16 17 18	Section 3203 of title 46, United States Code, is amended— (1) in subsection (a)— (A) by redesignating paragraphs (5) and (6) as paragraphs (7) and (8), respectively; and (B) by inserting after paragraph (4) the
14 15 16 17 18 19	Section 3203 of title 46, United States Code, is amended— (1) in subsection (a)— (A) by redesignating paragraphs (5) and (6) as paragraphs (7) and (8), respectively; and (B) by inserting after paragraph (4) the following:
14 15 16 17 18 19 20	Section 3203 of title 46, United States Code, is amended (1) in subsection (a) (A) by redesignating paragraphs (5) and (6) as paragraphs (7) and (8), respectively; and (B) by inserting after paragraph (4) the following: "(5) with respect to sexual harassment and sex-
14 15 16 17 18 19 20 21	Section 3203 of title 46, United States Code, is amended— (1) in subsection (a)— (A) by redesignating paragraphs (5) and (6) as paragraphs (7) and (8), respectively; and (B) by inserting after paragraph (4) the following: "(5) with respect to sexual harassment and sexual assault, procedures and annual training require-

1	"(B) bystander intervention;
2	"(C) reporting;
3	"(D) response; and
4	"(E) investigation;
5	"(6) the list required under section 3106(a)(2)
6	and the log book required under section
7	3106(a)(3);";
8	(2) by redesignating subsections (b) and (c) as
9	subsections (d) and (e), respectively; and
10	(3) by inserting after subsection (a) the fol-
11	lowing:
12	"(b) Procedures and Training Require-
13	MENTS.—In prescribing regulations for the procedures
14	and training requirements described in subsection (a)(5),
15	such procedures and requirements shall be consistent with
16	the requirements to report sexual harassment or sexual
17	assault under section 10104.
18	"(e) AUDITS.—
19	"(1) In General.—Upon discovery of a failure
20	of a responsible person or vessel to comply with a re-
21	quirement under section 10104 during an audit of a
22	safety management system or from other sources of
23	information acquired by the Coast Guard (including
24	an audit or systematic review under section
25	10104(s)), the Secretary shall audit the safety man-

1 agement system of a vessel under this section to de-2 termine if there is a failure to comply with any other 3 requirement under section 10104. 4 "(2) CERTIFICATES.— 5 "(A) Suspension.—During an audit of a safety management system of a vessel required 6 7 under paragraph (1), the Secretary may sus-8 pend the Safety Management Certificate issued 9 for the vessel under section 3205 and issue a 10 separate Safety Management Certificate for the 11 vessel to be in effect for a 3-month period be-12 ginning on the date of the issuance of such sep-13 arate certificate. "(B) REVOCATION.—At the conclusion of 14 15 an audit of a safety management system re-16 quired under paragraph (1), the Secretary shall 17 revoke the Safety Management Certificate 18 issued for the vessel under section 3205 if the 19 Secretary determines— 20 "(i) that the holder of the Safety 21 Management Certificate knowingly, or re-22 peatedly, failed to comply with section

10104; or

1	"(ii) other failure of the safety man-
2	agement system resulted in the failure to
3	comply with such section.
4	"(3) DOCUMENTS OF COMPLIANCE.—
5	"(A) In General.—Following an audit of
6	the safety management system of a vessel re-
7	quired under paragraph (1), the Secretary may
8	audit the safety management system of the re-
9	sponsible person for the vessel.
10	"(B) Suspension.—During an audit
11	under subparagraph (A), the Secretary may
12	suspend the Document of Compliance issued to
13	the responsible person under section 3205 and
14	issue a separate Document of Compliance to
15	such person to be in effect for a 3-month period
16	beginning on the date of the issuance of such
17	separate document.
18	"(C) REVOCATION.—At the conclusion of
19	an assessment or an audit of a safety manage-
20	ment system under subparagraph (A), the Sec-
21	retary shall revoke the Document of Compliance
22	issued to the responsible person if the Secretary

determines

1	"(i) that the holder of the Document
2	of Compliance knowingly, or repeatedly,
3	failed to comply with section 10104; or
4	"(ii) that other failure of the safety
5	management system resulted in the failure
6	to comply with such section.".
7	SEC. 610. REQUIREMENT TO REPORT SEXUAL ASSAULT
8	AND HARASSMENT.
9	Section 10104 of title 46, United States Code, is
10	amended by striking subsections (a) and (b) and inserting
11	the following:
12	"(a) Mandatory Reporting by Crew Mem-
13	BERS.—
14	"(1) In GENERAL.—A crew member of a docu-
15	mented vessel shall report to the Commandant in ac-
16	cordance with subsection (e) any complaint or inci-
17	dent of sexual harassment or sexual assault of which
18	the erew member has firsthand or personal knowl-
19	edge.
20	"(2) Penalty.—Except as provided in para-
21	graph (3), a crew member with firsthand or personal
22	knowledge of a sexual assault or sexual harassment
23	incident on a documented vessel who knowingly fails
24	to report in compliance with paragraph (1) is liable

to the United States Government for a civil penalty

of not more than \$25,000.

ingly fails to make the required reporting under paragraph (1) shall not be subject to the penalty described in paragraph (2) if the complaint is shared in confidence with the crew member directly from the individual who experienced the sexual harassment or sexual assault or the crew member is a victim advocate as defined in section 40002(a) of the Violence Against Women Act of 1994 (34 U.S.C. 12291(a)).

13 "(b) Mandatory Reporting by Vessel Owner, 14 Master, Managing Operator, or Employer.—

"(1) In General. A vessel owner, master, or managing operator of a documented vessel or the employer of a seafarer on that vessel shall report to the Commandant in accordance with subsection (e) any complaint or incident of sexual harassment or sexual assault involving a crew member in violation of employer policy or law of which such vessel owner or managing operator is made aware. Such reporting shall include results of any investigation into the incident, if applicable, and any action taken against the offending crew member.

"(2) PENALTY.—A vessel owner, master, or managing operator of a documented vessel or the employer of a seafarer on that vessel who knowingly fails to report in compliance with paragraph (1) is liable to the United States Government for a civil penalty of not more than \$50,000.

"(e) REPORTING PROCEDURES.—

"(1) TIMING.—

"(A) Reports by Crew Members.—A report required under subsection (a) shall be made as soon as practicable, but not later than 10 days after the individual develops firsthand or personal knowledge of the sexual assault or sexual harassment incident, to the Commandant by the fastest telecommunications channel available.

"(B) REPORTS BY VESSEL OWNERS, MASTERS, MANAGING OPERATORS, OR EMPLOY-ERS.—A report required under subsection (b) shall be made immediately after the vessel owner, master, managing operator, or employer of the seafarer gains knowledge of a sexual assault or sexual harassment incident by the fastest telecommunications channel available. Such report shall be made to the Commandant and

1	the appropriate officer or agency of the govern-
2	ment of the country in whose waters the inci-
3	dent occurs.
4	"(2) Contents.—A report required under sub-
5	section (a) or (b) shall include, to the best of the
6	knowledge of the individual making the report—
7	"(A) the name, official position or role in
8	relation to the vessel, and contact information
9	of the individual making the report;
10	"(B) the name and official number of the
11	documented vessel;
12	"(C) the time and date of the incident;
13	"(D) the geographic position or location of
14	the vessel when the incident occurred; and
15	"(E) a brief description of the alleged sex-
16	ual harassment or sexual assault being re-
17	ported.
18	"(3) RECEIVING REPORTS AND COLLECTION OF
19	INFORMATION.—
20	"(A) RECEIVING REPORTS.—With respect
21	to reports submitted under this subsection to
22	the Coast Guard, the Commandant—
23	"(i) may establish additional reporting
24	procedures, including procedures for re-
25	ceiving reports through—

1	"(I) a telephone number that is
2	continuously manned at all times; and
3	"(II) an email address that is
4	continuously monitored; and
5	"(ii) shall use procedures that include
6	preserving evidence in such reports and
7	providing emergency service referrals.
8	"(B) Collection of information.
9	After receiving a report under this subsection,
10	the Commandant shall collect information re-
11	lated to the identity of each alleged victim, al-
12	leged perpetrator, and witness identified in the
13	report through a means designed to protect, to
14	the extent practicable, the personal identifiable
15	information of such individuals.
16	"(d) Subpoena Authority.—
17	"(1) In GENERAL.—The Commandant may
18	compel the testimony of witnesses and the produc-
19	tion of any evidence by subpoena to determine com-
20	pliance with this section.
21	"(2) Jurisdictional Limits.—The jurisdic-
22	tional limits of a subpoena issued under this section
23	are the same as, and are enforceable in the same
24	manner as, subpoenas issued under chapter 63 of
25	this title.

1	"(e) Company After-Action Summary.—A vessel
2	owner, master, managing operator, or employer of a sea-
3	farer that makes a report under subsection (b), or becomes
4	aware of a report made under subsection (a) that involves
5	an individual employed by the owner, master, operator, or
6	employer at the time of the sexual assault or sexual har-
7	assment incident, shall—
8	"(1) submit to the Commandant a document
9	with detailed information to describe the actions
10	taken by the vessel owner, master, managing oper-
11	ator, or employer of a seafarer after it became aware
12	of the sexual assault or sexual harassment incident
13	and
14	"(2) make such submission not later than 10
15	days after the vessel owner, master, managing oper-
16	ator, or employer of a seafarer made the report
17	under subsection (b), or became aware of a report
18	made under subsection (a) that involves an indi-
19	vidual employed by the owner, master, operator, or
20	employer at the time of the sexual assault or sexual
21	harassment incident.
22	"(f) REQUIRED COMPANY RECORDS.—A vessel
23	owner, master, managing operator, or employer of a sea

24 farer shall—

1	"(1) submit to the Commandant copies of all
2	records, including documents, files, recordings, state-
3	ments, reports, investigatory materials, findings, and
4	any other materials requested by the Commandant
5	related to the claim of sexual assault or sexual har-
6	assment; and
7	"(2) make such submission not later than 14
8	days after—
9	"(A) the vessel owner, master, managing
10	operator, or employer of a seafarer submitted a
11	report under subsection (b); or
12	"(B) the vessel owner, master, managing
13	operator, or employer of a seafarer acquired
14	knowledge of a report made under subsection
15	(a) that involved individuals employed by the
16	vessel owner, master, managing operator, or
17	employer of a seafarer.
18	"(g) INVESTIGATORY AUDIT.—The Commandant
19	shall periodically perform an audit or other systematic re-
20	view of the submissions made under this section to deter-
21	mine if there were any failures to comply with the require-
22	ments of this section.
23	"(h) CIVIL PENALTY.—A vessel owner, master, man-
24	aging operator, or employer of a seafarer that fails to com-
25	ply with subsection (e) or (f) is liable to the United States

	Government for a civil penalty of \$50,000 for each day
2	a failure continues.
3	"(i) Applicability; Regulations.—
4	"(1) Effective date.—The requirements of
5	this section take effect on the date of enactment of
6	the Coast Guard Authorization Act of 2022.
7	"(2) REGULATIONS.—The Commandant may
8	issue regulations to implement the requirements of
9	this section.
10	"(3) Reports.—Any report required to be
11	made to the Commandant under this section shall be
12	made to the Coast Guard National Command Cen-
10	1. 11 . 1.11
13	ter, until regulations establishing other reporting
13 14	procedures are issued.".
14	, , , , , , , , , , , , , , , , , , , ,
	procedures are issued.".
14 15	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR
14 15 16 17	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH OF SEAMEN.
14 15 16 17 18	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH OF SEAMEN. (a) PERSONAL INJURY TO OR DEATH OF SEAMEN.
14 15 16 17 18	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH OF SEAMEN. (a) PERSONAL INJURY TO OR DEATH OF SEAMEN. Section 30104 of title 46, United States Code, is amended
14 15 16 17 18 19 20	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH OF SEAMEN. (a) PERSONAL INJURY TO OR DEATH OF SEAMEN.— Section 30104 of title 46, United States Code, is amended by inserting ", including an injury resulting from sexual
14 15 16 17 18 19 20	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH OF SEAMEN. (a) PERSONAL INJURY TO OR DEATH OF SEAMEN.— Section 30104 of title 46, United States Code, is amended by inserting ", including an injury resulting from sexual assault or sexual harassment (as such terms are defined
14 15 16 17 18 19 20 21	procedures are issued.". SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH OF SEAMEN. (a) PERSONAL INJURY TO OR DEATH OF SEAMEN.— Section 30104 of title 46, United States Code, is amended by inserting ", including an injury resulting from sexual assault or sexual harassment (as such terms are defined in section 2101)," after "in the course of employment".

1	(1) in the section heading, by striking "for
2	personal injury or death";
3	(2) by striking "Except as otherwise" and in-
4	serting the following:
5	"(a) In General.—Except as otherwise"; and
6	(3) by adding at the end the following:
7	"(b) Extension for Sexual Offense.—A civil ac-
8	tion under subsection (a) arising out of a maritime tort
9	for a claim of sexual harassment or sexual assault, as such
10	terms are defined in section 2101, shall be brought not
11	later than 5 years after the cause of action for a claim
12	of sexual harassment or sexual assault arose.".
13	(e) Clerical Amendment.—The analysis for chap-
14	ter 301 of title 46, United States Code, is amended by
15	striking the item relating to section 30106 and inserting
16	the following:
	"30106. Time limit on bringing maritime action.".
17	SEC. 612. ADMINISTRATION OF SEXUAL ASSAULT FORENSIC
18	EXAMINATION KITS.
19	(a) In General.—Subchapter IV of chapter 5 of
20	title 14, United States Code, is amended by adding at the
21	end the following:
22	<u>"§ 564. Administration of sexual assault forensic ex-</u>
23	amination kits
24	"(a) Sexual Assault Forensic Exam Proce-
25	DURE

1	"(1) In General.—Before embarking on any
2	prescheduled voyage, a Coast Guard vessel shall
3	have in place a written operating procedure that en-
4	sures that an embarked victim of sexual assault
5	shall have access to a sexual assault forensic exam-
6	ination—
7	"(A) as soon as possible after the victim
8	requests an examination; and
9	"(B) that is treated with the same level of
10	urgency as emergency medical care.
11	"(2) REQUIREMENTS.—The written operating
12	procedure required by paragraph (1), shall, at a
13	minimum, account for—
14	"(A) the health, safety, and privacy of a
15	victim of sexual assault;
16	"(B) the proximity of ashore or afloat
17	medical facilities, including coordination as nec-
18	essary with the Department of Defense, includ-
19	ing other military departments (as defined in
20	section 101 of title 10, United States Code);
21	"(C) the availability of aeromedical evacu-
22	ation;
23	"(D) the operational capabilities of the
24	vessel concerned:

1	"(E) the qualifications of medical per-
2	sonnel onboard;
3	"(F) coordination with law enforcement
4	and the preservation of evidence;
5	"(G) the means of accessing a sexual as-
6	sault forensic examination and medical care
7	with a restricted report of sexual assault;
8	"(H) the availability of nonprescription
9	pregnancy prophylactics; and
10	"(I) other unique military considerations.".
11	(b) STUDY.—
12	(1) In General.—Not later than 1 year after
13	the date of the enactment of this Act, the Secretary
14	of the department in which the Coast Guard is oper-
15	ating shall seek to enter into an agreement with the
16	National Academy of Sciences under which the Na-
17	tional Academy of Sciences shall conduct a study to
18	assess the feasibility of the development of a self-ad-
19	ministered sexual assault forensic examination for
20	use by victims of sexual assault onboard a vessel at
21	sea.
22	(2) Elements.—The study under paragraph
23	(1) shall—
24	(A) take into account—

1	(i) the safety and security of the al-
2	leged victim of sexual assault;
3	(ii) the ability to properly identify,
4	document, and preserve any evidence rel-
5	evant to the allegation of sexual assault;
6	and
7	(iii) the applicable criminal procedural
8	laws relating to authenticity, relevance,
9	preservation of evidence, chain of custody,
10	and any other matter relating to evi-
11	dentiary admissibility; and
12	(B) provide any appropriate recommenda-
13	tion for changes to existing laws, regulations, or
14	employer policies.
15	(3) Report. Upon completion of the study
16	under paragraph (1), the National Academy of
17	Sciences shall submit to the Committee on Com-
18	merce, Science, and Transportation of the Senate,
19	the Committee on Transportation and Infrastructure
20	of the House of Representatives, and the Secretary
21	of the department in which the Coast Guard is oper-
22	ating a report on the findings of the study.
23	(e) CLERICAL AMENDMENT.—The analysis for sub-
24	chapter IV of chapter 5 of title 14, United States Code,
25	is amended by adding at the end the following:

1 SEC. 613. REPORTS TO CONGRESS.

2	(a) In General. Chapter 101 of title 46, United
3	States Code, is amended by adding at the end the fol-
4	lowing:
5	"§ 10105. Reports to Congress
6	"Not later than 1 year after the date of enactment
7	of the Coast Guard Authorization Act of 2022, and on
8	an annual basis thereafter, the Commandant shall submit
9	to the Committee on Commerce, Science, and Transpor-
10	tation of the Senate and the Committee on Transportation
11	and Infrastructure of the House of Representatives a re-
12	port to include—
13	"(1) the number of reports received under sec-
14	tion 10104;
15	"(2) the number of penalties issued under such
16	section;
17	"(3) the number of open investigations under
18	such section, completed investigations under such
19	section, and the outcomes of such open or completed
20	investigations;
21	"(4) the number of assessments or audits con-
22	ducted under section 3203 and the outcome of those
23	assessments or audits;
24	"(5) a statistical analysis of compliance with
25	the safety management system criteria under section
26	3203;

"(6) the number of credentials denied or re-
voked due to sexual harassment, sexual assault, or
related offenses; and
"(7) recommendations to support efforts of the
Coast Guard to improve investigations and oversight
of sexual harassment and sexual assault in the mari-
time sector, including funding requirements and leg-
islative change proposals necessary to ensure compli-
ance with title VI of the Coast Guard Authorization
Act of 2022 and the amendments made by such
title.".
(b) CLERICAL AMENDMENT.—The analysis for chap-
ter 101 of title 46, United States Code, is amended by
adding at the end the following:
"10105. Reports to Congress.".
SEC. 614. POLICY ON REQUESTS FOR PERMANENT
CHANGES OF STATION OR UNIT TRANSFERS
BY PERSONS WHO REPORT BEING THE VIC-
TIM OF SEXUAL ASSAULT.
TIM OF SEXUAL ASSAULT.
TIM OF SEXUAL ASSAULT. Not later than 30 days after the date of the enact-
Not later than 30 days after the date of the enactment of this Act, the Commandant, in consultation with

24 reported being the victim of a sexual assault or any other

25 offense covered by section 920, 920c, or 930 of title 10,

- 1 United States Code (article 120, 120c, or 130 of the Uni-
- 2 form Code of Military Justice) to request an immediate
- 3 change of station or a unit transfer. The final policy shall
- 4 be updated not later than 1 year after the date of the
- 5 enactment of this Act.

6 SEC. 615. SEX OFFENSES AND PERSONNEL RECORDS.

- 7 Not later than 180 days after the date of the enact-
- 8 ment of this Act, the Commandant shall issue final regula-
- 9 tions or policy guidance required to fully implement sec-
- 10 tion 1745 of the National Defense Authorization Act for
- 11 Fiscal Year 2014 (Public Law 113-66; 10 U.S.C. 1561
- 12 note).

13 SEC. 616. STUDY ON COAST GUARD OVERSIGHT AND INVES-

- 14 TIGATIONS.
- 15 (a) In General.—Not later than 180 days after the
- 16 date of the enactment of this Act, the Comptroller General
- 17 of the United States shall commence a study to assess the
- 18 oversight over Coast Guard activities, including investiga-
- 19 tions, personnel management, whistleblower protection,
- 20 and other activities carried out by the Department of
- 21 Homeland Security Office of Inspector General.
- 22 (b) Elements.—The study required by subsection
- 23 (a) shall include the following:
- 24 (1) An analysis of the ability of the Department
- 25 of Homeland Security Office of Inspector General to

1	ensure timely, thorough, complete, and appropriate
2	oversight over the Coast Guard, including oversight
3	over both civilian and military activities.
4	(2) An assessment of—
5	(A) the best practices with respect to such
6	oversight; and
7	(B) the ability of the Department of
8	Homeland Security Office of Inspector General
9	and the Commandant to identify and achieve
10	such best practices.
11	(3) An analysis of the methods, standards, and
12	processes employed by the Department of Defense
13	Office of Inspector General and the Inspectors Gen-
14	eral of the Armed Forces (as defined in section 101
15	of title 10, United States Code), other than the
16	Coast Guard, to conduct oversight and investigation
17	activities.
18	(4) An analysis of the methods, standards, and
19	processes of the Department of Homeland Security
20	Office of Inspector General with respect to oversight
21	over the civilian and military activities of the Coast
22	Guard, as compared to the methods, standards, and
23	processes described in paragraph (3).
24	(5) An assessment of the extent to which the
25	Coast Guard Investigative Service completes inves-

1	tigations or other disciplinary measures after refer-
2	ral of complaints from the Department of Homeland
3	Security Office of Inspector General.

- (6) A description of the staffing, expertise, training, and other resources of the Department of Homeland Security Office of Inspector General, and an assessment as to whether such staffing, expertise, training, and other resources meet the requirements necessary for meaningful, timely, and effective oversight over the activities of the Coast Guard.
- 11 (e) REPORT.—Not later than 1 year after com12 mencing the study required by subsection (a), the Comp13 troller General shall submit to the Committee on Com14 merce, Science, and Transportation of the Senate and the
 15 Committee on Transportation and Infrastructure of the
 16 House of Representatives a report on the findings of the
 17 study, including recommendations with respect to over18 sight over Coast Guard activities.

19 SEC. 617. STUDY ON SPECIAL VICTIMS' COUNSEL PRO-

GRAM.

21 (a) IN GENERAL.—Not later than 30 days after the
22 date of the enactment of this Act, the Secretary of the
23 department in which the Coast Guard is operating shall
24 enter into an agreement with a federally funded research
25 and development center for the conduct of a study on—

1	(1) the Special Victims' Counsel program of the
2	Coast Guard;
3	(2) Coast Guard investigations of sexual assault
4	offenses for eases in which the subject of the inves-
5	tigation is no longer under jeopardy for the alleged
6	misconduct for reasons including the death of the
7	accused, a lapse in the statute of limitations for the
8	alleged offense, and a fully adjudicated criminal trial
9	of the alleged offense in which all appeals have been
10	exhausted; and
11	(3) legal support and representation provided to
12	members of the Coast Guard who are victims of sex-
13	ual assault, including in instances in which the ac-
14	cused is a member of the Army, Navy, Air Force,
15	Marine Corps, or Space Force.
16	(b) ELEMENTS.—The study required by subsection
17	(a) shall assess the following:
18	(1) The Special Victims' Counsel program of
19	the Coast Guard, including training, effectiveness,
20	capacity to handle the number of cases referred, and
21	experience with eases involving members of the
22	Coast Guard and members of another Armed Force
23	(as defined in section 101 of title 10, United States

Code).

1	(2) The experience of Special Victims' Counsels
2	in representing members of the Coast Guard during
3	a court-martial.
4	(3) Policies concerning the availability and de-
5	tailing of Special Victims' Counsels for sexual as-
6	sault allegations, in particular such allegations in
7	which the accused is a member of another Armed
8	Force (as defined in section 101 of title 10, United
9	States Code), and the impact that the cross-service
10	relationship had on—
11	(A) the competence and sufficiency of serv-
12	ices provided to the alleged victim; and
13	(B) the interaction between—
14	(i) the investigating agency and the
15	Special Victims' Counsels; and
16	(ii) the prosecuting entity and the
17	Special Victims' Counsels.
18	(4) Training provided to, or made available for,
19	Special Victims' Counsels and paralegals with re-
20	spect to Department of Defense processes for con-
21	ducting sexual assault investigations and Special
22	Victims' Counsel representation of sexual assault
23	victims.
24	(5) The ability of Special Victims' Counsels to
25	operate independently without undue influence from

1	third parties, including the command of the accused,
2	the command of the victim, the Judge Advocate
3	General of the Coast Guard, and the Deputy Judge
4	Advocate General of the Coast Guard.
5	(6) The skill level and experience of Special Vic-
6	tims' Counsels, as compared to special victims' coun-
7	sels available to members of the Army, Navy, Air
8	Force, Marine Corps, and Space Force.
9	(7) Policies regarding access to an alternate
10	Special Victims' Counsel, if requested by the mem-
11	ber of the Coast Guard concerned, and potential im-
12	provements for such policies.
13	(e) Report.—Not later than 180 days after entering
14	into an agreement under subsection (a), the federally
15	funded research and development center shall submit to
16	the Committee on Commerce, Science, and Transportation
17	of the Senate and the Committee on Transportation and
18	Infrastructure of the House of Representatives a report
19	that includes—
20	(1) the findings of the study required by that
21	subsection;
22	(2) recommendations to improve the coordina-
23	tion, training, and experience of Special Victims'
24	Counsels of the Coast Guard so as to improve out-

1	comes for members of the Coast Guard who have re-
2	ported sexual assault; and
3	(3) any other recommendation the federally
4	funded research and development center considers
5	appropriate.
6	TITLE VII—NATIONAL OCEANIC
7	AND ATMOSPHERIC ADMINIS-
8	TRATION
9	Subtitle A-National Oceanic and
10	Atmospheric Administration
11	Commissioned Officer Corps
12	SEC. 701. DEFINITIONS.
13	Section 212(b) of the National Oceanic and Atmos-
14	pheric Administration Commissioned Officer Corps Act of
15	2002 (33 U.S.C. 3002(b)) is amended by adding at the
16	end the following:
17	"(8) Under Secretary.—The term 'Under
18	Secretary' means the Under Secretary of Commerce
19	for Oceans and Atmosphere.".
20	SEC. 702. REQUIREMENT FOR APPOINTMENTS.
21	Section 221(e) of the National Oceanic and Atmos-
22	pheric Administration Commissioned Officer Corps Act of
23	2002 (33 U.S.C. 3021(c)) is amended by striking "may
24	not be given" and inserting the following: "may—

1

"(1) be given only to an individual who is a cit-

2	izen of the United States; and
3	"(2) not be given".
4	SEC. 703. REPEAL OF REQUIREMENT TO PROMOTE EN-
5	SIGNS AFTER 3 YEARS OF SERVICE.
6	(a) In General.—Section 223 of the National Oce-
7	anic and Atmospheric Administration Commissioned Offi-
8	eer Corps Act of 2002 (33 U.S.C. 3023) is amended to
9	read as follows:
10	"SEC. 223. SEPARATION OF ENSIGNS FOUND NOT FULLY
11	QUALIFIED.
12	"If an officer in the permanent grade of ensign is
13	at any time found not fully qualified, the officer's commis-
14	sion shall be revoked and the officer shall be separated
15	from the commissioned service.".
16	(b) CLERICAL AMENDMENT.—The table of contents
17	in section 1 of the Act entitled "An Act to reauthorize
18	the Hydrographic Services Improvement Act of 1998, and
19	for other purposes" (Public Law 107–372) is amended by
20	striking the item relating to section 223 and inserting the
21	following:
	"Sec. 223. Separation of ensigns found not fully qualified.".
22	SEC. 704. AUTHORITY TO PROVIDE AWARDS AND DECORA-
23	TIONS.
24	(a) In General.—Subtitle A of the National Oce-
25	anie and Atmospherie Administration Commissioned Offi-

- 1 cer Corps Act of 2002 (33 U.S.C. 3001 et seq.) is amend-
- 2 ed by adding at the end the following:
- 3 "SEC. 220. AWARDS AND DECORATIONS.
- 4 "The Under Secretary may provide ribbons, medals,
- 5 badges, trophies, and similar devices to members of the
- 6 commissioned officer corps of the Administration and to
- 7 members of other uniformed services for service and
- 8 achievement in support of the missions of the Administra-
- 9 tion.".
- 10 (b) CLERICAL AMENDMENT.—The table of contents
- 11 in section 1 of the Act entitled "An Act to reauthorize
- 12 the Hydrographic Services Improvement Act of 1998, and
- 13 for other purposes" (Public Law 107–372) is amended by
- 14 inserting after the item relating to section 219 the fol-
- 15 lowing:

"Sec. 220. Awards and decorations.".

- 16 SEC. 705. RETIREMENT AND SEPARATION.
- 17 (a) Involuntary Retirement or Separation.—
- 18 Section 241(a)(1) of the National Oceanic and Atmos-
- 19 pheric Administration Commissioned Officer Corps Act of
- 20 2002 (33 U.S.C. 3041(a)(1)) is amended to read as fol-
- 21 lows:
- 22 "(1) an officer in the permanent grade of cap-
- 23 tain or commander may—
- 24 "(A) except as provided by subparagraph
- 25 (B), be transferred to the retired list; or

1	"(B) if the officer is not qualified for re-
2	tirement, be separated from service; and".
3	(b) RETIREMENT FOR AGE.—Section 243(a) of that
4	Act (33 U.S.C. 3043(a)) is amended by striking "be re-
5	tired" and inserting "be retired or separated (as specified
6	in section 1251(e) of title 10, United States Code)".
7	(c) RETIREMENT OR SEPARATION BASED ON YEARS
8	OF CREDITABLE SERVICE.—Section 261(a) of that Act
9	(33 U.S.C. 3071(a)) is amended—
10	(1) by redesignating paragraphs (17) through
11	(26) as paragraphs (18) through (27), respectively;
12	and
13	(2) by inserting after paragraph (16) the fol-
14	lowing:
15	"(17) Section 1251(e), relating to retirement or
16	separation based on years of creditable service.".
17	SEC. 706. LICENSURE OF HEALTH-CARE PROFESSIONALS.
18	Section 263 of the National Oceanic and Atmospheric
19	Administration Commissioned Officer Corps Act of 2002
20	(33 U.S.C. 3073) is amended—
21	(1) by striking "The Secretary" and inserting
22	"(a) In General.—The Secretary"; and
23	(2) by adding at the end the following:
24	"(b) Licensure of Health-Care Profes-
25	SIONALS

1	"(1) In General.—Notwithstanding any other
2	provision of law regarding the licensure of health-
3	eare providers, a health-care professional described
4	in paragraph (2) may practice the health profession
5	or professions of the health-care professional at any
6	location in any State, the District of Columbia, or
7	a Commonwealth, territory, or possession of the
8	United States, or in any other area within or beyond
9	the jurisdiction of the United States, regardless of
10	where the health-care professional or the patient of
11	the health-care professional is located, if the practice
12	is within the scope of the authorized Federal duties
13	of the health-care professional.
14	"(2) Health-care professional de-
15	SCRIBED. A health-care professional described in
16	this paragraph is a health-care professional—
17	"(A) who is—
18	"(i) a member of the commissioned
19	officer corps of the Administration;
20	"(ii) a civilian employee of the Admin-
21	istration;
22	"(iii) an officer or employee of the
23	Public Health Service who is assigned or
24	detailed to the Administration; or

1	"(iv) any other health-care profes-
2	sional credentialed and privileged at a Fed-
3	eral health-care institution or location spe-
4	cially designated by the Secretary; and
5	"(B) who—
6	"(i) has a current license to practice
7	medicine, osteopathic medicine, dentistry,
8	or another health profession; and
9	"(ii) is performing authorized duties
10	for the Administration.
11	"(3) Definitions.—In this subsection:
12	"(A) HEALTH-CARE PROFESSIONAL.—The
13	term 'health-eare professional' has the meaning
14	given that term in section 1094(e) of title 10,
15	United States Code, except that such section
16	shall be applied and administered by sub-
17	stituting 'Secretary of Commerce' for 'Secretary
18	of Defense' each place it appears.
19	"(B) LICENSE.—The term 'license' has the
20	meaning given that term in such section.".
21	SEC. 707. IMPROVING PROFESSIONAL MARINER STAFFING.
22	(a) In General.—Subtitle E of the National Oce-
23	anie and Atmospherie Administration Commissioned Offi-
24	eer Corps Act of 2002 (33 U.S.C. 3071 et seq.) is amend-
25	ed by adding at the end the following:

1	"SEC. 269B. SHORE LEAVE FOR PROFESSIONAL MARINERS
2	"(a) In General.—The Under Secretary may pre-
3	scribe regulations relating to shore leave for professional
4	mariners without regard to the requirements of section
5	6305 of title 5, United States Code.
6	"(b) REQUIREMENTS.—The regulations prescribed
7	under subsection (a) shall—
8	"(1) require that a professional mariner serving
9	aboard an ocean-going vessel be granted a leave of
10	absence of four days per pay period; and
11	"(2) provide that a professional mariner serving
12	in a temporary promotion position aboard a vessel
13	may be paid the difference between the mariner's
14	temporary and permanent rates of pay for leave ac-
15	erued while serving in the temporary promotion posi-
16	tion.
17	"(c) Professional Mariner Defined.—In this
18	section, the term 'professional mariner' means an indi-
19	vidual employed on a vessel of the Administration who has
20	the necessary expertise to serve in the engineering, deck
21	steward, electronic technician, or survey department.".
22	(b) CLERICAL AMENDMENT.—The table of contents
23	in section 1 of the Act entitled "An Act to reauthorize
24	the Hydrographic Services Improvement Act of 1998, and

25 for other purposes" (Public Law 107–372) is amended by

1	inserting after the item relating to section 269A the fol-
2	lowing:
	"Sec. 269B. Shore leave for professional mariners.".
3	SEC. 708. LEGAL ASSISTANCE.
4	Section 1044(a)(3) of title 10, United States Code,
5	is amended by inserting "or the commissioned officer
6	eorps of the National Oceanic and Atmospheric Adminis-
7	tration" after "Public Health Service".
8	SEC. 709. ACQUISITION OF AIRCRAFT FOR EXTREME
9	WEATHER RECONNAISSANCE.
10	(a) Increased Fleet Capacity.—
11	(1) In General.—The Under Secretary of
12	Commerce for Oceans and Atmosphere shall acquire
13	adequate aircraft platforms with the necessary ob-
14	servation and modification requirements—
15	(A) to meet agency-wide air reconnaissance
16	and research mission requirements, particularly
17	with respect to hurricanes and tropical cyclones,
18	and also for atmospheric chemistry, climate, air
19	quality for public health, full-season fire weath-
20	er research and operations, full-season atmos-
21	pheric river air reconnaissance observations,
22	and other mission areas; and
23	(B) to ensure data and information col-
24	lected by the aircraft are made available to all
25	users for research and operations purposes.

1	(2) Contracts.—In carrying out paragraph
2	(1), the Under Secretary shall negotiate and enter
3	into 1 or more contracts or other agreements, to the
4	extent practicable and necessary, with 1 or more
5	governmental, commercial, or nongovernmental enti-
6	ties.
7	(3) DERIVATION OF FUNDS.—For each of fiscal
8	years 2023 through 2026, amounts to support the
9	implementation of paragraphs (1) and (2) shall be
10	derived —
11	(A) from amounts appropriated to the Of-
12	fice of Marine and Aviation Operations of the
13	National Oceanic and Atmospheric Administra-
14	tion and available for the purpose of atmos-
15	pheric river reconnaissance; and
16	(B) if amounts described in subparagraph
17	(A) are insufficient to support the implementa-
18	tion of paragraphs (1) and (2), from amounts
19	appropriated to that Office and available for
20	purposes other than atmospheric river recon-
21	naissance.
22	(b) Acquisition of Aircraft To Replace the
23	WP-3D AIRCRAFT.
24	(1) In General.—Not later than September
25	30, 2023, the Under Secretary shall enter into a

1	contract for the acquisition of 6 aircraft to replace
2	the WP-3D aircraft that provides for—
3	(A) the first newly acquired aircraft to be
4	fully operational before the retirement of the
5	last WP-3D aircraft operated by the National
6	Oceanic and Atmospheric Administration; and
7	(B) the second newly acquired aircraft to
8	be fully operational not later than 1 year after
9	the first such aircraft is required to be fully
10	operational under subparagraph (A).
11	(2) Authorization of appropriations.—
12	There is authorized to be appropriated to the Under
13	Secretary \$1,800,000,000, without fiscal year limita-
14	tion, for the acquisition of the aircraft under para-
15	graph (1).
16	
	SEC. 710. REPORT ON PROFESSIONAL MARINER STAFFING
	SEC. 710. REPORT ON PROFESSIONAL MARINER STAFFING MODELS.
17 18	
17 18	MODELS.
17 18 19	MODELS. (a) In General.—Not later than 18 months after
17 18 19 20	MODELS. (a) In General.—Not later than 18 months after the date of the enactment of this Act, the Comptroller
17 18 19 20 21	(a) In General.—Not later than 18 months after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the commit-
17 18 19 20 21	(a) In General.—Not later than 18 months after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the committees specified in subsection (e) a report on staffing issues relating to professional mariners within the Office of Mariners

1	(b) ELEMENTS.—The report required by subsection
2	(a) shall include consideration of—
3	(1) the challenges the Office of Marine and
4	Aviation Operations faces in recruiting and retaining
5	qualified professional mariners;
6	(2) workforce planning efforts to address those
7	challenges; and
8	(3) other models or approaches that exist, or
9	are under consideration, to provide incentives for the
10	retention of qualified professional mariners.
11	(e) COMMITTEES SPECIFIED.—The committees speci-
12	fied in this subsection are—
13	(1) the Committee on Commerce, Science, and
14	Transportation of the Senate; and
15	(2) the Committee on Transportation and In-
16	frastructure and the Committee on Natural Re-
17	sources of the House of Representatives.
18	(d) Professional Mariner Defined.—In this sec-
19	tion, the term "professional mariner" means an individual
20	employed on a vessel of the National Oceanic and Atmos-
21	pheric Administration who has the necessary expertise to
22	serve in the engineering, deck, steward, or survey depart-
23	ment-

1	Subtitle B—Other Matters
2	SEC. 711. CONVEYANCE OF CERTAIN PROPERTY OF THE
3	NATIONAL OCEANIC AND ATMOSPHERIC AD-
4	MINISTRATION IN JUNEAU, ALASKA.
5	(a) Definitions.—In this section:
6	(1) CITY.—The term "City" means the City
7	and Borough of Juneau, Alaska.
8	(2) Master Plan.—The term "Master Plan"
9	means the Juneau Small Cruise Ship Infrastructure
10	Master Plan released by the Docks and Harbors
11	Board and Port of Juneau for the City and dated
12	March 2021.
13	(3) PROPERTY.—The term "Property" means
14	the parcel of real property consisting of approxi-
15	mately 2.4 acres, including tidelands, owned by the
16	United States and under administrative custody and
17	control of the National Oceanic and Atmospheric
18	Administration and located at 250 Egan Drive, Ju-
19	neau, Alaska, including any improvements thereon
20	that are not authorized or required by another provi-
21	sion of law to be conveyed to a specific individual or
22	entity.
23	(4) Secretary.—The term "Secretary" means
24	the Secretary of Commerce, acting through the

Under Secretary of Commerce for Oceans and At-

1	mosphere and the Administrator of the National
2	Oceanic and Atmospheric Administration.
3	(b) Conveyance Authorized.—
4	(1) In General.—The Secretary may convey,
5	at fair market value, all right, title, and interest of
6	the United States in and to the Property, subject to
7	subsection (e) and the requirements of this section.
8	(2) TERMINATION OF AUTHORITY.—The au-
9	thority provided by paragraph (1) shall terminate on
10	the date that is 3 years after the date of the enact-
11	ment of this Act.
12	(e) RIGHT OF FIRST REFUSAL.—The City shall have
13	the right of first refusal with respect to the purchase, at
14	fair market value, of the Property.
15	(d) Survey. The exact acreage and legal descrip-
16	tion of the Property shall be determined by a survey satis-
17	factory to the Secretary.
18	(e) Condition; Quitclaim Deed.—If the Property
19	is conveyed under this section, the Property shall be con-
20	veyed
21	(1) in an "as is, where is" condition; and
22	(2) via a quitelaim deed.
23	(f) FAIR MARKET VALUE.—
24	(1) In General.—The fair market value of the
25	Property shall be—

1	(A) determined by an appraisal that—
2	(i) is conducted by an independent ap-
3	praiser selected by the Secretary; and
4	(ii) meets the requirements of para-
5	$\frac{\text{graph }(2)}{\text{sand}}$
6	(B) adjusted, at the Secretary's discretion,
7	based on the factors described in paragraph (3).
8	(2) Appraisal requirements.—An appraisal
9	conducted under paragraph (1)(A) shall be con-
10	ducted in accordance with nationally recognized ap-
11	praisal standards, including—
12	(A) the Uniform Appraisal Standards for
13	Federal Land Acquisitions; and
14	(B) the Uniform Standards of Professional
15	Appraisal Practice.
16	(3) Factors.—The factors described in this
17	paragraph are—
18	(A) matters of equity and fairness;
19	(B) actions taken by the City regarding
20	the Property, if the City exercises its right of
21	first refusal under subsection (e), including—
22	(i) comprehensive waterfront plan-
23	ning, site development, and other redevel-
24	opment activities supported by the City in

1	proximity to the Property in furtherance of
2	the Master Plan;
3	(ii) in-kind contributions made to fa-
4	cilitate and support use of the Property by
5	governmental agencies; and
6	(iii) any maintenance expenses, capital
7	improvement, or emergency expenditures
8	made necessary to ensure public safety and
9	access to and from the Property; and
10	(C) such other factors as the Secretary
11	considers appropriate.
12	(g) Costs of Conveyance.—If the City exercises
13	its right of first refusal under subsection (e), all reason-
14	able and necessary costs, including real estate transaction
15	and environmental documentation costs, associated with
16	the conveyance of the Property to the City under this sec-
17	tion may be shared equitably by the Secretary and the
18	City, as determined by the Secretary, including with the
19	City providing in-kind contributions for any or all of such
20	costs.
21	(h) Proceeds.—Notwithstanding section 3302 of
22	title 31, United States Code, or any other provision of law,
23	any proceeds from a conveyance of the Property under this
24	section shall—

1	(1) be deposited in an account or accounts of
2	the National Oceanic and Atmospheric Administra-
3	tion that exists as of the date of the enactment of
4	this Act;
5	(2) used to cover costs associated with the con-
6	veyance, related relocation efforts, and other facility
7	and infrastructure projects in Alaska; and
8	(3) remain available until expended, without
9	further appropriation.
10	(i) MEMORANDUM OF AGREEMENT.—If the City ex-
11	ereises its right of first refusal under subsection (e), before
12	finalizing a conveyance to the City under this section, the
13	Secretary and the City shall enter into a memorandum
14	of agreement to establish the terms under which the Sec-
15	retary shall have future access to, and use of, the Property
16	to accommodate the reasonable expectations of the Sec-
17	retary for future operational and logistical needs in south-
18	east Alaska.
19	(j) RESERVATION OR EASEMENT FOR ACCESS AND
20	USE.—The conveyance authorized under this section shall
21	be subject to a reservation providing, or an easement
22	granting, the Secretary, at no cost to the United States,
23	a right to access and use the Property that—
24	(1) is compatible with the Master Plan; and

1 (2) authorizes future operational access and use 2 by other Federal, State, and local government agen-3 cies that have customarily used the Property. 4 (k) LIABILITY.-(1) AFTER CONVEYANCE.—An individual or en-6 tity to which a conveyance is made under this sec-7 tion shall hold the United States harmless from any 8 liability with respect to activities carried out on or 9 after the date and time of the conveyance of the 10 Property. 11 (2) Before conveyance.—The United States 12 shall remain responsible for any liability the United 13 States incurred with respect to activities the United 14 States earried out on the Property before the date 15 and time of the conveyance of the Property. 16 (1) Additional Terms and Conditions.—The Secretary may require such additional terms and conditions in connection with a conveyance under this section as the Secretary considers appropriate and reasonable to protect the interests of the United States. (m) ENVIRONMENTAL COMPLIANCE.—Nothing in 21 this section may be construed to affect or limit the application of or obligation to comply with any applicable environmental law, including—

1	(1) the National Environmental Policy Act of
2	1969 (42 U.S.C. 4321 et seq.); or
3	(2) section 120(h) of the Comprehensive Envi-
4	ronmental Response, Compensation, and Liability
5	Act of 1980 (42 U.S.C. 9620(h)).
6	(n) Conveyance Not a Major Federal Ac-
7	TION.—A conveyance under this section shall not be con-
8	sidered a major Federal action for purposes of section
9	102(2) of the National Environmental Policy Act of 1969
10	(42 U.S.C. 4332(2)).
11	TITLE VIII—TECHNICAL, CON-
12	FORMING, AND CLARIFYING
12 13	FORMING, AND CLARIFYING AMENDMENTS
	•
13	AMENDMENTS
131415	AMENDMENTS SEC. 801. TECHNICAL CORRECTIONS.
13 14 15 16	AMENDMENTS SEC. 801. TECHNICAL CORRECTIONS. (a) Section 319(b) of title 14, United States Code,
13 14 15 16	AMENDMENTS SEC. 801. TECHNICAL CORRECTIONS. (a) Section 319(b) of title 14, United States Code, is amended by striking "section 331 of the FAA Mod-
13 14 15 16 17	AMENDMENTS SEC. 801. TECHNICAL CORRECTIONS. (a) Section 319(b) of title 14, United States Code, is amended by striking "section 331 of the FAA Modernization and Reform Act of 2012 (49 U.S.C. 40101)
13 14 15 16 17 18	AMENDMENTS SEC. 801. TECHNICAL CORRECTIONS. (a) Section 319(b) of title 14, United States Code, is amended by striking "section 331 of the FAA Modernization and Reform Act of 2012 (49 U.S.C. 40101 note)" and inserting "section 44801 of title 49".
13 14 15 16 17 18	AMENDMENTS SEC. 801. TECHNICAL CORRECTIONS. (a) Section 319(b) of title 14, United States Code, is amended by striking "section 331 of the FAA Modernization and Reform Act of 2012 (49 U.S.C. 40101 note)" and inserting "section 44801 of title 49". (b) Section 1156(c) of title 14, United States Code,

365 SEC. 802. REINSTATEMENT. 2 (a) REINSTATEMENT.—The text of section 12(a) of the Act of June 21, 1940 (33 U.S.C. 522(a)), popularly known as the Truman-Hobbs Act, is— 5 (1) reinstated as it appeared on the day before 6 the date of the enactment of section 8507(b) of the 7 William M. (Mac) Thornberry National Defense Au-8 thorization Act for Fiscal Year 2021 (Public Law 9 116-283; 134 Stat. 4754); and 10 (2) redesignated as the sole text of section 12 11 of the Act of June 21, 1940 (33 U.S.C. 522). 12 (b) Effective Date.—The provision reinstated by subsection (a) shall be treated as if such section 8507(b) had never taken effect. (e) Conforming Amendment.—The provision rein-15 stated under subsection (a) is amended by striking ", except to the extent provided in this section". 18 SEC. 803. TERMS AND VACANCIES. 19 Section 46101(b) of title 46, United States Code, is 20 amended— 21 (1) in paragraph (2)—

21 (1) in paragraph (2)—
22 (A) by striking "one year" and inserting
23 "2 years"; and
24 (B) by striking "2 terms" and inserting "3
25 terms"; and
26 (2) in paragraph (3)—

1	(A) by striking "of the individual being
2	succeeded" and inserting "to which such indi-
3	vidual is appointed";
4	(B) by striking "2 terms" and inserting "3
5	terms"; and
6	(C) by striking "the predecessor of that"
7	and inserting "such".
8	SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
9	(a) Short Title.—This Act may be cited as the
10	"Coast Guard Authorization Act of 2022".
11	(b) Table of Contents.—The table of contents for
12	this Act is as follows:
	Sec. 1. Short title; table of contents. Sec. 2. Definition of Commandant.

TITLE I—AUTHORIZATIONS

- Sec. 101. Authorization of appropriations.
- Sec. 102. Authorized levels of military strength and training.
- Sec. 103. Authorization for shoreside infrastructure and facilities.
- Sec. 104. Authorization for acquisition of vessels.
- Sec. 105. Authorization for the child care subsidy program.

TITLE II—COAST GUARD

Subtitle A—Infrastructure and Assets

- Sec. 201. Report on shoreside infrastructure and facilities needs.
- Sec. 202. Fleet mix analysis and shore infrastructure investment plan.
- Sec. 203. Acquisition life-cycle cost estimates.
- Sec. 204. Report and briefing on resourcing strategy for Western Pacific region.
- Sec. 205. Study and report on national security and drug trafficking threats in the Florida Straits and Caribbean region, including Cuba.
- Sec. 206. Coast Guard Yard.
- Sec. 207. Authority to enter into transactions other than contracts and grants to procure cost-effective technology for mission needs.
- Sec. 208. Improvements to infrastructure and operations planning.
- Sec. 209. Aqua alert notification system pilot program.

Subtitle B—Great Lakes

- Sec. 211. Great Lakes winter commerce.
- Sec. 212. Database on icebreaking operations in the Great Lakes.

- Sec. 213. Great Lakes snowmobile acquisition plan.
- Sec. 214. Great Lakes barge inspection exemption.
- Sec. 215. Study on sufficiency of Coast Guard aviation assets to meet mission demands.

Subtitle C—Arctic

- Sec. 221. Establishment of the Arctic Security Cutter Program Office.
- Sec. 222. Arctic activities.
- Sec. 223. Study on Arctic operations and infrastructure.

Subtitle D-Maritime Cyber and Artificial Intelligence

- Sec. 231. Enhancing maritime cybersecurity.
- Sec. 232. Establishment of unmanned system program and autonomous control and computer vision technology project.
- Sec. 233. Artificial intelligence strategy.
- Sec. 234. Review of artificial intelligence applications and establishment of performance metrics.
- Sec. 235. Cyber data management.
- Sec. 236. Data management.
- Sec. 237. Study on cyber threats to the United States marine transportation system.

Subtitle E—Aviation

- Sec. 241. Space-available travel on Coast Guard aircraft: program authorization and eligible recipients.
- Sec. 242. Report on Coast Guard Air Station Barbers Point hangar.
- Sec. 243. Study on the operational availability of Coast Guard aircraft and strategy for Coast Guard Aviation.

Subtitle F—Workforce Readiness

- Sec. 251. Authorized strength.
- Sec. 252. Number and distribution of officers on active duty promotion list.
- Sec. 253. Continuation on active duty of officers with critical skills.
- Sec. 254. Career incentive pay for marine inspectors.
- Sec. 255. Expansion of the ability for selection board to recommend officers of particular merit for promotion.
- Sec. 256. Pay and allowances for certain members of the Coast Guard during funding gap.
- Sec. 257. Modification to education loan repayment program.
- Sec. 258. Retirement of Vice Commandant.
- Sec. 259. Report on resignation and retirement processing times and denial.
- Sec. 260. Calculation of active service.
- Sec. 261. Physical disability evaluation system procedure review.
- Sec. 262. Expansion of authority for multirater assessments of certain personnel.
- Sec. 263. Promotion parity.
- Sec. 264. Partnership program to diversify the Coast Guard.
- Sec. 265. Expansion of Coast Guard Junior Reserve Officers' Training Corps.
- Sec. 266. Improving representation of women and racial and ethnic minorities among Coast Guard active-duty members.
- Sec. 267. Strategy to enhance diversity through recruitment and accession.
- Sec. 268. Support for Coast Guard Academy.
- Sec. 269. Training for congressional affairs personnel.
- Sec. 270. Strategy for retention of cuttermen.

- Sec. 271. Study on performance of Coast Guard Force Readiness Command.
- Sec. 272. Study on frequency of weapons training for Coast Guard personnel.

Subtitle G—Miscellaneous Provisions

- Sec. 281. Budgeting of Coast Guard relating to certain operations.
- Sec. 282. Coast Guard assistance to United States Secret Service.
- Sec. 283. Conveyance of Coast Guard vessels for public purposes.
- Sec. 284. Coast Guard intelligence activities and emergency and extraordinary expenses.
- Sec. 285. Transfer and conveyance.
- Sec. 286. Transparency and oversight.
- Sec. 287. Study on safety inspection program for containers and facilities.
- Sec. 288. Study on maritime law enforcement workload requirements.
- Sec. 289. Feasibility study on construction of Coast Guard station at Port Mansfield.
- Sec. 290. Modification of prohibition on operation or procurement of foreignmade unmanned aircraft systems.
- Sec. 291. Operational data sharing repository.
- Sec. 292. Procurement of tethered aerostat radar system for Coast Guard Station South Padre Island.
- Sec. 293. Assessment of Iran sanctions relief on Coast Guard operations under the Joint Comprehensive Plan of Action.
- Sec. 294. Report on shipyards of Finland and Sweden.
- Sec. 295. Coast Guard spectrum audit.
- Sec. 296. Prohibition on construction contracts with entities associated with the Chinese Communist Party.
- Sec. 297. Review of drug interdiction equipment and standards; testing for fentanyl during interdiction operations.
- Sec. 298. Public availability of information on monthly migrant interdictions.

TITLE III—ENVIRONMENT

Sec. 301. Definition of Secretary.

Subtitle A—Marine Mammals

- Sec. 311. Definitions.
- Sec. 312. Assistance to ports to reduce the impacts of vessel traffic and port operations on marine mammals.
- Sec. 313. Near real-time monitoring and mitigation program for large cetaceans.
- Sec. 314. Pilot program to establish a Cetacean Desk for Puget Sound region.
- Sec. 315. Monitoring ocean soundscapes.

Subtitle B—Oil Spills

- Sec. 321. Improving oil spill preparedness.
- Sec. 322. Western Alaska oil spill planning criteria.
- Sec. 323. Accident and incident notification relating to pipelines.
- Sec. 324. Coast Guard claims processing costs.
- Sec. 325. Calculation of interest on debt owed to the national pollution fund.
- Sec. 326. Per-incident limitation.
- Sec. 327. Access to the Oil Spill Liability Trust Fund.
- Sec. 328. Cost-reimbursable agreements.
- Sec. 329. Oil spill response review.
- Sec. 330. Review and report on limited indemnity provisions in standby oil spill response contracts.

Sec. 331. Additional exceptions to regulations for towing vessels.

Subtitle C—Environmental Compliance

- Sec. 341. Review of anchorage regulations.
- Sec. 342. Study on impacts on shipping and commercial, Tribal, and recreational fisheries from the development of renewable energy on the West Coast.

Subtitle D—Environmental Issues

- Sec. 351. Modifications to the Sport Fish Restoration and Boating Trust Fund administration.
- Sec. 352. Improvements to Coast Guard communication with North Pacific maritime and fishing industry.
- Sec. 353. Fishing safety training grants program.
- Sec. 354. Load lines.
- Sec. 355. Actions by National Marine Fisheries Service to increase energy production.

Subtitle E—Illegal Fishing and Forced Labor Prevention

Sec. 361. Definitions.

Chapter 1—Combating Human Trafficking Through Seafood Import Monitoring

- Sec. 362. Enhancement of Seafood Import Monitoring Program Automated Commercial Environment Message Set.
- Sec. 363. Data sharing and aggregation.
- Sec. 364. Import audits.
- Sec. 365. Availability of fisheries information.
- Sec. 366. Report on Seafood Import Monitoring Program.
- Sec. 367. Authorization of appropriations.

Chapter 2—Strengthening International Fisheries Management to Combat Human Trafficking

- Sec. 370. Denial of port privileges.
- Sec. 371. Identification and certification criteria.
- Sec. 372. Equivalent conservation measures.
- Sec. 373. Capacity building in foreign fisheries.
- Sec. 374. Training of United States Observers.
- Sec. 375. Regulations.
- Sec. 376. Use of Devices Broadcasting on AIS for Purposes of Marking Fishing Gear.

TITLE IV—SUPPORT FOR COAST GUARD WORKFORCE

Subtitle A—Support for Coast Guard Members and Families

- Sec. 401. Coast Guard child care improvements.
- Sec. 402. Armed Forces access to Coast Guard child care facilities.
- Sec. 403. Cadet pregnancy policy improvements.
- Sec. 404. Pilot program for fertility treatments.
- Sec. 405. Combat-related special compensation.

- Sec. 406. Restoration of amounts improperly withheld for tax purposes from severance payments to veterans of the Coast Guard with combat-related injuries.
- Sec. 407. Modification of basic needs allowance for members of the Coast Guard.
- Sec. 408. Study on food security.

Subtitle B—Healthcare

- Sec. 421. Development of medical staffing standards for the Coast Guard.
- Sec. 422. Healthcare system review and strategic plan.
- Sec. 423. Data collection and access to care.
- Sec. 424. Behavioral health policy.
- Sec. 425. Members asserting post-traumatic stress disorder or traumatic brain injury.
- Sec. 426. Improvements to the Physical Disability Evaluation System and transition program.
- Sec. 427. Expansion of access to counseling.
- Sec. 428. Expansion of postgraduate opportunities for members of the Coast Guard in medical and related fields.
- Sec. 429. Study on Coast Guard telemedicine program.
- Sec. 430. Study on Coast Guard medical facilities needs.

Subtitle C—Housing

- Sec. 441. Strategy to improve quality of life at remote units.
- Sec. 442. Study on Coast Guard housing access, cost, and challenges.
- Sec. 443. Audit of certain military housing conditions of enlisted members of the Coast Guard in Key West, Florida.
- Sec. 444. Study on Coast Guard housing authorities and privatized housing.

Subtitle D—Other Matters

Sec. 451. Report on availability of emergency supplies for Coast Guard personnel.

TITLE V—MARITIME

Subtitle A—Vessel Safety

- Sec. 501. Abandoned Seafarers Fund amendments.
- Sec. 502. Receipts; international agreements for ice patrol services.
- Sec. 503. Passenger vessel security and safety requirements.
- Sec. 504. At-sea recovery operations pilot program.
- Sec. 505. Exoneration and limitation of liability for small passenger vessels.
- Sec. 506. Moratorium on towing vessel inspection user fees.
- Sec. 507. Certain historic passenger vessels.
- Sec. 508. Coast Guard digital registration.
- Sec. 509. Responses to safety recommendations.
- Sec. 510. Comptroller General of the United States study and report on the Coast Guard's oversight of third party organizations.
- Sec. 511. Articulated tug-barge manning.
- Sec. 512. Alternate safety compliance program exception for certain vessels.

Subtitle B—Other Matters

- Sec. 521. Definition of a stateless vessel.
- Sec. 522. Report on enforcement of coastwise laws.
- Sec. 523. Study on multi-level supply chain security strategy of the department of homeland security.

- Sec. 524. Study to modernize the merchant mariner licensing and documentation system.
- Sec. 525. Study and report on development and maintenance of mariner records database.
- Sec. 526. Assessment regarding application process for merchant mariner credentials.
- Sec. 527. Military to Mariners Act of 2022.
- Sec. 528. Floating dry docks.

TITLE VI—SEXUAL ASSAULT AND SEXUAL HARASSMENT PREVENTION AND RESPONSE

- Sec. 601. Definitions.
- Sec. 602. Convicted sex offender as grounds for denial.
- Sec. 603. Accommodation; notices.
- Sec. 604. Protection against discrimination.
- Sec. 605. Alcohol at sea.
- Sec. 606. Sexual harassment or sexual assault as grounds for suspension and revocation.
- Sec. 607. Surveillance requirements.
- Sec. 608. Master key control.
- Sec. 609. Safety management systems.
- Sec. 610. Requirement to report sexual assault and harassment.
- Sec. 611. Civil actions for personal injury or death of seamen.
- Sec. 612. Access to care and sexual assault forensic examinations.
- Sec. 613. Reports to Congress.
- Sec. 614. Policy on requests for permanent changes of station or unit transfers by persons who report being the victim of sexual assault.
- Sec. 615. Sex offenses and personnel records.
- Sec. 616. Study on Coast Guard oversight and investigations.
- Sec. 617. Study on Special Victims' Counsel program.

TITLE VII—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Subtitle A—National Oceanic and Atmospheric Administration Commissioned Officer Corps

- Sec. 701. Definitions.
- Sec. 702. Requirement for appointments.
- Sec. 703. Repeal of requirement to promote ensigns after 3 years of service.
- Sec. 704. Authority to provide awards and decorations.
- Sec. 705. Retirement and separation.
- Sec. 706. Licensure of health-care professionals.
- Sec. 707. Improving professional mariner staffing.
- Sec. 708. Legal assistance.
- Sec. 709. Acquisition of aircraft for extreme weather reconnaissance.
- Sec. 710. Report on professional mariner staffing models.

Subtitle B—Other Matters

Sec. 711. Conveyance of certain property of the National Oceanic and Atmospheric Administration in Juneau, Alaska.

$\begin{array}{c} \it TITLE\ VIII-TECHNICAL,\ CONFORMING,\ AND\ CLARIFYING\\ \it AMENDMENTS \end{array}$

Sec.	801.	Technical correction.
Sec.	802.	Reinstatement.

Sec. 803. Terms and vacancies.

TITLE IX—RULE OF CONSTRUCTION

Sec. 901. Rule of construction.

1	SEC. 2. DEFINITION OF COMMANDANT.
2	In this Act, the term "Commandant" means the Com-
3	mandant of the Coast Guard.
4	TITLE I—AUTHORIZATIONS
5	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
6	Section 4902 of title 14, United States Code, is amend-
7	ed—
8	(1) in the matter preceding paragraph (1), by
9	striking "fiscal years 2020 and 2021" and inserting
10	"fiscal years 2022 and 2023";
11	(2) in paragraph (1)—
12	(A) in subparagraph (A), by striking
13	clauses (i) and (ii) and inserting the following:
14	"(i) \$10,000,000,000 for fiscal year
15	2022; and
16	"(ii) \$10,750,000,000 for fiscal year
17	2023.";
18	(B) in subparagraph (B), by striking
19	"\$17,035,000" and inserting "\$23,456,000"; and

1	(C) in subparagraph (C), by striking ",
2	(A)(ii) \$17,376,000" and inserting "(A)(ii),
3	\$24,353,000'';
4	(3) in paragraph (2)—
5	(A) in subparagraph (A), by striking
6	clauses (i) and (ii) and inserting the following:
7	"(i) \$2,459,100,000 for fiscal year
8	2022; and
9	"(ii) \$3,477,600,000 for fiscal year
10	2023."; and
11	(B) in subparagraph (B), by striking
12	clauses (i) and (ii) and inserting the following:
13	"(i) \$20,400,000 for fiscal year 2022;
14	and
15	"(ii) \$20,808,000 for fiscal year
16	2023.";
17	(4) in paragraph (3), by striking subparagraphs
18	(A) and (B) and inserting the following:
19	"(A) \$7,476,000 for fiscal year 2022; and
20	"(B) \$14,681,084 for fiscal year 2023."; and
21	(5) in paragraph (4), by striking subparagraphs
22	(A) and (B) and inserting the following:
23	"(A) \$240,577,000 for fiscal year 2022; and
24	"(B) \$252,887,000 for fiscal year 2023.".

1	SEC. 102. AUTHORIZED LEVELS OF MILITARY STRENGTH
2	AND TRAINING.
3	Section 4904 of title 14, United States Code, is amend-
4	ed—
5	(1) in subsection (a), by striking "fiscal years
6	2020 and 2021" and inserting "fiscal years 2022 and
7	2023"; and
8	(2) in subsection (b), in the matter preceding
9	paragraph (1), by striking "fiscal years 2020 and
10	2021" and inserting "fiscal years 2022 and 2023".
11	SEC. 103. AUTHORIZATION FOR SHORESIDE INFRASTRUC-
12	TURE AND FACILITIES.
13	(a) In General.—In addition to the amounts author-
14	ized to be appropriated under section 4902(2)(A) of title
15	14, United States Code, as amended by section 101 of this
16	Act, for the period of fiscal years 2023 through 2028—
17	(1) \$3,000,000,000 is authorized to fund mainte-
18	nance, new construction, and repairs needed for Coast
19	Guard shoreside infrastructure;
20	(2) \$160,000,000 is authorized to fund phase two
21	of the recapitalization project at Coast Guard Train-
22	ing Center Cape May in Cape May, New Jersey, to
23	improve recruitment and training of a diverse Coast
24	Guard workforce; and
25	(3) \$80,000,000 is authorized for the construc-
26	tion of additional new child care development centers

1	not constructed using funds authorized by the Infra-
2	structure Investment and Jobs Act (Public Law 117-
3	58; 135 Stat. 429).
4	(b) Coast Guard Yard Resilient Infrastructure
5	AND CONSTRUCTION IMPROVEMENT.—In addition to the
6	amounts authorized to be appropriated under section
7	4902(2)(A)(ii) of title 14, United States Code, as amended
8	by section 101 of this Act—
9	(1) \$400,000,000 is authorized for the period of
10	fiscal years 2023 through 2028 for the Secretary of
11	the department in which the Coast Guard is oper-
12	ating for the purposes of improvements to facilities of
13	the Yard; and
14	(2) \$236,000,000 is authorized for the acquisi-
15	tion of a new floating drydock, to remain available
16	until expended.
17	SEC. 104. AUTHORIZATION FOR ACQUISITION OF VESSELS.
18	In addition to the amounts authorized to be appro-
19	priated under section 4902(2)(A)(ii) of title 14, United
20	States Code, as amended by section 101 of this Act, for the
21	period of fiscal years 2023 through 2028—
22	(1) \$350,000,000 is authorized for the acquisi-
23	tion of a Great Lakes icebreaker that is at least as ca-
24	pable as Coast Guard cutter Mackinaw (WLBB-30);

I	(2) \$172,500,000 is authorized for the program
2	management, design, and acquisition of 12 Pacific
3	Northwest heavy weather boats that are at least as ca-
4	pable as the Coast Guard 52-foot motor surfboat;
5	(3) \$841,000,000 is authorized for the third
6	Polar Security Cutter;
7	(4) \$20,000,000 is authorized for initiation of
8	activities to support acquisition of the Arctic Security
9	Cutter class, including program planning and re-
10	quirements development to include the establishment
11	of an Arctic Security Cutter Program Office;
12	(5) \$650,000,000 is authorized for the continued
13	acquisition of Offshore Patrol Cutters; and
14	(6) \$650,000,000 is authorized for a twelfth Na-
15	tional Security Cutter.
16	SEC. 105. AUTHORIZATION FOR THE CHILD CARE SUBSIDY
17	PROGRAM.
18	In addition to the amounts authorized to be appro-
19	priated under section 4902(1)(A) of title 14, United States
20	Code, \$25,000,000 is authorized to the Commandant for
21	each of fiscal years 2023 and 2024 for the child care subsidy
22	program.

1	TITLE II—COAST GUARD
2	$Subtitle\ A ext{ infrastructure}\ and$
3	Assets
4	SEC. 201. REPORT ON SHORESIDE INFRASTRUCTURE AND
5	FACILITIES NEEDS.
6	Not less frequently than annually, the Commandant
7	shall submit to the Committee on Commerce, Science, and
8	Transportation of the Senate and the Committee on Trans-
9	portation and Infrastructure of the House of Representa-
10	tives a report that includes—
11	(1) a detailed list of shoreside infrastructure
12	needs for all Coast Guard facilities located within
13	each Coast Guard District in the order of priority,
14	including recapitalization, maintenance needs in ex-
15	cess of \$25,000, dredging, and other shoreside infra-
16	structure needs of the Coast Guard;
17	(2) the estimated cost of projects to fulfill such
18	needs, to the extent available; and
19	(3) a general description of the state of planning
20	for each such project.
21	SEC. 202. FLEET MIX ANALYSIS AND SHORE INFRASTRUC-
22	TURE INVESTMENT PLAN.
23	(a) Fleet Mix Analysis.—
24	(1) In general.—The Commandant shall con-
25	duct an updated fleet mix analysis that provides for

1	a fleet mix sufficient, as determined by the Com-
2	mandant—
3	(A) to carry out—
4	(i) the missions of the Coast Guard;
5	and
6	(ii) emerging mission requirements;
7	and
8	(B) to address—
9	(i) national security threats; and
10	(ii) the global deployment of the Coast
11	Guard to counter great power competitors.
12	(2) Report.—Not later than 1 year after the
13	date of the enactment of this Act, the Commandant
14	shall submit to Congress a report on the results of the
15	updated fleet mix analysis required by paragraph (1).
16	(b) Shore Infrastructure Investment Plan.—
17	(1) In General.—The Commandant shall de-
18	velop an updated shore infrastructure investment
19	plan that includes—
20	(A) the construction of additional facilities
21	to accommodate the updated fleet mix described
22	$in \ subsection \ (a)(1);$
23	(B) improvements necessary to ensure that
24	existing facilities meet requirements and remain
25	operational for the lifespan of such fleet mix, in-

1	cluding necessary improvements to information
2	$technology\ in frastructure;$
3	(C) a timeline for the construction and im-
4	provement of the facilities described in subpara-
5	graphs (A) and (B); and
6	(D) a cost estimate for construction and
7	life-cycle support of such facilities, including for
8	necessary personnel.
9	(2) Report.—Not later than 1 year after the
10	date on which the report under subsection (a)(2) is
11	submitted, the Commandant shall submit to Congress
12	a report on the plan required by paragraph (1).
13	SEC. 203. ACQUISITION LIFE-CYCLE COST ESTIMATES.
14	Section 1132(e) of title 14, United States Code, is
15	amended by striking paragraphs (2) and (3) and inserting
16	the following:
17	"(2) Types of estimates.—For each Level 1 or
18	Level 2 acquisition project or program, in addition to
19	life-cycle cost estimates developed under paragraph
20	(1), the Commandant shall require—
21	"(A) such life-cycle cost estimates to be up-
22	dated before—
23	"(i) each milestone decision is con-
24	cluded; and

1	"(ii) the project or program enters a
2	new acquisition phase; and
3	"(B) an independent cost estimate or inde-
4	pendent cost assessment, as appropriate, to be
5	developed to validate such life-cycle cost esti-
6	mates.".
7	SEC. 204. REPORT AND BRIEFING ON RESOURCING STRAT-
8	EGY FOR WESTERN PACIFIC REGION.
9	(a) Report.—
10	(1) In general.—Not later than 1 year after
11	the date of the enactment of this Act, the Com-
12	mandant, in consultation with the Coast Guard Com-
13	mander of the Pacific Area, the Commander of United
14	States Indo-Pacific Command, and the Under Sec-
15	retary of Commerce for Oceans and Atmosphere, 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
19	Representatives a report outlining the Coast Guard's
20	resourcing needs to achieve optimum operations in
21	the Western Pacific region.
22	(2) Elements.—The report required under
23	paragraph (1) shall include the following:
24	(A) An assessment of the risks and associ-
25	ated needs—

1	(i) to United States strategic maritime
2	interests, in particular such interests in
3	areas west of the International Date Line,
4	including risks to bilateral maritime part-
5	ners of the United States, posed by not fully
6	staffing and equipping Coast Guard oper-
7	ations in the Western Pacific region;
8	(ii) to the Coast Guard mission and
9	force posed by not fully staffing and equip-
10	ping Coast Guard operations in the Western
11	Pacific region; and
12	(iii) to support the call of the Presi-
13	dent, as set forth in the Indo-Pacific Strat-
14	egy, to expand Coast Guard presence and
15	cooperation in Southeast Asia, South Asia,
16	and the Pacific Islands, with a focus on ad-
17	vising, training, deployment, and capacity
18	building.
19	(B) A description of the additional re-
20	sources, including shoreside resources, required to
21	fully implement the needs described in subpara-
22	graph (A), including the United States commit-
23	ment to bilateral fisheries law enforcement in the
24	Pacific Ocean.

1	(C) A description of the operational and
2	personnel assets required and a dispersal plan
3	for available and projected future Coast Guard
4	cutters and aviation forces to conduct optimum
5	operations in the Western Pacific region.
6	(D) An analysis with respect to whether a
7	national security cutter or fast response cutter
8	located at a United States military installation
9	in a foreign country in the Western Pacific re-
10	gion would enhance United States national secu-
11	rity, partner country capacity building, and
12	prevention and effective response to illegal, unre-
13	ported, and unregulated fishing.
14	(E) An assessment of the benefits and asso-
15	ciated costs involved in—
16	(i) increasing staffing of Coast Guard
17	personnel within the command elements of
18	United States Indo-Pacific Command or
19	subordinate commands; and
20	(ii) designating a Coast Guard patrol
21	force under the direct authority of the Com-
22	mander of the United States Indo-Pacific
23	Command with associated forward-based as-
24	sets and personnel.

1	(F) An identification of any additional au-
2	thority necessary, including proposals for legisla-
3	tive change, to meet the needs identified in ac-
4	cordance with subparagraphs (A) through (E)
5	and any other mission requirement in the West-
6	ern Pacific region.
7	(3) Form.—The report required under para-
8	graph (1) shall be submitted in unclassified form but
9	may include a classified annex.
10	(b) Briefing.—Not later than 60 days after the date
11	on which the Commandant submits the report under sub-
12	section (a), the Commandant, or a designated individual,
13	shall provide to the Committee on Commerce, Science, and
14	Transportation of the Senate and the Committee on Trans-
15	portation and Infrastructure of the House of Representa-
16	tives a briefing on the findings and conclusions of such re-
17	port.
18	SEC. 205. STUDY AND REPORT ON NATIONAL SECURITY
19	AND DRUG TRAFFICKING THREATS IN THE
20	FLORIDA STRAITS AND CARIBBEAN REGION,
21	INCLUDING CUBA.
22	(a) In General.—The Commandant shall conduct a
23	study on national security, drug trafficking, and other rel-
24	evant threats as the Commandant considers appropriate, in
25	the Florida Straits and Caribbean region, including Cuba.

1	(b) Elements.—The study required by subsection (a)
2	shall include the following:
3	(1) An assessment of—
4	(A) new technology and evasive maneuvers
5	used by transnational criminal organizations to
6	evade detection and interdiction by Coast Guard
7	law enforcement units and interagency partners;
8	and
9	(B) capability gaps of the Coast Guard with
10	respect to—
11	(i) the detection and interdiction of il-
12	licit drugs in the Florida Straits and Car-
13	ibbean region, including Cuba; and
14	(ii) the detection of national security
15	threats in such region.
16	(2) An identification of—
17	(A) the critical technological advancements
18	required for the Coast Guard to meet current
19	and anticipated threats in such region;
20	(B) the capabilities required to enhance in-
21	formation sharing and coordination between the
22	Coast Guard and interagency partners, foreign
23	governments, and related civilian entities; and

1	(C) any significant new or developing
2	threat to the United States posed by illicit actors
3	in such region.
4	(c) Report.—Not later than 2 years after the date of
5	the enactment of this Act, the Commandant 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 report
9	on the results of the study under subsection (a).
10	SEC. 206. COAST GUARD YARD.
11	(a) In General.—With respect to the Coast Guard
12	Yard, the purposes of the authorization under section 103(b)
13	are—
14	(1) to improve resilience and capacity;
15	(2) to maintain and expand Coast Guard or-
16	ganic manufacturing capacity;
17	(3) to expand training and recruitment;
18	(4) to enhance safety;
19	(5) to improve environmental compliance; and
20	(6) to ensure that the Coast Guard Yard is pre-
21	pared to meet the growing needs of the modern Coast
22	Guard fleet.
23	(b) Inclusions.—The Secretary of the department in
24	which the Coast Guard is operating shall ensure that the

1	Coast Guard Yard receives improvements that include the
2	following:
3	(1) Facilities upgrades needed to improve resil-
4	ience of the shipyard, its facilities, and associated in-
5	frastructure.
6	(2) Acquisition of a large-capacity drydock.
7	(3) Improvements to piers and wharves, dry-
8	docks, and capital equipment utilities.
9	(4) Environmental remediation.
10	(5) Construction of a new warehouse and paint
11	facility.
12	(6) Acquisition of a new travel lift.
13	(7) Dredging necessary to facilitate access to the
14	Coast Guard Yard.
15	(c) Workforce Development Plan.—Not later
16	than 180 days after the date of the enactment of this Act,
17	the Commandant shall submit to the Committee on Com-
18	merce, Science, and Transportation of the Senate and the
19	Committee on Transportation and Infrastructure of the
20	House of Representatives, a workforce development plan
21	that—
22	(1) outlines the workforce needs of the Coast
23	Guard Yard with respect to civilian employees and
24	active duty members of the Coast Guard, including
25	engineers, individuals engaged in trades, cyber spe-

1	cialists, and other personnel necessary to meet the
2	evolving mission set of the Coast Guard Yard; and
3	(2) includes recommendations for Congress with
4	respect to the authorities, training, funding, and ci-
5	vilian and active-duty recruitment, including the re-
6	cruitment of women and underrepresented minorities,
7	necessary to meet workforce needs of the Coast Guard
8	Yard for the 10-year period beginning on the date of
9	submission of the plan.
10	SEC. 207. AUTHORITY TO ENTER INTO TRANSACTIONS
11	OTHER THAN CONTRACTS AND GRANTS TO
12	PROCURE COST-EFFECTIVE TECHNOLOGY
13	FOR MISSION NEEDS.
14	(a) In General.—Subchapter III of chapter 11 of
15	title 14, United States Code, is amended by adding at the
16	end the following:
17	"§ 1158. Authority to enter into transactions other
18	than contracts and grants to procure cost-
19	effective, advanced technology for mis-
20	sion-critical needs
21	"(a) In General.—Subject to subsections (b) and (c),
22	the Commandant may enter into transactions (other than
23	contracts, cooperative agreements, and grants) to develop
24	prototypes for, and to operate and procure, cost-effective

1	technology for the purpose of meeting the mission needs of
2	the Coast Guard.
3	"(b) Procurement and Acquisition.—Procurement
4	or acquisition of technologies under subsection (a) shall
5	be—
6	"(1) carried out in accordance with this title
7	and Coast Guard policies and guidance; and
8	"(2) consistent with the operational requirements
9	of the Coast Guard.
10	"(c) Limitations.—
11	"(1) In general.—The Commandant may not
12	enter into a transaction under subsection (a) with re-
13	spect to a technology that—
14	"(A) does not comply with the cybersecurity
15	standards of the Coast Guard; or
16	"(B) is sourced from an entity domiciled in
17	the People's Republic of China, unless the Com-
18	mandant determines that the prototype, oper-
19	ation, or procurement of such a technology is for
20	the purpose of—
21	"(i) counter-UAS operations, surrogate
22	testing, or training; or
23	"(ii) intelligence, electronic warfare,
24	and information warfare operations, test-
25	ing, analysis, and training.

1	"(2) WAIVER.—The Commandant may waive the
2	application under paragraph (1) on a case-by-case
3	basis by certifying in writing to the Secretary of
4	Homeland Security and the appropriate committees
5	of Congress that the prototype, operation, or procure-
6	ment of the applicable technology is in the national
7	interests of the United States.
8	"(d) Education and Training.—The Commandant
9	shall ensure that management, technical, and contracting
10	personnel of the Coast Guard involved in the award or ad-
11	ministration of transactions under this section, or other in-
12	novative forms of contracting, are provided opportunities
13	for adequate education and training with respect to the au-
14	thority under this section.
15	"(e) Report.—
16	"(1) In general.—Not later than 5 years after
17	the date of the enactment of this section, the Com-
18	mandant shall submit to the appropriate committees
19	of Congress a report that—
20	"(A) describes the use of the authority pur-
21	suant to this section; and
22	"(B) assesses the mission and operational
23	benefits of such authority.

1	"(2) Appropriate committees of congress
2	Defined.—In this subsection, the term 'appropriate
3	committees of Congress' means—
4	"(A) the Committee on Commerce, Science,
5	and Transportation of the Senate; and
6	"(B) the Committee on Transportation and
7	Infrastructure of the House of Representatives.
8	"(f) Regulations.—The Commandant shall prescribe
9	regulations as necessary to carry out this section.
10	"(g) Definitions of Unmanned Aircraft, Un-
11	Manned Aircraft System, and Counter-UAS.—In this
12	section, the terms 'unmanned aircraft', 'unmanned aircraft
13	system', and 'counter-UAS' have the meanings given such
14	terms in section 44801 of title 49, United States Code.".
15	(b) Clerical Amendment.—The analysis for sub-
16	chapter III of chapter 11 of title 14, United States Code,
17	is amended by adding at the end the following:
	"1158. Authority to enter into transactions other than contracts and grants to procure cost-effective technology for mission needs.".
18	SEC. 208. IMPROVEMENTS TO INFRASTRUCTURE AND OPER-
19	ATIONS PLANNING.
20	(a) In General.—Not later than 1 year after the date
21	of the enactment of this Act, the Commandant shall incor-
22	porate the most recent oceanic and atmospheric data relat-
23	ing to the increasing rates of extreme weather, including
24	flooding, into planning scenarios for Coast Guard infra-

1	structure and mission deployments with respect to all Coast
2	Guard Missions.
3	(b) Coordination With National Oceanic and At-
4	MOSPHERIC ADMINISTRATION.—In carrying out subsection
5	(a), the Commandant shall—
6	(1) coordinate with the Under Secretary of Com-
7	merce for Oceans and Atmosphere to ensure the incor-
8	poration of the most recent environmental and cli-
9	matic data; and
10	(2) request technical assistance and advice from
11	the Under Secretary in planning scenarios, as appro-
12	priate.
13	(c) Briefing.—Not later than 1 year after the date
14	of the enactment of this Act, the Commandant shall provide
15	to the Committee on Commerce, Science, and Transpor-
16	tation of the Senate and the Committee on Transportation
17	and Infrastructure of the House of Representatives a brief-
18	ing on the manner in which the best-available science from
19	the National Oceanic and Atmospheric Administration has
20	been incorporated into at least 1 key mission area of the
21	Coast Guard, and the lessons learned from so doing.
22	SEC. 209. AQUA ALERT NOTIFICATION SYSTEM PILOT PRO-
23	GRAM.
24	(a) In General.—Not later than 2 years after the

25 date of the enactment of this Act, the Commandant shall,

1	subject to the availability of appropriations, establish a
2	pilot program to improve the issuance of alerts to facilitate
3	cooperation with the public to render aid to distressed indi-
4	viduals under section 521 of title 14, United States Code.
5	(b) Pilot Program Contents.—The pilot program
6	established under subsection (a) shall, to the maximum ex-
7	tent possible—
8	(1) include a voluntary opt-in program under
9	which members of the public, as appropriate, and the
10	entities described in subsection (c), may receive notifi-
11	cations on cellular devices regarding Coast Guard ac-
12	tivities to render aid to distressed individuals under
13	section 521 of title 14, United States Code;
14	(2) cover areas located within the area of respon-
15	sibility of 3 different Coast Guard sectors in diverse
16	geographic regions; and
17	(3) provide that the dissemination of an alert
18	shall be limited to the geographic areas most likely to
19	facilitate the rendering of aid to distressed individ-
20	uals.
21	(c) Consultation.—In developing the pilot program
22	under subsection (a), the Commandant shall consult—
23	(1) the head of any relevant Federal agency;
24	(2) the government of any relevant State;
25	(3) any Tribal Government;

1	(4) the government of any relevant territory or
2	possession of the United States; and
3	(5) any relevant political subdivision of an enti-
4	ty described in paragraph (2), (3), or (4).
5	(d) Report to Congress.—
6	(1) In general.—Not later than 2 years after
7	the date of the enactment of this Act, and annually
8	thereafter through 2026, the Commandant shall sub-
9	mit to the Committee on Commerce, Science, and
10	Transportation of the Senate and the Committee on
11	Transportation and Infrastructure of the House of
12	Representatives a report on the implementation of
13	this section.
14	(2) Public Availability.—The Commandant
15	shall make the report submitted under paragraph (1)
16	available to the public.
17	(e) Authorization of Appropriations.—There is
18	authorized to be appropriated to the Commandant to carry
19	out this section \$3,000,000 for each of fiscal years 2023
20	through 2026, to remain available until expended.
21	Subtitle B—Great Lakes
22	SEC. 211. GREAT LAKES WINTER COMMERCE.
23	(a) In General.—Subchapter IV of chapter 5 of title
24	14, United States Code, is amended by adding at the end
25	the following:

1	"\$ 564. Great Lakes icebreaking operations
2	"(a) GAO REPORT.—
3	"(1) In general.—Not later than 1 year after
4	the date of the enactment of this section, the Comp-
5	troller General of the United States shall submit to
6	the Committee on Commerce, Science, and Transpor-
7	tation of the Senate and the Committee on Transpor-
8	tation and Infrastructure of the House of Representa-
9	tives a report on the Coast Guard Great Lakes
10	icebreaking program.
11	"(2) Elements.—The report required under
12	paragraph (1) shall include the following:
13	"(A) An evaluation of the economic impact
14	of vessel delays or cancellations associated with
15	ice coverage on the Great Lakes.
16	"(B) An evaluation of mission needs of the
17	Coast Guard Great Lakes icebreaking program.
18	"(C) An evaluation of the impact that the
19	proposed standards described in subsection (b)
20	would have on—
21	"(i) Coast Guard operations in the
22	$Great\ Lakes;$
23	"(ii) Northeast icebreaking missions,
24	and

 $\hbox{``($iii)$ inland waterway operations.}$

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1	"(D) A fleet mix analysis for meeting such
2	proposed standards.
3	"(E) A description of the resources nec-
4	essary to support the fleet mix resulting from
5	such fleet mix analysis, including for crew and
6	operating costs.
7	"(F) Recommendations to the Commandant
8	for improvements to the Great Lakes icebreaking
9	program, including with respect to facilitating
10	commerce and meeting all Coast Guard mission
11	needs.
12	"(b) Proposed Standards for Icebreaking Oper-
13	ATIONS.—The proposed standards described in this sub-
14	section are the following:
15	"(1) Except as provided in paragraph (2), the
16	Commandant shall keep ice-covered waterways in the
17	Great Lakes open to navigation during not less than
18	90 percent of the hours that commercial vessels and
19	ferries attempt to transit such ice-covered waterways.
20	"(2) In a year in which the Great Lakes are not
21	open to navigation because of ice of a thickness that
22	occurs on average only once every 10 years, the Com-
23	mandant shall keep ice-covered waterways in the
24	Great Lakes open to navigation during not less than

1	70 percent of the hours that commercial vessels and
2	ferries attempt to transit such ice-covered waterways.
3	"(c) Report by Commandant.—Not later than 90
4	days after the date on which the Comptroller General sub-
5	mits the report under subsection (a), the Commandant shall
6	submit to the Committee on Commerce, Science, and Trans-
7	portation of the Senate and the Committee on Transpor-
8	tation and Infrastructure of the House of Representatives
9	a report that includes the following:
10	"(1) A plan for Coast Guard implementation of
11	any recommendation made by the Comptroller Gen-
12	eral under subparagraph (F) of subsection (a)(2) the
13	Commandant considers appropriate.
14	"(2) With respect to any recommendation made
15	under such subparagraph that the Commandant de-
16	clines to implement, a justification for such decision.
17	"(3) A review of, and a proposed implementation
18	plan for, the results of the fleet mix analysis under
19	subparagraph (D) of that subsection.
20	"(4) Any proposed modifications to the stand-
21	ards for icebreaking operations in the Great Lakes.
22	"(d) Definitions.—In this section:
23	"(1) Commercial vessel.—The term 'commer-
24	cial vessel' means any privately owned cargo vessel
25	operating in the Great Lakes during the winter sea-

1	son of at least 500 tons, as measured under section
2	14502 of title 46, or an alternate tonnage measured
3	under section 14302 of such title, as prescribed by the
4	Secretary under section 14104 of such title.
5	"(2) Great lakes.—The term 'Great Lakes'
6	means the United States waters of Lake Superior,
7	Lake Michigan, Lake Huron, Lake Erie, and Lake
8	Ontario, their connecting waterways, and their adja-
9	cent harbors.
10	"(3) ICE-COVERED WATERWAY.—The term 'ice-
11	covered waterway' means any portion of the Great
12	Lakes in which commercial vessels or ferries operate
13	that is 70 percent or greater covered by ice, but does
14	not include any waters adjacent to piers or docks for
15	which commercial icebreaking services are available
16	and adequate for the ice conditions.
17	"(4) Open to navigation.—The term 'open to
18	navigation' means navigable to the extent necessary,
19	in no particular order of priority—
20	"(A) to extricate vessels and individuals
21	from danger;
22	"(B) to prevent damage due to flooding;
23	"(C) to meet the reasonable demands of
24	commerce;

1	"(D) to minimize delays to passenger fer-
2	ries; and
3	"(E) to conduct other Coast Guard missions
4	as required.
5	"(5) Reasonable demands of commerce.—
6	The term 'reasonable demands of commerce' means
7	the safe movement of commercial vessels and ferries
8	transiting ice-covered waterways in the Great Lakes,
9	regardless of type of cargo, at a speed consistent with
10	the design capability of Coast Guard icebreakers oper-
11	ating in the Great Lakes and appropriate to the ice
12	capability of the commercial vessel.".
13	(b) Clerical Amendment.—The analysis for chapter
14	5 of title 14, United States Code, is amended by adding
15	at the end the following:
	"564. Great Lakes icebreaking operations.".
16	SEC. 212. DATABASE ON ICEBREAKING OPERATIONS IN THE
17	GREAT LAKES.
18	(a) In General.—The Commandant shall establish
19	and maintain a database for collecting, archiving, and dis-
20	seminating data on icebreaking operations and commercial
21	vessel and ferry transit in the Great Lakes during ice sea-
22	son.
23	(b) Elements.—The database required under sub-
24	section (a) shall include the following:

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1	(1) Attempts by commercial vessels and ferries to
2	transit ice-covered waterways in the Great Lakes that
3	are unsuccessful because of inadequate icebreaking.
4	(2) The period of time that each commercial ves-
5	sel or ferry was unsuccessful at so transiting due to
6	$in a dequate\ ice breaking.$
7	(3) The amount of time elapsed before each such
8	commercial vessel or ferry was successfully broken out
9	of the ice and whether it was accomplished by the
10	Coast Guard or by commercial icebreaking assets.
11	(4) Relevant communications of each such com-
12	mercial vessel or ferry with the Coast Guard and with
13	commercial icebreaking services during such period.
14	(5) A description of any mitigating cir-
15	cumstance, such as Coast Guard icebreaker diversions
16	to higher priority missions, that may have contrib-
17	uted to the amount of time described in paragraph
18	(3).
19	(c) Voluntary Reporting.—Any reporting by opera-
20	tors of commercial vessels or ferries under this section shall
21	be voluntary.
22	(d) Public Availability.—The Commandant shall
23	make the database available to the public on a publicly ac-

24 cessible internet website of the Coast Guard.

- 1 (e) Consultation With Industry.—With respect to the Great Lakes icebreaking operations of the Coast Guard and the development of the database required under sub-3 section (a), the Commandant shall consult operators of com-5 mercial vessels and ferries.
- 6 (f) DEFINITIONS.—In this section:
- 7 (1) Commercial vessel.—The term "commer-8 cial vessel" means any privately owned cargo vessel 9 operating in the Great Lakes during the winter sea-10 son of at least 500 tons, as measured under section 14502 of title 46, United States Code, or an alternate 12 tonnage measured under section 14302 of such title, 13 as prescribed by the Secretary of the department in 14 which the Coast Guard is operating under section 15 14104 of such title.
 - (2) Great lakes.—The term "Great Lakes" means the United States waters of Lake Superior, Lake Michigan, Lake Huron, Lake Erie, and Lake Ontario, their connecting waterways, and their adjacent harbors.
 - (3) ICE-COVERED WATERWAY.—The term "icecovered waterway" means any portion of the Great Lakes in which commercial vessels or ferries operate that is 70 percent or greater covered by ice, but does not include any waters adjacent to piers or docks for

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1	which commercial icebreaking services are available
2	and adequate for the ice conditions.
3	(4) Open to navigation.—The term "open to
4	navigation" means navigable to the extent necessary,
5	in no particular order of priority—
6	(A) to extricate vessels and individuals from
7	danger;
8	(B) to prevent damage due to flooding;
9	(C) to meet the reasonable demands of com-
10	merce;
11	(D) to minimize delays to passenger ferries;
12	and
13	(E) to conduct other Coast Guard missions
14	as required.
15	(5) Reasonable demands of commerce.—The
16	term "reasonable demands of commerce" means the
17	safe movement of commercial vessels and ferries
18	transiting ice-covered waterways in the Great Lakes,
19	regardless of type of cargo, at a speed consistent with
20	the design capability of Coast Guard icebreakers oper-
21	ating in the Great Lakes and appropriate to the ice
22	capability of the commercial vessel.
23	(g) Public Report.—Not later than July 1 after the
24	first winter in which the Commandant is subject to the re-
25	quirements of section 564 of title 14, United States Code,

1	the Commandant shall publish on a publicly accessible
2	internet website of the Coast Guard a report on the cost
3	to the Coast Guard of meeting the requirements of that sec-
4	tion.
5	SEC. 213. GREAT LAKES SNOWMOBILE ACQUISITION PLAN.
6	(a) In General.—The Commandant shall develop a
7	plan to expand snowmobile procurement for Coast Guard
8	units at which snowmobiles may improve ice rescue re-
9	sponse times while maintaining the safety of Coast Guard
10	personnel engaged in search and rescue. The plan must in-
11	clude consideration of input from Officers in Charge, Com-
12	manding Officers, and Commanders of impacted units.
13	(b) Elements.—The plan required by subsection (a)
14	shall include—
15	(1) a consideration of input from officers in
16	charge, commanding officers, and commanders of af-
17	fected Coast Guard units;
18	(2) a detailed description of the estimated costs
19	of procuring, maintaining, and training members of
20	the Coast Guard at affected units to use snowmobiles;
21	and
22	(3) an assessment of—
23	(A) the degree to which snowmobiles may
24	improve ice rescue response times while main-

1	taining the safety of Coast Guard personnel en-
2	gaged in search and rescue;
3	(B) the operational capabilities of a snow-
4	mobile, as compared to an airboat, and a force
5	laydown assessment with respect to the assets
6	needed for effective operations at Coast Guard
7	units conducting ice rescue activities; and
8	(C) the potential risks to members of the
9	Coast Guard and members of the public posed by
10	the use of snowmobiles by members of the Coast
11	Guard for ice rescue activities.
12	(c) Public Availability.—Not later than 1 year after
13	the date of the enactment of this Act, the Commandant shall
14	finalize the plan required by subsection (a) and make the
15	plan available on a publicly accessible internet website of
16	the Coast Guard.
17	SEC. 214. GREAT LAKES BARGE INSPECTION EXEMPTION.
18	Section 3302(m) of title 46, United States Code, is
19	amended—
20	(1) in the matter preceding paragraph (1), by
21	inserting "or a Great Lakes barge" after "seagoing
22	barge"; and
23	(2) by striking "section 3301(6) of this title" and
24	inserting "paragraph (6) or (13) of section 3301 of
25	this title".

1	SEC. 215. STUDY ON SUFFICIENCY OF COAST GUARD AVIA-
2	TION ASSETS TO MEET MISSION DEMANDS.
3	(a) In General.—Not later than 1 year after the date
4	of the enactment of this Act, the Commandant shall submit
5	to the Committee on Commerce, Science, and Transpor-
6	tation of the Senate and the Committee on Transportation
7	and Infrastructure of the House of Representatives a report
8	on—
9	(1) the force laydown of Coast Guard aviation
10	assets; and
11	(2) any geographic gaps in coverage by Coast
12	Guard assets in areas in which the Coast Guard has
13	search and rescue responsibilities.
14	(b) Elements.—The report required by subsection (a)
15	shall include the following:
16	(1) The distance, time, and weather challenges
17	that MH-65 and MH-60 units may face in reaching
18	the outermost limits of the area of operation of Coast
19	Guard District 9 and Coast Guard District 8 for
20	which such units are responsible.
21	(2) An assessment of the advantages that Coast
22	Guard fixed-wing assets, or an alternate rotary wing
23	asset, would offer to the outermost limits of any area
24	of operation for purposes of search and rescue, law
25	enforcement, ice operations, and logistical missions.

1	(3) A comparison of advantages and disadvan-
2	tages of the manner in which each of the Coast Guard
3	fixed-wing aircraft would operate in the outermost
4	limits of any area of operation.
5	(4) A specific assessment of the coverage gaps,
6	including gaps in fixed-wing coverage, and potential
7	solutions to address such gaps in the area of oper-
8	ation of Coast Guard District 9 and Coast Guard
9	District 8, including the eastern region of such area
10	of operation with regard to Coast Guard District 9
11	and the southern region of such area of operation
12	with regard to Coast Guard District 8.
13	Subtitle C—Arctic
14	SEC. 221. ESTABLISHMENT OF THE ARCTIC SECURITY CUT-
15	TER PROGRAM OFFICE.
16	(a) In General.—Not later than 90 days after the
17	date of the enactment of this Act, the Commandant shall
18	establish a program office for the acquisition of the Arctic
19	Security Cutter to expedite the evaluation of requirements
20	and initiate design of a vessel class critical to the national
21	security of the United States.

22 (b) Design Phase.—Not later than 270 days after the 23 date of the enactment of this Act, the Commandant shall 24 initiate the design phase of the Arctic Security Cutter vessel 25 class.

1	(c) Quarterly Briefings.—Not less frequently than							
2	quarterly until the date on which the contract for acquisi-							
3	tion of the Arctic Security Cutter is awarded, the Com-							
4	mandant shall provide a briefing to the Committee on Com-							
5	merce, Science, and Transportation of the Senate and the							
6	Committee on Transportation and Infrastructure of the							
7	House of Representatives on the status of requirements eval-							
8	uations, design of the vessel, and schedule of the program.							
9	SEC. 222. ARCTIC ACTIVITIES.							
10	(a) Definitions.—In this section:							
11	(1) Appropriate committees of congress.—							
12	The term "appropriate committees of Congress"							
13	means—							
14	(A) the Committee on Commerce, Science,							
15	and Transportation of the Senate; and							
16	(B) the Committee on Transportation and							
17	Infrastructure of the House of Representatives.							
18	(2) Arctic.—The term "Arctic" has the mean-							
19	ing given such term in section 112 of the Arctic Re-							
20	search and Policy Act of 1984 (15 U.S.C. 4111).							
21	(b) Arctic Operational Implementation Re-							
22	PORT.—Not later than 1 year after the date of the enact-							
23	ment of this Act, the Secretary of the department in which							
24	the Coast Guard is operating shall submit a report to the							
25	appropriate committees of Congress that describes the abil-							

1	ity and timeline to conduct a transit of the Northern Sea
2	Route and periodic transits of the Northwest Passage.
3	SEC. 223. STUDY ON ARCTIC OPERATIONS AND INFRA-
4	STRUCTURE.
5	(a) In General.—Not later than 1 year after the date
6	of the enactment of this Act, the Comptroller General of the
7	United States shall commence a study on the Arctic oper-
8	ations and infrastructure of the Coast Guard.
9	(b) Elements.—The study required under subsection
10	(a) shall assess the following:
11	(1) The extent of the collaboration between the
12	Coast Guard and the Department of Defense to assess,
13	manage, and mitigate security risks in the Arctic re-
14	gion.
15	(2) Actions taken by the Coast Guard to manage
16	risks to Coast Guard operations, infrastructure, and
17	workforce planning in the Arctic.
18	(3) The plans the Coast Guard has in place for
19	managing and mitigating the risks to commercial
20	maritime operations and the environment in the Arc-
21	tic region.
22	(c) Report.—Not later than 1 year after commencing
23	the study required under subsection (a), the Comptroller
24	General shall submit to the Committee on Commerce,
25	Science, and Transportation of the Senate and the Com-

1	mittee on Transportation and Infrastructure of the House
2	of Representatives a report on the findings of the study.
3	Subtitle D—Maritime Cyber and
4	Artificial Intelligence
5	SEC. 231. ENHANCING MARITIME CYBERSECURITY.
6	(a) Definitions.—In this section:
7	(1) Cyber incident.—The term "cyber inci-
8	dent"—
9	(A) means an event occurring on or con-
10	ducted through a computer network that actually
11	or imminently jeopardizes the integrity, con-
12	fidentiality, or availability of computers, infor-
13	mation or communications systems or networks,
14	physical or virtual infrastructure controlled by
15	computers or information systems, or informa-
16	tion resident thereon; and
17	(B) includes a vulnerability in an informa-
18	tion system, system security procedures, internal
19	controls, or implementation that could be ex-
20	ploited by a threat source.
21	(2) Maritime operators.—The term "mari-
22	time operators" means the owners or operators of ves-
23	sels engaged in commercial service, the owners or op-
24	erators of port facilities, and port authorities.

- 1 (3) Significant cyber incident.—The term 2 "significant cyber incident" means a cyber incident that the Secretary of Homeland Security determines 3 4 is (or group of related cyber incidents that together 5 are) likely to result in demonstrable harm to the na-6 tional security interests, foreign relations, or economy of the United States or to public confidence, civil lib-7 8 erties, or public health and safety of the people of the 9 United States.
- 10 (4) PORT FACILITIES.—The term "port facili-11 ties" has the meaning given the term "facility" in 12 section 70101 of title 46.
- 13 (b) Public Availability of Cybersecurity Tools 14 and Resources.—
 - (1) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant, in coordination with the Administrator of the Maritime Administration, the Director of the Cybersecurity and Infrastructure Security Agency, and the Director of the National Institute of Standards and Technology, shall identify and make available to the public a list of tools and resources, including the resources of the Coast Guard and the Cybersecurity and Infrastructure Security Agency, designed to assist maritime operators in identifying, detecting, pro-

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1	tecting against, responds	ing to,	and	recove	ering	from
2	significant cyber incident	s.				
3	(2) Identification	V.—In	carr	uina	out	para-

- (2) IDENTIFICATION.—In carrying out paragraph (1), the Commandant, the Administrator of the Maritime Administration, the Director of the Cybersecurity and Infrastructure Security Agency, and the Director of the National Institute of Standards and Technology shall identify tools and resources that—
 - (A) comply with the cybersecurity framework for improving critical infrastructure established by the National Institute of Standards and Technology; or
 - (B) use the guidelines on maritime cyber risk management issued by the International Maritime Organization on July 5, 2017 (or successor guidelines).

(3) Consultation.—

(A) In General.—The Commandant, the Administrator of the Maritime Administration, the Director of the Cybersecurity and Infrastructure Security Agency, and the Director of the National Institute of Standards and Technology may consult with maritime operators, other Federal agencies, industry stakeholders, and cyberse-

1	curity experts to identify tools and resources for
2	purposes of this section.
3	(B) Inapplicability of faca.—The Fed-
4	eral Advisory Committee Act (5 U.S.C. App.)
5	shall not apply to the consultation described in
6	subparagraph (A) or to any other action in sup-
7	port of the implementation of this section.
8	SEC. 232. ESTABLISHMENT OF UNMANNED SYSTEM PRO-
9	GRAM AND AUTONOMOUS CONTROL AND
10	COMPUTER VISION TECHNOLOGY PROJECT.
11	(a) In General.—Section 319 of title 14, United
12	States Code, is amended to read as follows:
13	"§319. Unmanned system program and autonomous
14	control and computer vision technology
15	project
16	"(a) Unmanned System Program.—The Secretary
17	shall establish, under the control of the Commandant, an
18	unmanned system program for the use by the Coast Guard
19	of land-based, cutter-based, and aircraft-based unmanned
20	systems for the purpose of increasing effectiveness and effi-
21	ciency of mission execution.
22	"(b) Autonomous Control and Computer Vision
23	Technology Project.—
24	"(1) In general.—The Commandant shall con-
25	duct a project to retrofit 2 or more existing Coast

1	Guard small boats deployed at operational units
2	with—
3	$``(A)\ commercially\ available\ autonomous$
4	control and computer vision technology; and
5	"(B) such sensors and methods of commu-
6	nication as are necessary to control, and tech-
7	nology to assist in conducting, search and rescue,
8	surveillance, and interdiction missions.
9	"(2) Data collection.—As part of the project
10	required by paragraph (1), the Commandant shall
11	collect and evaluate field-collected operational data
12	from the retrofit described in that paragraph so as to
13	inform future requirements.
14	"(3) Briefing.—Not later than 180 days after
15	the date on which the project required under para-
16	graph (1) is completed, the Commandant shall pro-
17	vide a briefing to the Committee on Commerce,
18	Science, and Transportation of the Senate and the
19	Committee on Transportation and Infrastructure of
20	the House of Representatives on the project that in-
21	cludes an evaluation of the data collected from the
22	project.
23	"(c) Unmanned System Defined.—In this section,
24	the term 'unmanned sustem' means—

1	"(1) an unmanned aircraft system (as defined in
2	section 44801 of title 49, United States Code);
3	"(2) an unmanned marine surface system; and
4	"(3) an unmanned marine subsurface system.
5	"(d) Cost Assessment.—Not later than 1 year after
6	the date of the enactment of this Act, the Commandant shall
7	provide to Congress an estimate of the costs associated with
8	implementing the amendments made by this section.".
9	(b) Clerical Amendment.—The analysis for chapter
10	3 of title 14, United States Code, is amended by striking
11	the item relating to section 319 and inserting the following:
	"319. Unmanned system program and autonomous control and computer vision technology project.".
12	SEC. 233. ARTIFICIAL INTELLIGENCE STRATEGY.
12 13	SEC. 233. ARTIFICIAL INTELLIGENCE STRATEGY. (a) ESTABLISHMENT OF ACTIVITIES.—
13	(a) Establishment of Activities.—
13 14	(a) Establishment of Activities.— (1) In General.—The Commandant shall estab-
13 14 15	(a) Establishment of Activities.— (1) In General.—The Commandant shall establish a set of activities to coordinate the efforts of the
13 14 15 16	(a) Establishment of Activities.— (1) In General.—The Commandant shall establish a set of activities to coordinate the efforts of the Coast Guard to develop and mature artificial intel-
13 14 15 16	(a) Establishment of Activities.— (1) In General.—The Commandant shall establish a set of activities to coordinate the efforts of the Coast Guard to develop and mature artificial intelligence technologies and transition such technologies
113 114 115 116 117	(a) Establishment of Activities.— (1) In General.—The Commandant shall establish a set of activities to coordinate the efforts of the Coast Guard to develop and mature artificial intelligence technologies and transition such technologies into operational use where appropriate.
13 14 15 16 17 18	(a) Establishment of Activities.— (1) In General.—The Commandant shall establish a set of activities to coordinate the efforts of the Coast Guard to develop and mature artificial intelligence technologies and transition such technologies into operational use where appropriate. (2) Emphasis.—The set of activities established
13 14 15 16 17 18 19 20	(a) Establishment of Activities.— (1) In General.—The Commandant shall establish a set of activities to coordinate the efforts of the Coast Guard to develop and mature artificial intelligence technologies and transition such technologies into operational use where appropriate. (2) Emphasis.—The set of activities established under paragraph (1) shall—

1	(B) coordinate activities involving artificial
2	intelligence and artificial intelligence-enabled ca-
3	pabilities within the Coast Guard.
4	(b) Designated Official.—
5	(1) In general.—Not later than 1 year after
6	the date of the enactment of this Act, the Com-
7	mandant shall designate a senior official of the Coast
8	Guard (referred to in this section as the "designated
9	official") with the principal responsibility for the co-
10	ordination of activities relating to the development
11	and demonstration of artificial intelligence and ma-
12	chine learning for the Coast Guard.
13	(2) Duties.—
14	(A) Strategic plan.—
15	(i) In General.—The designated offi-
16	cial shall develop a detailed strategic plan
17	to develop, mature, adopt, and transition
18	artificial intelligence technologies into oper-
19	ational use where appropriate.
20	(ii) Elements.—The plan required by
21	clause (i) shall include the following:
22	(I) A strategic roadmap for the
23	identification and coordination of the
24	development and fielding of artificial

1	intelligence technologies and key ena-
2	$bling\ capabilities.$
3	(II) The continuous evaluation
4	and adaptation of relevant artificial
5	intelligence capabilities developed by
6	the Coast Guard and by other organi-
7	zations for military missions and busi-
8	ness operations.
9	(iii) Coordination.—In developing
10	the plan required by clause (i), the des-
11	ignated official shall coordinate and engage
12	with the Secretary of Defense and the Chief
13	Digital and Artificial Intelligence Office.
14	(iv) Submission to commandant.—
15	Not later than 2 years after the date of the
16	enactment of this Act, the designated official
17	shall submit to the Commandant the plan
18	developed under clause (i).
19	(B) Governance and oversight of arti-
20	FICIAL INTELLIGENCE AND MACHINE LEARNING
21	POLICY.—The designated official shall regularly
22	convene appropriate officials of the Coast
23	Guard—

1	(i) to integrate the functional activities
2	of the Coast Guard with respect to artificial
3	intelligence and machine learning;
4	(ii) to ensure that there are efficient
5	and effective artificial intelligence and ma-
6	chine-learning capabilities throughout the
7	Coast Guard; and
8	(iii) to develop and continuously im-
9	prove research, innovation, policy, joint
10	processes, and procedures to facilitate the
11	development, acquisition, integration, ad-
12	vancement, oversight, and sustainment of
13	artificial intelligence and machine learning
14	throughout the Coast Guard.
15	(c) Acceleration of Development and Fielding
16	of Artificial Intelligence.—To the extent practicable,
17	the Commandant, in conjunction with the Secretary of De-
18	fense and the Chief Digital and Artificial Intelligence Of-
19	fice, shall—
20	(1) use the flexibility of regulations, personnel,
21	acquisition, partnerships with industry and aca-
22	demia, or other relevant policies of the Coast Guard
23	to accelerate the development and fielding of artificial
24	intelligence capabilities;

1	(2) ensure engagement with defense and private
2	industries, research universities, and unaffiliated,
3	nonprofit research institutions;
4	(3) provide technical advice and support to enti-
5	ties in the Coast Guard to optimize the use of artifi-
6	cial intelligence and machine-learning technologies to
7	meet Coast Guard missions;
8	(4) support the development of requirements for
9	artificial intelligence capabilities that address the
10	highest priority capability gaps of the Coast Guard
11	and technical feasibility;
12	(5) develop and support capabilities for technical
13	analysis and assessment of threat capabilities based
14	on artificial intelligence;
15	(6) identify the workforce and capabilities need-
16	ed to support the artificial intelligence capabilities
17	and requirements of the Coast Guard;
18	(7) develop classification guidance for all artifi-
19	cial intelligence-related activities of the Coast Guard;
20	(8) work with appropriate officials to develop
21	appropriate ethical, legal, and other policies for the
22	Coast Guard governing the development and use of
23	artificial intelligence-enabled systems and technologies
24	in operational situations; and
25	(9) ensure—

1	(A) that artificial intelligence programs of
2	the Coast Guard are consistent with this section;
3	and
4	(B) appropriate coordination of artificial
5	intelligence activities of the Coast Guard with
6	interagency, industry, and international efforts
7	relating to artificial intelligence, including rel-
8	evant participation in standards-setting bodies.
9	(d) Interim Strategic Plan.—
10	(1) In general.—The Commandant shall de-
11	velop a strategic plan to develop, mature, adopt, and
12	transition artificial intelligence technologies into
13	operational use where appropriate, that is informed
14	by the plan developed by the designated official under
15	subsection $(b)(2)(A)$.
16	(2) Elements.—The plan required by para-
17	graph (1) shall include the following:
18	(A) Each element described in clause (ii) of
19	subsection $(b)(2)(A)$.
20	(B) A consideration of the identification,
21	adoption, and procurement of artificial intel-
22	ligence technologies for use in operational and
23	mission support activities.
24	(3) Coordination.—In developing the plan re-
25	quired by paragraph (1), the Commandant shall co-

1	ordinate and engage with the Secretary of Defense,
2	the Chief Digital and Artificial Intelligence Office, de-
3	fense and private industries, research universities,
4	and unaffiliated, nonprofit research institutions.
5	(4) Submission to congress.—Not later than
6	1 year after the date of the enactment of this Act, the
7	Commandant shall submit to the Committee on Com-
8	merce, Science, and Transportation of the Senate and
9	the Committee on Transportation and Infrastructure
10	of the House of Representatives the plan developed
11	under paragraph (1).
12	SEC. 234. REVIEW OF ARTIFICIAL INTELLIGENCE APPLICA-
13	TIONS AND ESTABLISHMENT OF PERFORM-
13 14	TIONS AND ESTABLISHMENT OF PERFORM- ANCE METRICS.
14	ANCE METRICS.
14 15	ANCE METRICS. (a) In General.—Not later than 2 years after the
14 15 16	ANCE METRICS. (a) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant shall—
14 15 16 17	ANCE METRICS. (a) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant shall— (1) review the potential applications of artificial
14 15 16 17 18	ANCE METRICS. (a) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant shall— (1) review the potential applications of artificial intelligence and digital technology to the platforms,
14 15 16 17 18	ANCE METRICS. (a) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant shall— (1) review the potential applications of artificial intelligence and digital technology to the platforms, processes, and operations of the Coast Guard;
14 15 16 17 18 19 20	ANCE METRICS. (a) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant shall— (1) review the potential applications of artificial intelligence and digital technology to the platforms, processes, and operations of the Coast Guard; (2) identify the resources necessary to improve
14 15 16 17 18 19 20 21	ANCE METRICS. (a) In General.—Not later than 2 years after the date of the enactment of this Act, the Commandant shall— (1) review the potential applications of artificial intelligence and digital technology to the platforms, processes, and operations of the Coast Guard; (2) identify the resources necessary to improve the use of artificial intelligence and digital technology

1	telligence and digital readiness into such platforms,
2	processes, and operations.
3	(b) Performance Objectives and Accompanying
4	Metrics.—
5	(1) Skill GAPS.—In carrying out subsection (a),
6	the Commandant shall—
7	(A) conduct a comprehensive review and as-
8	sessment of—
9	(i) skill gaps in the fields of software
10	development, software engineering, data
11	science, and artificial intelligence;
12	(ii) the qualifications of civilian per-
13	sonnel needed for both management and
14	specialist tracks in such fields; and
15	(iii) the qualifications of military per-
16	sonnel (officer and enlisted) needed for both
17	management and specialist tracks in such
18	fields; and
19	(B) establish recruiting, training, and tal-
20	ent management performance objectives and ac-
21	companying metrics for achieving and main-
22	taining staffing levels needed to fill identified
23	gaps and meet the needs of the Coast Guard for
24	$skilled\ personnel.$

1	(2) AI MODERNIZATION ACTIVITIES.—In car-
2	rying out subsection (a), the Commandant, with sup-
3	port from the Director of the Joint Artificial Intel-
4	ligence Center, shall—
5	(A) assess investment by the Coast Guard in
6	artificial intelligence innovation, science and
7	technology, and research and development;
8	(B) assess investment by the Coast Guard
9	in test and evaluation of artificial intelligence
10	capabilities;
11	(C) assess the integration of, and the re-
12	sources necessary to better use artificial intel-
13	ligence in wargames, exercises, and experimen-
14	tation;
15	(D) assess the application of, and the re-
16	sources necessary to better use, artificial intel-
17	ligence in logistics and sustainment systems;
18	(E) assess the integration of, and the re-
19	sources necessary to better use, artificial intel-
20	ligence for administrative functions;
21	(F) establish performance objectives and ac-
22	companying metrics for artificial intelligence
23	modernization activities of the Coast Guard: and

1	(G) identify the resources necessary to effec-
2	tively use artificial intelligence to carry out the
3	missions of the Coast Guard.
4	(c) Report to Congress.—Not later than 180 days
5	after the completion of the review required by subsection
6	(a)(1), the Commandant shall submit to the Committee on
7	Commerce, Science, and Transportation and the Committee
8	on Appropriations of the Senate and the Committee on
9	Transportation and Infrastructure and the Committee on
10	Appropriations of the House of Representatives a report
11	on—
12	(1) the findings of the Commandant with respect
13	to such review and any action taken or proposed to
14	be taken by the Commandant, and the resources nec-
15	essary to address such findings;
16	(2) the performance objectives and accompanying
17	metrics $established$ $under$ $subsections$ $(a)(3)$ and
18	(b)(1)(B); and
19	(3) any recommendation with respect to pro-
20	posals for legislative change necessary to successfully
21	implement artificial intelligence applications within
22	the Coast Guard.
23	SEC. 235. CYBER DATA MANAGEMENT.
24	(a) In General.—The Commandant, in coordination
25	with the Commander of United States Cyber Command,

1	and the Director of the Cybersecurity and Infrastructure
2	Security Agency, shall—
3	(1) develop policies, processes, and operating
4	procedures governing—
5	(A) access to and the ingestion, structure,
6	storage, and analysis of information and data
7	relevant to the Coast Guard Cyber Mission, in-
8	cluding—
9	(i) intelligence data relevant to Coast
10	$Guard\ missions;$
11	(ii) internet traffic, topology, and ac-
12	tivity data relevant to such missions; and
13	(iii) cyber threat information relevant
14	to such missions; and
15	(B) data management and analytic plat-
16	forms relating to such missions; and
17	(2) evaluate data management platforms referred
18	to in paragraph (1)(B) to ensure that such platforms
19	operate consistently with the Coast Guard Data
20	Strategy.
21	(b) Report.—Not later than 1 year after the date of
22	the enactment of this Act, the Commandant shall submit
23	to the Committee on Commerce, Science, and Transpor-
24	tation of the Senate and the Committee on Transportation

1	and Infrastructure of the House of Representatives a report
2	that includes—
3	(1) an assessment of the progress on the activities
4	required by subsection (a); and
5	(2) any recommendation with respect to funding
6	or additional authorities necessary, including pro-
7	posals for legislative change, to improve Coast Guard
8	cyber data management.
9	SEC. 236. DATA MANAGEMENT.
10	The Commandant shall develop data workflows and
11	processes for the leveraging of mission-relevant data by the
12	Coast Guard to enhance operational effectiveness and effi-
13	ciency.
14	SEC. 237. STUDY ON CYBER THREATS TO THE UNITED
15	
	STATES MARINE TRANSPORTATION SYSTEM.
16	(a) In General.—Not later than 1 year after the date
16 17	
17	(a) In General.—Not later than 1 year after the date
17	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the
17 18	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall commence a study on cyber threats to
17 18 19	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall commence a study on cyber threats to the United States marine transportation system.
17 18 19 20	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall commence a study on cyber threats to the United States marine transportation system. (b) Elements.—The study required by paragraph (1)
17 18 19 20 21	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall commence a study on cyber threats to the United States marine transportation system. (b) Elements.—The study required by paragraph (1) shall assess the following:
117 118 119 220 221 222	(a) In General.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall commence a study on cyber threats to the United States marine transportation system. (b) Elements.—The study required by paragraph (1) shall assess the following: (1) The extent to which the Coast Guard, in col-

- of Federal Regulations, as in effect on the date of the enactment of this Act.
 - (2) The manner in which the Coast Guard ensures cybersecurity standards are followed by port, vessel, and facility owners and operators.
 - (3) The extent to which maritime sector-specific planning addresses cybersecurity, particularly for vessels and offshore platforms.
 - (4) The manner in which the Coast Guard, other Federal agencies, and vessel and offshore platform operators exchange information regarding cyber risks.
 - (5) The extent to which the Coast Guard is developing and deploying cybersecurity specialists in port and vessel systems and collaborating with the private sector to increase the expertise of the Coast Guard with respect to cybersecurity.
- 17 (6) The cyber resource and workforce needs of the 18 Coast Guard necessary to meet future mission de-19 mands.
- 20 (c) Report.—Not later than 1 year after commencing 21 the study required by subsection (a), the Comptroller Gen-22 eral shall submit a report on the findings of the study to 23 the Committee on Commerce, Science, and Transportation 24 of the Senate and the Committee on Transportation and
- 25 Infrastructure of the House of Representatives.

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1	(d) Definition of Facility.—In this section the
2	term "facility" has the meaning given the term in section
3	70101 of title 46, United States Code.
4	Subtitle E—Aviation
5	SEC. 241. SPACE-AVAILABLE TRAVEL ON COAST GUARD AIR
6	CRAFT: PROGRAM AUTHORIZATION AND ELI-
7	GIBLE RECIPIENTS.
8	(a) In General.—Subchapter I of chapter 5 of title
9	14, United States Code, is amended by adding at the end
10	the following:
11	"§ 509. Space-available travel on Coast Guard air-
12	craft
13	"(a)(1) The Coast Guard may establish a program to
14	provide transportation on Coast Guard aircraft on a space-
15	available basis to the categories of eligible individuals de-
16	scribed in subsection (c) (in this section referred to as the
17	'program').
18	"(2) Not later than 1 year after the date on which the
19	program is established, the Commandant shall develop a
20	policy for its operation.
21	"(b)(1) The Commandant shall operate the program
22	in a budget-neutral manner.
23	"(2)(A) Except as provided in subparagraph (B), no
24	additional funds may be used, or flight hours performed,

1	for the purpose of providing transportation under the pro-
2	gram.
3	"(B) The Commandant may make de minimis expend-
4	itures of resources required for the administrative aspects
5	of the program.
6	"(3) Eligible individuals described in subsection (c)
7	shall not be required to reimburse the Coast Guard for trav-
8	el provided under this section.
9	"(c) Subject to subsection (d), the categories of eligible
10	individuals described in this subsection are the following:
11	"(1) Members of the armed forces on active duty.
12	"(2) Members of the Selected Reserve who hold a
13	valid Uniformed Services Identification and Privilege
14	Card.
15	"(3) Retired members of a regular or reserve
16	component of the armed forces, including retired
17	members of reserve components who, but for being
18	under the eligibility age applicable under section
19	12731 of title 10, would be eligible for retired pay
20	under chapter 1223 of title 10.
21	"(4) Subject to subsection (f), veterans with a
22	permanent service-connected disability rated as total.
23	"(5) Such categories of dependents of individuals
24	described in paragraphs (1) through (3) as the Com-
25	mandant shall specify in the policy under subsection

1	(a)(2), under such conditions and circumstances as
2	the Commandant shall specify in such policy.
3	"(6) Such other categories of individuals as the
4	Commandant, in the discretion of the Commandant,
5	considers appropriate.
6	"(d) In operating the program, the Commandant
7	shall—
8	"(1) in the sole discretion of the Commandant,
9	establish an order of priority for transportation for
10	categories of eligible individuals that is based on con-
11	siderations of military necessity, humanitarian con-
12	cerns, and enhancement of morale;
13	"(2) give priority in consideration of transpor-
14	tation to the demands of members of the armed forces
15	in the regular components and in the reserve compo-
16	nents on active duty and to the need to provide such
17	members, and their dependents, a means of respite
18	from such demands; and
19	"(3) implement policies aimed at ensuring cost
20	control (as required by subsection (b)) and the safety,
21	security, and efficient processing of travelers, includ-
22	ing limiting the benefit under the program to 1 or
23	more categories of otherwise eligible individuals, as

 $the\ Commandant\ considers\ necessary.$

1	``(e)(1) Notwithstanding subsection $(d)(1)$, in estab-						
2	lishing space-available transportation priorities under the						
3	program, the Commandant shall provide transportation for						
4	an individual described in paragraph (2), and a single de-						
5	pendent of the individual if needed to accompany the indi-						
6	vidual, at a priority level in the same category as the pro-						
7	ority level for an unaccompanied dependent over the age						
8	of 18 years traveling on environmental and morale leave.						
9	"(2) Subject to paragraph (3), paragraph (1) applies						
10	with respect to an individual described in subsection $(c)(3)$						
11	who—						
12	"(A) resides in or is located in a Commonwealth						
13	or possession of the United States; and						
14	"(B) is referred by a military or civilian pri-						
15	mary care provider located in that Commonwealth or						
16	possession to a specialty care provider for services to						
17	be provided outside of that Commonwealth or posses-						
18	sion.						
19	"(3) If an individual described in subsection $(c)(3)$ is						
20	a retired member of a reserve component who is ineligible						
21	for retired pay under chapter 1223 of title 10 by reason						
22	of being under the eligibility age applicable under section						
23	12731 of title 10, paragraph (1) applies to the individual						
24	only if the individual is also enrolled in the TRICARE pro-						

1	gram for certain members of the Retired Reserve authorized						
2	under section 1076e of title 10.						
3	"(4) The priority for space-available transportation						
4	required by this subsection applies with respect to—						
5	"(A) the travel from the Commonwealth or pos-						
6	session of the United States to receive the specialty						
7	care services; and						
8	"(B) the return travel.						
9	"(5) In this subsection, the terms 'primary care pro-						
10	vider' and 'specialty care provider' refer to a medical or						
11	dental professional who provides health care services under						
12	chapter 55 of title 10.						
13	"(f)(1) Travel may not be provided under this section						
14	to a veteran eligible for travel pursuant to paragraph (4)						
15	of subsection (c) in priority over any member eligible for						
16	travel under paragraph (1) of that subsection or any de-						
17	pendent of such a member eligible for travel under this sec-						
18	tion.						
19	"(2) Subsection (c)(4) may not be construed as—						
20	"(A) affecting or in any way imposing on the						
21	Coast Guard, any armed force, or any commercial en-						
22	tity with which the Coast Guard or an armed force						
23	contracts, an obligation or expectation that the Coast						
24	Guard or such armed force will retrofit or alter, in						
25	any way, military aircraft or commercial aircraft, or						

1	related	equipment	or	facilities,	used	or	leased	by	the

- 2 Coast Guard or such armed force to accommodate
- 3 passengers provided travel under such authority on
- 4 account of disability; or
- 5 "(B) preempting the authority of an aircraft
- 6 commander to determine who boards the aircraft and
- 7 any other matters in connection with safe operation
- 8 of the aircraft.
- 9 "(g) The authority to provide transportation under the
- 10 program is in addition to any other authority under law
- 11 to provide transportation on Coast Guard aircraft on a
- 12 space-available basis.".
- 13 (b) Clerical Amendment.—The analysis for sub-
- 14 chapter I of chapter 5 of title 14, United States Code, is
- 15 amended by adding at the end the following:

"509. Space-available travel on Coast Guard aircraft.".

16 SEC. 242. REPORT ON COAST GUARD AIR STATION BARBERS

- 17 **POINT HANGAR.**
- 18 (a) In General.—Not later than 180 days after the
- 19 date of the enactment of this Act, the Commandant shall
- 20 submit to the Committee on Commerce, Science, and Trans-
- 21 portation and the Committee on Appropriations of the Sen-
- 22 ate and the Committee on Transportation and Infrastruc-
- 23 ture and the Committee on Appropriations of the House
- 24 of Representatives a report on facilities requirements for

1	constructing a hangar at Coast Guard Air Station Barbers
2	Point at Oahu, Hawaii.
3	(b) Elements.—The report required by subsection (a)
4	shall include the following:
5	(1) A description of the \$45,000,000 phase one
6	design for the hangar at Coast Guard Air Station
7	Barbers Point funded by the Consolidated Appropria-
8	tions Act, 2021 (Public Law 116–260; 134 Stat.
9	1132).
10	(2) An evaluation of the full facilities require-
11	ments for such hangar to house, maintain, and oper-
12	ate the MH-65 and HC-130J, including—
13	(A) storage and provision of fuel; and
14	(B) maintenance and parts storage facili-
15	ties.
16	(3) An evaluation of facilities growth require-
17	ments for possible future basing of the MH-60 with
18	the C-130J at Coast Guard Air Station Barbers
19	Point.
20	(4) A description of and cost estimate for each
21	project phase for the construction of such hangar.
22	(5) A description of the plan for sheltering in the
23	hangar during extreme weather events aircraft of the
24	Coast Guard and partner agencies, such as the Na-
25	tional Oceanic and Atmospheric Administration.

1	(6) A description of the risks posed to operations
2	at Coast Guard Air Station Barbers Point if future
3	project phases for the construction of such hangar are
4	$not\ funded.$
5	SEC. 243. STUDY ON THE OPERATIONAL AVAILABILITY OF
6	COAST GUARD AIRCRAFT AND STRATEGY FOR
7	COAST GUARD AVIATION.
8	(a) Study.—
9	(1) In general.—Not later than 1 year after
10	the date of the enactment of this Act, the Comptroller
11	General of the United States shall commence a study
12	on the operational availability of Coast Guard air-
13	craft.
14	(2) Elements.—The study required by para-
15	graph (1) shall include the following:
16	(A) An assessment of —
17	(i) the extent to which the fixed-wing
18	and rotary-wing aircraft of the Coast
19	Guard have met annual operational avail-
20	ability targets in recent years;
21	(ii) the challenges the Coast Guard
22	may face with respect to such aircraft meet-
23	ing operational availability targets, and the
24	effects of such challenges on the Coast

1	Guard's ability to meet mission require-
2	ments; and
3	(iii) the status of Coast Guard efforts
4	to upgrade or recapitalize its fleet of such
5	aircraft to meet growth in future mission
6	demands globally, such as in the Western
7	Hemisphere, the Arctic region, and the
8	Western Pacific region.
9	(B) Any recommendation with respect to
10	the operational availability of Coast Guard air-
11	craft.
12	(C) The resource and workforce require-
13	ments necessary for Coast Guard Aviation to
14	meet current and future mission demands spe-
15	cific to each rotary-wing and fixed-wing air-
16	frame type in the current inventory of the Coast
17	Guard.
18	(3) Report.—On completion of the study re-
19	quired by paragraph (1), the Comptroller General
20	shall submit to the Commandant a report on the find-
21	ings of the study.
22	(b) Coast Guard Aviation Strategy.—
23	(1) In general.—Not later than 180 days after
24	the date on which the study under subsection (a) is
25	completed, the Commandant shall develop a com-

1	prehensive strategy for Coast Guard Aviation that is
2	informed by the relevant recommendations and find-
3	ings of the study.
4	(2) Elements.—The strategy required by para-
5	graph (1) shall include the following:
6	(A) With respect to aircraft of the Coast
7	Guard—
8	(i) an analysis of—
9	(I) the current and future oper-
10	ations and future resource needs; and
11	(II) the manner in which such fu-
12	ture needs are integrated with the Fu-
13	ture Vertical Lift initiatives of the De-
14	partment of Defense; and
15	(ii) an estimated timeline with respect
16	to when such future needs will arise.
17	(B) The projected number of aviation assets,
18	the locations at which such assets are to be sta-
19	tioned, the cost of operation and maintenance of
20	such assets, and an assessment of the capabilities
21	of such assets as compared to the missions they
22	are expected to execute, at the completion of
23	major procurement and modernization plans.
24	(C) A procurement plan, including an esti-
25	mated timetable and the estimated appropria-

1	tions necessary for all platforms, including un-
2	manned aircraft.
3	(D) A training plan for pilots and aircrew
4	that addresses—
5	(i) the use of simulators owned and op-
6	erated by the Coast Guard, and simulators
7	that are not owned or operated by the Coast
8	Guard, including any such simulators based
9	outside the United States; and
10	(ii) the costs associated with attending
11	training courses.
12	(E) Current and future requirements for
13	cutter and land-based deployment of aviation as-
14	sets globally, including in the Arctic, the Eastern
15	Pacific, the Western Pacific, the Caribbean, the
16	Atlantic Basin, and any other area the Com-
17	mandant considers appropriate.
18	(F) A description of the feasibility of de-
19	ploying, and the resource requirements necessary
20	to deploy, rotary-winged assets onboard all fu-
21	ture Arctic cutter patrols.
22	(G) An evaluation of current and future fa-
23	cilities needs for Coast Guard aviation units.
24	(H) An evaluation of pilot and aircrew
25	training and retention needs, including aviation

1	career incentive pay, retention bonuses, and any
2	other workforce tools the Commandant considers
3	necessary.
4	(3) Briefing.—Not later than 180 days after
5	the date on which the strategy required by paragraph
6	(1) is completed, the Commandant shall provide to
7	the Committee on Commerce, Science, and Transpor-
8	tation of the Senate and the Committee on Transpor-
9	tation and Infrastructure of the House of Representa-
10	tives a briefing on the strategy.
11	Subtitle F—Workforce Readiness
12	SEC. 251. AUTHORIZED STRENGTH.
13	Section 3702 of title 14, United States Code, is amend-
14	ed by adding at the end the following:
15	"(c) The Secretary may vary the authorized end
16	strength of the Selected Reserve of the Coast Guard Reserve
17	for a fiscal year by a number equal to not more than 3
18	percent of such end strength upon a determination by the
19	Secretary that such a variation is in the national interest.
20	"(d) The Commandant may increase the authorized
21	end strength of the Selected Reserve of the Coast Guard Re-
22	serve by a number equal to not more than 2 percent of such
23	authorized end strength upon a determination by the Com-
24	mandant that such an increase would enhance manning

1	and readiness in essential units or in critical specialties
2	or ratings.".
3	SEC. 252. NUMBER AND DISTRIBUTION OF OFFICERS ON AC-
4	TIVE DUTY PROMOTION LIST.
5	(a) Maximum Number of Officers.—Section
6	2103(a) of title 14, United States Code, is amended to read
7	as follows:
8	"(a) Maximum Total Number.—
9	"(1) In General.—The total number of Coast
10	Guard commissioned officers on the active duty pro-
11	motion list, excluding warrant officers, shall not ex-
12	ceed 7,400.
13	"(2) Temporary increase.—Notwithstanding
14	paragraph (1), the Commandant may temporarily in-
15	crease the total number of commissioned officers per-
16	mitted under that paragraph by up to 4 percent for
17	not more than 60 days after the date of the commis-
18	sioning of a Coast Guard Academy class.
19	"(3) Notification.—If the Commandant in-
20	creases pursuant to paragraph (2) the total number
21	of commissioned officers permitted under paragraph
22	(1), the Commandant shall notify the Committee on
23	Commerce, Science, and Transportation of the Senate
24	and the Committee on Transportation and Infrastruc-
25	ture of the House of Representatives of the number of

1	officers on the active duty promotion list on the last
2	day of the preceding 30-day period—
3	"(A) not later than 30 days after such in-
4	crease; and
5	"(B) every 30 days thereafter until the total
6	number of commissioned officers no longer ex-
7	ceeds the total number of commissioned officers
8	permitted under paragraph (1).".
9	(b) Officers Not on Active Duty Promotion
10	List.—
11	(1) In General.—Chapter 51 of title 14, United
12	States Code, is amended by adding at the end the fol-
13	lowing:
14	"§5113. Officers not on active duty promotion list
15	"Not later than 60 days after the date on which the
16	President submits to Congress a budget pursuant to section
17	1105(a) of title 31, the Commandant shall submit to the
18	Committee on Commerce, Science, and Transportation of
19	the Senate and the Committee on Transportation and In-
20	frastructure of the House of Representatives the number of
21	Coast Guard officers who are serving at other Federal agen-
22	cies on a reimbursable basis, and the number of Coast
23	Guard officers who are serving at other Federal agencies
24	on a non-reimbursable basis but are not on the active duty
25	promotion list.".

1	(2) Clerical amendment.—The analysis for
2	chapter 51 of title 14, United States Code, is amended
3	by adding at the end the following:
	"5113. Officers not on active duty promotion list.".
4	SEC. 253. CONTINUATION ON ACTIVE DUTY OF OFFICERS
5	WITH CRITICAL SKILLS.
6	(a) In General.—Subchapter II of chapter 21 of title
7	14, United States Code, is amended by adding at the end
8	the following:
9	"§2166. Continuation on active duty of officers with
10	critical skills
11	"(a) In General.—The Commandant may authorize
12	an officer in any grade above grade O-2 to remain on ac-
13	tive duty after the date otherwise provided for the retire-
14	ment of the officer in section 2154 of this title if the officer
15	possesses a critical skill or specialty or is in a career field
16	designated pursuant to subsection (b).
17	"(b) Critical Skill, Specialty, or Career
18	FIELD.—The Commandant shall designate 1 or more crit-
19	ical skills, specialties, or career fields for purposes of sub-
20	section (a).
21	"(c) Duration of Continuation.—An officer contin-
22	ued on active duty pursuant to this section shall, if not
23	earlier retired, be retired on the first day of the month after
24	the month in which the officer completes 40 years of active
25	service.

1	"(d) Policy.—The Commandant shall carry out this
2	section by prescribing policy that specifies the criteria to
3	be used in designating any critical skill, specialty, or career
4	field for purposes of subsection (b).".
5	(b) Clerical Amendment.—The analysis for sub-
6	chapter II of chapter 21 of title 14, United States Code,
7	is amended by adding at the end the following:
	"2166. Continuation on active duty of officers with critical skills.".
8	SEC. 254. CAREER INCENTIVE PAY FOR MARINE INSPEC-
9	TORS.
10	(a) Authority To Provide Assignment Pay or
11	Special Duty Pay.—The Secretary of the department in
12	which the Coast Guard is operating may provide assign-
13	ment pay or special duty pay under section 352 of title
14	37, United States Code, to a member of the Coast Guard
15	serving in a prevention position and assigned as a marine
16	inspector or marine investigator pursuant to section 312
17	of title 14, United States Code.
18	(b) Annual Briefing.—
19	(1) In general.—Not later than 180 days after
20	the date of the enactment of this Act, and annually
21	thereafter, the Secretary of the department in which
22	the Coast Guard is operating shall provide to the
23	Committee on Commerce, Science, and Transpor-

tation of the Senate and the Committee on Transpor-

tation and Infrastructure of the House of Representa-

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1	tives a briefing on any uses of the authority under
2	subsection (a) during the preceding year.
3	(2) Elements.—Each briefing required by
4	paragraph (1) shall include the following:
5	(A) The number of members of the Coast
6	Guard serving as marine inspectors or marine
7	investigators pursuant to section 312 of title 14,
8	United States Code, who are receiving assign-
9	ment pay or special duty pay under section 352
10	of title 37, United States Code.
11	(B) An assessment of the impact of the use
12	of the authority under this section on the effec-
13	tiveness and efficiency of the Coast Guard in ad-
14	ministering the laws and regulations for the pro-
15	motion of safety of life and property on and
16	under the high seas and waters subject to the ju-
17	risdiction of the United States.
18	(C) An assessment of the effects of assign-
19	ment pay and special duty pay on retention of
20	marine inspectors and investigators.
21	(D) If the authority provided in subsection
22	(a) is not exercised, a detailed justification for
23	not exercising such authority, including an ex-
24	planation of the efforts the Secretary of the de-

partment in which the Coast Guard is operating

1	is taking to ensure that the Coast Guard work-
2	force contains an adequate number of qualified
3	marine inspectors.
4	(c) Study.—
5	(1) In general.—Not later than 2 years after
6	the date of the enactment of this Act, the Secretary of
7	the department in which the Coast Guard is oper-
8	ating, in coordination with the Director of the Na-
9	tional Institute for Occupational Safety and Health,
10	shall conduct a study on the health of marine inspec-
11	tors and marine investigators who have served in
12	such positions for a period of not less than least 10
13	years.
14	(2) Elements.—The study required by para-
15	graph (1) shall include the following:
16	(A) An evaluation of—
17	(i) the daily vessel inspection duties of
18	marine inspectors and marine investigators,
19	including the examination of internal cargo
20	tanks and voids and new construction ac-
21	tivities;
22	(ii) major incidents to which marine
23	inspectors and marine investigators have
24	had to respond, and any other significant
25	incident, such as a vessel casualty, that has

1	resulted in the exposure of marine inspec-
2	tors and marine investigators to hazardous
3	chemicals or substances; and
4	(iii) the types of hazardous chemicals
5	or substances to which marine inspectors
6	and marine investigators have been exposed
7	relative to the effects such chemicals or sub-
8	stances have had on marine inspectors and
9	marine investigators.
10	(B) A review and analysis of the current
11	Coast Guard health and safety monitoring sys-
12	tems, and recommendations for improving such
13	systems, specifically with respect to the exposure
14	of members of the Coast Guard to hazardous sub-
15	stances while carrying out inspections and inves-
16	tigation duties.
17	(C) Any other element the Secretary of the
18	department in which the Coast Guard is oper-
19	ating considers appropriate.
20	(3) Report.—On completion of the study re-
21	quired by paragraph (1), the Secretary of the depart-
22	ment in which the Coast Guard is operating shall
23	submit to the Committee on Commerce, Science, and
24	Transportation of the Senate and the Committee on

Transportation and Infrastructure of the House of

1	Representatives a report on the findings of the study
2	and recommendations for actions the Commandant
3	should take to improve the health and exposure of ma-
4	rine inspectors and marine investigators.
5	(d) Termination.—The authority provided by sub-
6	section (a) shall terminate on December 31, 2027, unless
7	the study required by subsection (c) is completed and sub-
8	mitted as required by that subsection.
9	SEC. 255. EXPANSION OF THE ABILITY FOR SELECTION
10	BOARD TO RECOMMEND OFFICERS OF PAR-
11	TICULAR MERIT FOR PROMOTION.
12	Section 2116(c)(1) of title 14, United States Code, is
13	amended, in the second sentence, by inserting "three times"
14	after "may not exceed".
15	SEC. 256. PAY AND ALLOWANCES FOR CERTAIN MEMBERS
16	OF THE COAST GUARD DURING FUNDING
17	GAP.
18	(a) In General.—During a funding gap, the Sec-
19	retary of the Treasury shall make available to the Secretary

24 during the funding gap such sums as are necessary for—

20 of Homeland Security, out of any amounts in the general

21 fund of the Treasury not otherwise appropriated, such

22 amounts as the Secretary of Homeland Security determines

23 to be necessary to continue to provide, without interruption,

1	(1) pay and allowances to members of the Coast
2	Guard, including reserve components thereof, who
3	perform active service;
4	(2) the payment of a death gratuity under sec-
5	tions 1475 through 1477 and 1489 of title 10, United
6	States Code, with respect to members of the Coast
7	Guard;
8	(3) the payment or reimbursement of authorized
9	funeral travel and travel related to the dignified
10	transfer of remains and unit memorial services under
11	section 481f of title 37, United States Code, with re-
12	spect to members of the Coast Guard; and
13	(4) the temporary continuation of a basic allow-
14	ance for housing for dependents of members of the
15	Coast Guard dying on active duty, as authorized by
16	section 403(l) of title 37, United States Code.
17	(b) Funding Gap Defined.—In this section, the term
18	"funding gap" means any period after the beginning of a
19	fiscal year for which interim or full-year appropriations
20	for the personnel accounts of the Coast Guard have not been
21	enacted.
22	SEC. 257. MODIFICATION TO EDUCATION LOAN REPAYMENT
23	PROGRAM.
24	(a) In General.—Section 2772 of title 14, United
25	States Code, is amended to read as follows:

1	"§ 2772. Education loan repayment program: members
2	on active duty in specified military spe-
3	cialties
4	"(a)(1) Subject to the provisions of this section, the
5	Secretary may repay—
6	"(A) any loan made, insured, or guaranteed
7	under part B of title IV of the Higher Education Act
8	of 1965 (20 U.S.C. 1071 et seq.);
9	"(B) any loan made under part D of such title
10	(the William D. Ford Federal Direct Loan Program,
11	20 U.S.C. 1087a et seq.);
12	"(C) any loan made under part E of such title
13	(20 U.S.C. 1087aa et seq.); or
14	"(D) any loan incurred for educational purposes
15	made by a lender that is—
16	"(i) an agency or instrumentality of a
17	State;
18	"(ii) a financial or credit institution (in-
19	cluding an insurance company) that is subject to
20	examination and supervision by an agency of
21	the United States or any State;
22	"(iii) a pension fund approved by the Sec-
23	retary for purposes of this section; or
24	"(iv) a nonprofit private entity designated
25	by a State, regulated by such State, and ap-

- 1 proved by the Secretary for purposes of this sec-
- 2 tion.
- 3 "(2) Repayment of any such loan shall be made on
- 4 the basis of each complete year of service performed by the
- 5 borrower.
- 6 "(3) The Secretary may repay loans described in para-
- 7 graph (1) in the case of any person for service performed
- 8 on active duty as a member in an officer program or mili-
- 9 tary specialty specified by the Secretary.
- 10 "(b) The portion or amount of a loan that may be re-
- 11 paid under subsection (a) is 33½ percent or \$1,500, which-
- 12 ever is greater, for each year of service.
- 13 "(c) If a portion of a loan is repaid under this section
- 14 for any year, interest on the remainder of such loan shall
- 15 accrue and be paid in the same manner as is otherwise re-
- 16 quired.
- 17 "(d) Nothing in this section shall be construed to au-
- 18 thorize refunding any repayment of a loan.
- 19 "(e) A person who transfers from service making the
- 20 person eligible for repayment of loans under this section
- 21 (as described in subsection (a)(3)) to service making the
- 22 person eligible for repayment of loans under section 16301
- 23 of title 10 (as described in subsection (a)(2) or (g) of that
- 24 section) during a year shall be eligible to have repaid a
- 25 portion of such loan determined by giving appropriate frac-

- 1 tional credit for each portion of the year so served, in ac-
- 2 cordance with regulations of the Secretary concerned.
- 3 "(f) The Secretary shall prescribe a schedule for the
- 4 allocation of funds made available to carry out the provi-
- 5 sions of this section and section 16301 of title 10 during
- 6 any year for which funds are not sufficient to pay the sum
- 7 of the amounts eligible for repayment under subsection (a)
- 8 *and section 16301(a) of title 10.*
- 9 "(g) Except a person described in subsection (e) who
- 10 transfers to service making the person eligible for repay-
- 11 ment of loans under section 16301 of title 10, a member
- 12 of the Coast Guard who fails to complete the period of serv-
- 13 ice required to qualify for loan repayment under this sec-
- 14 tion shall be subject to the repayment provisions of section
- 15 *303a(e)* or *373* of title *37*.
- 16 "(h) The Secretary may prescribe procedures for im-
- 17 plementing this section, including standards for qualified
- 18 loans and authorized payees and other terms and conditions
- 19 for making loan repayments. Such regulations may include
- 20 exceptions that would allow for the payment as a lump sum
- 21 of any loan repayment due to a member under a written
- 22 agreement that existed at the time of a member's death or
- 23 disability.".
- 24 (b) Clerical Amendment.—The analysis for sub-
- 25 chapter III of chapter 27 of title 14, United States Code,

1	is	amended	by	striking	the	item	relating	to	section	2772

- 2 and inserting the following:
 - "2772. Education loan repayment program: members on active duty in specified military specialties.".

3 SEC. 258. RETIREMENT OF VICE COMMANDANT.

- 4 Section 303 of title 14, United States Code, is amend-
- 5 *ed*—
- 6 (1) by amending subsection (a)(2) to read as fol-
- 7 lows:
- 8 "(2) A Vice Commandant who is retired while serving
- 9 as Vice Commandant, after serving not less than 2 years
- 10 as Vice Commandant, shall be retired with the grade of ad-
- 11 miral, except as provided in section 306(d)."; and
- 12 (2) in subsection (c), by striking "or Vice Com-
- mandant" and inserting "or as an officer serving as
- 14 Vice Commandant who has served less than 2 years
- 15 as Vice Commandant".

16 SEC. 259. REPORT ON RESIGNATION AND RETIREMENT

- 17 PROCESSING TIMES AND DENIAL.
- 18 (a) In General.—Not later than 30 days after the
- 19 date of the enactment of this Act, and annually thereafter,
- 20 the Commandant shall submit to the Committee on Com-
- 21 merce, Science, and Transportation of the Senate and the
- 22 Committee on Transportation and Infrastructure of the
- 23 House of Representatives, a report that evaluates resigna-
- 24 tion and retirement processing timelines.

1	(b) Elements.—The report required by subsection (a)
2	shall include the following for the preceding calendar
3	year—
4	(1) statistics on the number of resignations, re-
5	tirements, and other separations that occurred;
6	(2) the processing time for each action described
7	in paragraph (1);
8	(3) the percentage of requests for such actions
9	that had a command endorsement;
10	(4) the percentage of requests for such actions
11	that did not have a command endorsement; and
12	(5) for each denial of a request for a command
13	endorsement and each failure to take action on such
14	a request, a detailed description of the rationale for
15	such denial or failure to take such action.
16	SEC. 260. CALCULATION OF ACTIVE SERVICE.
17	Any service in the Armed Forces described in writing,
18	including by electronic communication, before the date of
19	the enactment of the William M. (Mac) Thornberry Na-
20	$tional\ Defense\ Authorization\ Act\ for\ Fiscal\ Year\ 2021\ (Pub-ical)$
21	lic Law 116-283; 134 Stat. 3388), by a representative of
22	the Coast Guard Personnel Service Center, as service that
23	counts toward total active service for the purpose of retire-
24	ment under section 2152 of title 14, United States Code,
25	shall be considered by the President as active service for

1	purposes of applying such section with respect to the deter-
2	mination of the retirement qualification for any officer to
3	whom a description was provided.
4	SEC. 261. PHYSICAL DISABILITY EVALUATION SYSTEM PRO-
5	CEDURE REVIEW.
6	(a) Study.—
7	(1) In General.—Not later than 3 years after
8	the date of the enactment of this Act, the Comptroller
9	General of the United States shall complete a study
10	on the Coast Guard Physical Disability Evaluation
11	System and medical retirement procedures.
12	(2) Elements.—The study required by para-
13	graph (1) shall review, and provide recommendations
14	to address, the following:
15	(A) Coast Guard compliance with all appli-
16	cable laws, regulations, and policies relating to
17	the Physical Disability Evaluation System and
18	the Medical Evaluation Board.
19	(B) Coast Guard compliance with timelines
20	set forth in—
21	(i) the instruction of the Commandant
22	entitled "Physical Disability Evaluation
23	System" issued on May 19, 2006
24	(COMDTNST M1850 2D); and

1	(ii) the Physical Disability Evaluation
2	System Transparency Initiative
3	$(ALCGPSC\ 030/20).$
4	(C) An evaluation of Coast Guard processes
5	in place to ensure the availability, consistency,
6	and effectiveness of counsel appointed by the
7	Coast Guard Office of the Judge Advocate Gen-
8	eral to represent members of the Coast Guard
9	undergoing an evaluation under the Physical
10	Disability Evaluation System.
11	(D) The extent to which the Coast Guard
12	has and uses processes to ensure that such coun-
13	sel may perform their functions in a manner
14	that is impartial, including being able to per-
15	form their functions without undue pressure or
16	interference by the command of the affected mem-
17	ber of the Coast Guard, the Personnel Service
18	Center, and the United States Coast Guard Of-
19	fice of the Judge Advocate General.
20	(E) The frequency with which members of
21	the Coast Guard seek private counsel in lieu of
22	counsel appointed by the Coast Guard Office of
23	the Judge Advocate General, and the frequency of
24	so doing at each member pay grade.

- 1 (F) The timeliness of determinations, guid-2 ance, and access to medical evaluations necessary 3 for retirement or rating determinations and 4 overall well-being of the affected member of the 5 Coast Guard.
 - (G) The guidance, formal or otherwise, provided by the Personnel Service Center and the Coast Guard Office of the Judge Advocate General, other than the counsel directly representing affected members of the Coast Guard, in communication with medical personnel examining members.
 - (H) The guidance, formal or otherwise, provided by the medical professionals reviewing cases within the Physical Disability Evaluation System to affected members of the Coast Guard, and the extent to which such guidance is disclosed to the commanders, commanding officers, or other members of the Coast Guard in the chain of command of such affected members.
 - (I) The feasibility of establishing a program to allow members of the Coast Guard to select an expedited review to ensure completion of the Medical Evaluation Board report not later than

1	180 days after the date on which such review
2	$was\ initiated.$
3	(b) Report.—The Comptroller General shall submit
4	to the Committee on Commerce, Science, and Transpor-
5	tation of the Senate and the Committee on Transportation
6	and Infrastructure of the House of Representatives a report
7	on the findings of the study conducted under subsection (a)
8	and recommendations for improving the physical disability
9	evaluation system process.
10	(c) Updated Policy Guidance.—
11	(1) In general.—Not later than 180 days after
12	the date on which the report under subsection (b) is
13	submitted, the Commandant shall issue updated pol-
14	icy guidance in response to the findings and rec-
15	ommendations contained in the report.
16	(2) Elements.—The updated policy guidance
17	required by paragraph (1) shall include the following:
18	(A) A requirement that a member of the
19	Coast Guard, or the counsel of such a member,
20	shall be informed of the contents of, and afforded
21	the option to be present for, any communication
22	between the member's command and the Per-
23	sonnel Service Center, or other Coast Guard enti-
24	ty, with respect to the duty status of the member.

- (B) An exception to the requirement described in subparagraph (A) that such a member or the counsel of the member is not required to be informed of the contents of such a communication if it is demonstrated that there is a legitimate health and safety need for the member to be excluded from such communications, supported by a medical opinion that such exclusion is necessary for the health or safety of the member, command, or any other individual.
 - (C) An option to allow a member of the Coast Guard to initiate an evaluation by a Medical Evaluation Board if a Coast Guard healthcare provider, or other military healthcare provider, has raised a concern about the ability of the member to continue serving in the Coast Guard, in accordance with existing medical and physical disability policy.
 - (D) An updated policy to remove the command endorsement requirement for retirement or separation unless absolutely necessary for the benefit of the United States.

1	SEC. 262. EXPANSION OF AUTHORITY FOR MULTIRATER AS-
2	SESSMENTS OF CERTAIN PERSONNEL.
3	(a) In General.—Section 2182(a) of title 14, United
4	States Code, is amended by striking paragraph (2) and in-
5	serting the following:
6	"(2) Officers.—Each officer of the Coast
7	Guard shall undergo a multirater assessment before
8	promotion to—
9	"(A) the grade of $O-4$;
10	"(B) the grade of O-5; and
11	"(C) the grade of O-6.
12	"(3) Enlisted members.—Each enlisted mem-
13	ber of the Coast Guard shall undergo a multirater as-
14	sessment before advancement to—
15	"(A) the grade of $E-7$;
16	"(B) the grade of E -8;
17	"(C) the grade of $E-9$; and
18	"(D) the grade of E -10.
19	"(4) Selection.—A reviewee shall not be per-
20	mitted to select the peers and subordinates who pro-
21	vide opinions for his or her multirater assessment.
22	"(5) Post-assessment elements.—
23	"(A) In General.—Following an assess-
24	ment of an individual pursuant to paragraphs
25	(1) through (3), the individual shall be provided

1	appropriate post-assessment counseling and lead-
2	ership coaching.
3	"(B) Availability of results.—The su-
4	pervisor of the individual assessed shall be pro-
5	vided with the results of the multirater assess-
6	ment.".
7	(b) Cost Assessment.—
8	(1) In general.—Not later than 1 year after
9	the date of the enactment of this Act, the Com-
10	mandant shall provide to the appropriate committees
11	of Congress an estimate of the costs associated with
12	implementing the amendment made by this section.
13	(2) Appropriate committees of congress
14	Defined.—In this subsection, the term "appropriate
15	committees of Congress" means—
16	(A) the Committee on Commerce, Science,
17	and Transportation and the Committee on Ap-
18	propriations of the Senate; and
19	(B) the Committee on Transportation and
20	Infrastructure and the Committee on Appropria-
21	tions of the House of Representatives.
22	SEC. 263. PROMOTION PARITY.
23	(a) Information To Be Furnished.—Section
24	2115(a) of title 14, United States Code, is amended—

1	(1) in paragraph (1), by striking "; and" and
2	inserting a semicolon;
3	(2) in paragraph (2), by striking the period at
4	the end and inserting "; and"; and
5	(3) by adding at the end the following:
6	"(3) in the case of an eligible officer considered
7	for promotion to a rank above lieutenant, any cred-
8	ible information of an adverse nature, including any
9	substantiated adverse finding or conclusion from an
10	officially documented investigation or inquiry and
11	any information placed in the personnel service
12	record of the officer under section 1745(a) of the Na-
13	tional Defense Authorization Act for Fiscal Year 2014
14	(Public Law 113-66; 10 U.S.C. 1561 note), shall be
15	furnished to the selection board in accordance with
16	standards and procedures set out in the regulations
17	prescribed by the Secretary.".
18	(b) Special Selection Review Boards.—
19	(1) In general.—Subchapter I of chapter 21 of
20	title 14, United States Code, is amended by inserting
21	after section 2120 the following:
22	"§2120a. Special selection review boards
23	"(a) In General.—(1) If the Secretary determines
24	that a person recommended by a promotion board for pro-
25	motion to a grade at or below the grade of rear admiral

- 1 is the subject of credible information of an adverse nature,
- 2 including any substantiated adverse finding or conclusion
- 3 described in section 2115(a)(3) of this title that was not
- 4 furnished to the promotion board during its consideration
- 5 of the person for promotion as otherwise required by such
- 6 section, the Secretary shall convene a special selection re-
- 7 view board under this section to review the person and rec-
- 8 ommend whether the recommendation for promotion of the
- 9 person should be sustained.
- 10 "(2) If a person and the recommendation for pro-
- 11 motion of the person is subject to review under this section
- 12 by a special selection review board convened under this sec-
- 13 tion, the name of the person—
- 14 "(A) shall not be disseminated or publicly re-
- 15 leased on the list of officers recommended for pro-
- 16 motion by the promotion board recommending the
- 17 promotion of the person; and
- 18 "(B) shall not be forwarded to the President or
- 19 the Senate, as applicable, or included on a promotion
- 20 list under section 2121 of this title.
- 21 "(b) Convening.—(1) Any special selection review
- 22 board convened under this section shall be convened in ac-
- 23 cordance with the provisions of section 2120(c) of this title.
- 24 "(2) Any special selection review board convened under
- 25 this section may review such number of persons, and rec-

- 1 ommendations for promotion of such persons, as the Sec-
- 2 retary shall specify in convening such special selection re-
- 3 view board.
- 4 "(c) Information Considered.—(1) In reviewing a
- 5 person and recommending whether the recommendation for
- 6 promotion of the person should be sustained under this sec-
- 7 tion, a special selection review board convened under this
- 8 section shall be furnished and consider the following:
- 9 "(A) The record and information concerning the
- 10 person furnished in accordance with section 2115 of
- 11 this title to the promotion board that recommended
- 12 the person for promotion.
- "(B) Any credible information of an adverse na-
- 14 ture on the person, including any substantiated ad-
- verse finding or conclusion from an officially docu-
- 16 mented investigation or inquiry described in section
- 17 2115(a)(3) of this title.
- 18 "(2) The furnishing of information to a special selec-
- 19 tion review board under paragraph (1)(B) shall be governed
- 20 by the standards and procedures referred to in section 2115
- 21 of this title.
- 22 "(3)(A) Before information on a person described in
- 23 paragraph (1)(B) is furnished to a special selection review
- 24 board for purposes of this section, the Secretary shall ensure
- 25 *that*—

1	"(i) such information is made available to the
2	person; and
3	"(ii) subject to subparagraphs (C) and (D), the
4	person is afforded a reasonable opportunity to submit
5	comments on such information to the special selection
6	review board before its review of the person and the
7	recommendation for promotion of the person under
8	this section.
9	"(B) If information on a person described in para-
10	graph (1)(B) is not made available to the person as other-
11	wise required by subparagraph (A)(i) due to the classifica-
12	tion status of such information, the person shall, to the
13	maximum extent practicable, be furnished a summary of
14	such information appropriate to the person's authorization
15	for access to classified information.
16	" $(C)(i)$ An opportunity to submit comments on infor-
17	mation is not required for a person under subparagraph
18	(A)(ii) if—
19	"(I) such information was made available to the
20	person in connection with the furnishing of such in-
21	formation under section 2115(a) of this title to the
22	promotion board that recommended the promotion of
23	the person subject to review under this section; and
24	"(II) the person submitted comments on such in-
25	formation to that promotion board.

- 1 "(ii) The comments on information of a person de-
- 2 scribed in clause (i)(II) shall be furnished to the special
- 3 selection review board.
- 4 "(D) A person may waive either or both of the fol-
- 5 lowing:
- 6 "(i) The right to submit comments to a special
- 7 selection review board under subparagraph (A)(ii).
- 8 "(ii) The furnishing of comments to a special se-
- 9 lection review board under subparagraph (C)(ii).
- 10 "(d) Consideration.—(1) In considering the record
- 11 and information on a person under this section, the special
- 12 selection review board shall compare such record and infor-
- 13 mation with an appropriate sampling of the records of those
- 14 officers who were recommended for promotion by the pro-
- 15 motion board that recommended the person for promotion,
- 16 and an appropriate sampling of the records of those officers
- 17 who were considered by and not recommended for pro-
- 18 motion by that promotion board.
- 19 "(2) Records and information shall be presented to a
- 20 special selection review board for purposes of paragraph (1)
- 21 in a manner that does not indicate or disclose the person
- 22 or persons for whom the special selection review board was
- 23 convened.
- 24 "(3) In considering whether the recommendation for
- 25 promotion of a person should be sustained under this sec-

- 1 tion, a special selection review board shall, to the greatest
- 2 extent practicable, apply standards used by the promotion
- 3 board that recommended the person for promotion.
- 4 "(4) The recommendation for promotion of a person
- 5 may be sustained under this section only if the special selec-
- 6 tion review board determines that the person—
- 7 "(A) ranks on an order of merit created by the
- 8 special selection review board as better qualified for
- 9 promotion than the sample officer highest on the order
- of merit list who was considered by and not rec-
- ommended for promotion by the promotion board con-
- 12 cerned; and
- "(B) is comparable in qualification for pro-
- 14 motion to those sample officers who were rec-
- ommended for promotion by that promotion board.
- 16 "(5) A recommendation for promotion of a person may
- 17 be sustained under this section only by a vote of a majority
- 18 of the members of the special selection review board.
- 19 "(6) If a special selection review board does not sustain
- 20 a recommendation for promotion of a person under this sec-
- 21 tion, the person shall be considered to have failed of selection
- 22 for promotion.
- 23 "(e) Reports.—(1) Each special selection review
- 24 board convened under this section shall submit to the Sec-
- 25 retary a written report, signed by each member of the board,

- 1 containing the name of each person whose recommendation
- 2 for promotion it recommends for sustainment and certi-
- 3 fying that the board has carefully considered the record and
- 4 information of each person whose name was referred to it.
- 5 "(2) The provisions of section 2117(a) of this title
- 6 apply to the report and proceedings of a special selection
- 7 review board convened under this section in the same man-
- 8 ner as they apply to the report and proceedings of a pro-
- 9 motion board convened under section 2106 of this title.
- 10 "(f) Appointment of Persons.—(1) If the report of
- 11 a special selection review board convened under this section
- 12 recommends the sustainment of the recommendation for
- 13 promotion to the next higher grade of a person whose name
- 14 was referred to it for review under this section, and the
- 15 President approves the report, the person shall, as soon as
- 16 practicable, be appointed to that grade in accordance with
- 17 section 2121 of this title.
- 18 "(2) A person who is appointed to the next higher
- 19 grade as described in paragraph (1) shall, upon that ap-
- 20 pointment, have the same date of rank, the same effective
- 21 date for the pay and allowances of that grade, and the same
- 22 position on the active-duty list as the person would have
- 23 had pursuant to the original recommendation for pro-
- 24 motion of the promotion board concerned.

- 1 "(g) Regulations.—The Secretary shall prescribe
- 2 regulations to carry out this section.
- 3 "(h) Promotion Board Defined.—In this section,
- 4 the term 'promotion board' means a selection board con-
- 5 vened by the Secretary under section 2106 of this title.".
- 6 (2) CLERICAL AMENDMENT.—The analysis for
- 7 subchapter I of chapter 21 of title 14, United States
- 8 Code, is amended by inserting after the item relating
- 9 to section 2120 the following:

"2120a. Special selection review boards.".

- 10 (c) Availability of Information.—Section 2118 of
- 11 title 14, United States Code, is amended by adding at the
- 12 end the following:
- 13 "(e) If the Secretary makes a recommendation under
- 14 this section that the name of an officer be removed from
- 15 a report of a selection board and the recommendation is
- 16 accompanied by information that was not presented to that
- 17 selection board, that information shall be made available
- 18 to that officer. The officer shall then be afforded a reasonable
- 19 opportunity to submit comments on that information to the
- 20 officials making the recommendation and the officials re-
- 21 viewing the recommendation. If an eligible officer cannot
- 22 be given access to such information because of its classifica-
- 23 tion status, the officer shall, to the maximum extent prac-
- 24 ticable, be provided with an appropriate summary of the
- 25 information.".

1	(d) Delay of Promotion.—Section 2121(f) of title
2	14, United States Code, is amended to read as follows:
3	"(f)(1) The promotion of an officer may be delayed
4	without prejudice if any of the following applies:
5	"(A) The officer is under investigation or pro-
6	ceedings of a court-martial or a board of officers are
7	pending against the officer.
8	"(B) A criminal proceeding in a Federal or
9	State court is pending against the officer.
10	"(C) The Secretary determines that credible in-
11	formation of an adverse nature, including a substan-
12	tiated adverse finding or conclusion described in sec-
13	tion $2115(a)(3)$, with respect to the officer will result
14	in the convening of a special selection review board
15	under section 2120a of this title to review the officer
16	and recommend whether the recommendation for pro-
17	motion of the officer should be sustained.
18	"(2)(A) Subject to subparagraph (B), a promotion
19	may be delayed under this subsection until, as applicable—
20	"(i) the completion of the investigation or pro-
21	ceedings described in subparagraph (A);
22	"(ii) a final decision in the proceeding described
23	in subparagraph (B) is issued; or

1	"(iii) the special selection review board convened
2	under section 2120a of this title issues recommenda-
3	tions with respect to the officer.
4	"(B) Unless the Secretary determines that a fur-
5	ther delay is necessary in the public interest, a pro-
6	motion may not be delayed under this subsection for
7	more than one year after the date the officer would
8	otherwise have been promoted.
9	"(3) An officer whose promotion is delayed under this
10	subsection and who is subsequently promoted shall be given
11	the date of rank and position on the active duty promotion
12	list in the grade to which promoted that he would have held
10	had his mometion not have so delayed"
13	had his promotion not been so delayed.".
13 14	sec. 264. Partnership program to diversify the
14	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE
14 15	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD.
14 15 16 17	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall estab-
14 15 16 17	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall establish a program for the purpose of increasing the number
14 15 16 17	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall establish a program for the purpose of increasing the number of underrepresented minorities in the enlisted ranks of the
114 115 116 117 118	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall establish a program for the purpose of increasing the number of underrepresented minorities in the enlisted ranks of the Coast Guard.
14 15 16 17 18 19 20	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall establish a program for the purpose of increasing the number of underrepresented minorities in the enlisted ranks of the Coast Guard. (b) Partnerships.—In carrying out the program es-
114 115 116 117 118 119 220 221	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall establish a program for the purpose of increasing the number of underrepresented minorities in the enlisted ranks of the Coast Guard. (b) Partnerships.—In carrying out the program established under subsection (a), the Commandant shall—
14 15 16 17 18 19 20 21	SEC. 264. PARTNERSHIP PROGRAM TO DIVERSIFY THE COAST GUARD. (a) ESTABLISHMENT.—The Commandant shall establish a program for the purpose of increasing the number of underrepresented minorities in the enlisted ranks of the Coast Guard. (b) Partnerships.—In carrying out the program established under subsection (a), the Commandant shall— (1) seek to enter into 1 or more partnerships

1	(B) to promote curriculum development—
2	(i) to enable acceptance into the Coast
3	Guard; and
4	(ii) to improve success on relevant
5	exams, such as the Armed Services Voca-
6	tional Aptitude Battery; and
7	(C) to provide mentoring for students enter-
8	ing and beginning Coast Guard careers; and
9	(2) enter into a partnership with an existing
10	Junior Reserve Officers' Training Corps for the pur-
11	pose of promoting Coast Guard careers.
12	(c) Eligible Institution Defined.—In this section,
13	the term "eligible institution" means—
14	(1) an institution of higher education (as defined
15	in section 101 of the Higher Education Act of 1965
16	(20 U.S.C. 1001));
17	(2) an institution that provides a level of edu-
18	cational attainment that is less than a bachelor's de-
19	gree;
20	(3) a part B institution (as defined in section
21	322 of the Higher Education Act of 1965 (20 U.S.C.
22	1061));
23	(4) a Tribal College or University (as defined in
24	section 316(b) of that Act (20 U.S.C. 1059c(b)));

1	(5) a Hispanic-serving institution (as defined in
2	section 502 of that Act (20 U.S.C. 1101a));
3	(6) an Alaska Native-serving institution or a
4	Native Hawaiian-serving institution (as defined in
5	section 317(b) of that Act (20 U.S.C. 1059d(b)));
6	(7) a Predominantly Black institution (as de-
7	fined in section 371(c) of that Act (20 U.S.C.
8	1071q(c)));
9	(8) an Asian American and Native American
10	Pacific Islander-serving institution (as defined in
11	such section); and
12	(9) a Native American-serving nontribal institu-
13	tion (as defined in such section).
14	SEC. 265. EXPANSION OF COAST GUARD JUNIOR RESERVE
15	OFFICERS' TRAINING CORPS.
16	(a) In General.—Section 320 of title 14, United
17	States Code, is amended—
18	(1) by redesignating subsection (c) as subsection
19	(d);
20	(2) in subsection (b), by striking "subsection (c)"
21	and inserting "subsection (d)"; and
22	(3) by inserting after subsection (b) the fol-
23	lowing:
24	"(c) Scope.—Beginning on December 31, 2025, the
25	Secretary of the department in which the Coast Guard is

1	operating shall maintain at all times a Junior Reserve Of-
2	ficers' Training Corps program with not fewer than 1 such
3	program established in each Coast Guard district.".
4	(b) Cost Assessment.—Not later than 1 year after
5	the date of the enactment of this Act, the Secretary of the
6	department in which the Coast Guard is operating shall
7	provide to Congress an estimate of the costs associated with
8	implementing the amendments made by this section.
9	SEC. 266. IMPROVING REPRESENTATION OF WOMEN AND
10	RACIAL AND ETHNIC MINORITIES AMONG
11	COAST GUARD ACTIVE-DUTY MEMBERS.
12	(a) In General.—Not later than 180 days after the
13	date of the enactment of this Act, in consultation with the
14	Advisory Board on Women at the Coast Guard Academy
15	established under section 1904 of title 14, United States
16	Code, and the minority outreach team program established
17	by section 1905 of such title, the Commandant shall—
18	(1) determine which recommendations in the
19	RAND representation report may practicably be im-
20	plemented to promote improved representation in the
21	Coast Guard of—
22	(A) women; and
23	(B) racial and ethnic minorities; and
24	(2) submit to the Committee on Commerce,
25	Science, and Transportation of the Senate and the

- 1 Committee on Transportation and Infrastructure of
- 2 the House of Representatives a report on the actions
- 3 the Commandant has taken, or plans to take, to im-
- 4 plement such recommendations.
- 5 (b) Curriculum and Training.—In the case of any
- 6 action the Commandant plans to take to implement rec-
- 7 ommendations described in subsection (a)(1) that relate to
- 8 modification or development of curriculum and training,
- 9 such modified curriculum and training shall be provided
- 10 at officer and accession points and at leadership courses
- 11 managed by the Coast Guard Leadership Development Cen-
- 12 ter.
- 13 (c) Definition of RAND Representation Re-
- 14 PORT.—In this section, the term "RAND representation re-
- 15 port" means the report of the Homeland Security Oper-
- 16 ational Analysis Center of the RAND Corporation entitled
- 17 "Improving the Representation of Women and Racial/Eth-
- 18 nic Minorities Among U.S. Coast Guard Active-Duty Mem-
- 19 bers" issued on August 11, 2021.
- 20 SEC. 267. STRATEGY TO ENHANCE DIVERSITY THROUGH RE-
- 21 CRUITMENT AND ACCESSION.
- 22 (a) In General.—The Commandant shall develop a
- 23 10-year strategy to enhance Coast Guard diversity through
- 24 recruitment and accession—

1	(1) at educational institutions at the high school
2	and higher education levels; and
3	(2) for the officer and enlisted ranks.
4	(b) Report.—
5	(1) In General.—Not later than 180 days after
6	the date of the enactment of this Act, the Com-
7	mandant shall submit to the Committee on Com-
8	merce, Science, and Transportation of the Senate and
9	the Committee on Transportation and Infrastructure
10	of the House of Representatives a report on the strat-
11	egy developed under subsection (a).
12	(2) Elements.—The report required by para-
13	graph (1) shall include the following:
14	(A) A description of existing Coast Guard
15	recruitment and accession programs at edu-
16	cational institutions at the high school and high-
17	er education levels.
18	(B) An explanation of the manner in which
19	the strategy supports the Coast Guard's overall
20	diversity and inclusion action plan.
21	(C) A description of the manner in which
22	existing programs and partnerships will be
23	modified or expanded to enhance diversity in re-
24	cruiting and accession at the high school and
25	higher education levels.

1	SEC. 268. SUPPORT FOR COAST GUARD ACADEMY.
2	(a) In General.—Subchapter II of chapter 9 of title
3	14, United States Code, is amended by adding at the end
4	the following:
5	"§ 953. Support for Coast Guard Academy
6	"(a) AUTHORITY.—
7	"(1) Contracts and cooperative agree-
8	MENTS.—(A) The Commandant may enter contract
9	and cooperative agreements with 1 or more qualified
10	organizations for the purpose of supporting the ath-
11	letic programs of the Coast Guard Academy.
12	"(B) Notwithstanding section 2304(k) of title 10,
13	the Commandant may enter into such contracts and
14	cooperative agreements on a sole source basis pursu-
15	ant to section $2304(c)(5)$ of title 10.
16	"(C) Notwithstanding chapter 63 of title 31, a
17	cooperative agreement under this section may be used
18	to acquire property or services for the direct benefit
19	or use of the Coast Guard Academy.
20	"(2) Financial controls.—(A) Before entering
21	into a contract or cooperative agreement under para-
22	graph (1), the Commandant shall ensure that the con-
23	tract or agreement includes appropriate financial
24	controls to account for the resources of the Coast

Guard Academy and the qualified organization con-

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1	cerned in accordance with accepted accounting prin-
2	ciples.
3	"(B) Any such contract or cooperative agreement
4	shall contain a provision that allows the Com-
5	mandant to review, as the Commandant considers
6	necessary, the financial accounts of the qualified orga-
7	nization to determine whether the operations of the
8	qualified organization—
9	"(i) are consistent with the terms of the con-
10	tract or cooperative agreement; and
11	"(ii) would compromise the integrity or ap-
12	pearance of integrity of any program of the De-
13	partment of Homeland Security.
14	"(3) Leases.—For the purpose of supporting the
15	athletic programs of the Coast Guard Academy, the
16	Commandant may, consistent with section
17	504(a)(13), rent or lease real property located at the
18	Coast Guard Academy to a qualified organization, ex-
19	cept that proceeds from such a lease shall be retained
20	and expended in accordance with subsection (f).
21	"(b) Support Services.—
22	"(1) AUTHORITY.—To the extent required by a
23	contract or cooperative agreement under subsection
24	(a), the Commandant may provide support services to
25	a qualified organization while the qualified organiza-

- tion conducts its support activities at the Coast
 Guard Academy only if the Commandant determines
 that the provision of such services is essential for the
 support of the athletic programs of the Coast Guard
- 6 "(2) NO LIABILITY OF THE UNITED STATES.—
 7 Support services may only be provided without any
 8 liability of the United States to a qualified organiza9 tion.
- "(3) SUPPORT SERVICES DEFINED.—In this subsection, the term 'support services' includes utilities, Office furnishings and equipment, communications services, records staging and archiving, audio and video support, and security systems, in conjunction with the leasing or licensing of property.
- "(c) Transfers From Nonappropriated Fund Op-17 Eration.—(1) Except as provided in paragraph (2), the 18 Commandant may, subject to the acceptance of the qualified 19 organization concerned, transfer to the qualified organiza-20 tion all title to and ownership of the assets and liabilities 21 of the Coast Guard nonappropriated fund instrumentality, 22 the function of which includes providing support for the 23 athletic programs of the Coast Guard Academy, including 24 bank accounts and financial reserves in the accounts of such

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Academy.

1	fund instrumentality, equipment, supplies, and other per-
2	sonal property.
3	"(2) The Commandant may not transfer under para-
4	graph (1) any interest in real property.
5	"(d) Acceptance of Support From Qualified Or-
6	GANIZATION.—
7	"(1) In General.—Notwithstanding section
8	1342 of title 31, the Commandant may accept from
9	a qualified organization funds, supplies, and services
10	for the support of the athletic programs of the Coast
11	Guard Academy.
12	"(2) Employees of qualified organiza-
13	TION.—For purposes of this section, employees or per-
14	sonnel of the qualified organization may not be con-
15	sidered to be employees of the United States.
16	"(3) Funds received from nCAA.—The Com-
17	mandant may accept funds from the National Colle-
18	giate Athletic Association to support the athletic pro-
19	grams of the Coast Guard Academy.
20	"(4) Limitation.—The Commandant shall en-
21	sure that contributions under this subsection and ex-
22	penditure of funds pursuant to subsection (f)—
23	"(A) do not reflect unfavorably on the abil-
24	ity of the Coast Guard, any employee of the
25	Coast Guard, or any member of the armed forces

1	(as defined in section 101(a) of title 10) to carry
2	out any responsibility or duty in a fair and ob-
3	jective manner; or
4	"(B) compromise the integrity or appear-
5	ance of integrity of any program of the Coast
6	Guard, or any individual involved in such a
7	program.
8	"(e) Trademarks and Service Marks.—
9	"(1) Licensing, marketing, and sponsorship
10	AGREEMENTS.—An agreement under subsection (a)
11	may, consistent with section 2260 of title 10 (other
12	than subsection (d) of such section), authorize a quali-
13	fied organization to enter into licensing, marketing,
14	and sponsorship agreements relating to trademarks
15	and service marks identifying the Coast Guard Acad-
16	emy, subject to the approval of the Commandant.
17	"(2) Limitations.—A licensing, marketing, or
18	sponsorship agreement may not be entered into under
19	paragraph (1) if—
20	"(A) such agreement would reflect unfavor-
21	ably on the ability of the Coast Guard, any em-
22	ployee of the Coast Guard, or any member of the
23	armed forces to carry out any responsibility or
24	duty in a fair and objective manner; or

1	"(B) the Commandant determines that the
2	use of the trademark or service mark would com-
3	promise the integrity or appearance of integrity
4	of any program of the Coast Guard or any indi-
5	vidual involved in such a program.
6	"(f) Retention and Use of Funds.—Funds received
7	by the Commandant under this section may be retained for
8	use to support the athletic programs of the Coast Guard
9	Academy and shall remain available until expended.
10	"(g) Service on Qualified Organization Board
11	OF DIRECTORS.—A qualified organization is a designated
12	entity for which authorization under sections 1033(a) and
13	1589(a) of title 10, may be provided.
14	"(h) Conditions.—The authority provided in this sec-
15	tion with respect to a qualified organization is available
16	only so long as the qualified organization continues—
17	"(1) to qualify as a nonprofit organization
18	under section 501(c)(3) of the Internal Revenue Code
19	of 1986 and operates in accordance with this section,
20	the law of the State of Connecticut, and the constitu-
21	tion and bylaws of the qualified organization; and
22	"(2) to operate exclusively to support the athletic
23	programs of the Coast Guard Academy.

1	"(i) Qualified Organization Defined.—In this
2	section, the term 'qualified organization' means an organi-
3	zation—
4	"(1) described in subsection (c)(3) of section 501
5	of the Internal Revenue Code of 1986 and exempt
6	from taxation under subsection (a) of that section;
7	and
8	"(2) established by the Coast Guard Academy
9	Alumni Association solely for the purpose of sup-
10	porting Coast Guard athletics.
11	"§ 954. Mixed-funded athletic and recreational extra-
12	curricular programs: authority to manage
13	appropriated funds in same manner as
14	$non appropriated\ funds$
15	"(a) AUTHORITY.—In the case of a Coast Guard Acad-
16	emy mixed-funded athletic or recreational extracurricular
17	program, the Commandant may designate funds appro-
18	priated to the Coast Guard and available for that program
19	to be treated as nonappropriated funds and expended for
20	that program in accordance with laws applicable to the ex-
21	penditure of nonappropriated funds. Appropriated funds so
22	designated shall be considered to be nonappropriated funds
23	for all purposes and shall remain available until expended.
24	"(b) Covered Programs.—In this section, the term
25	'Coast Guard Academy mixed-funded athletic or rec-

1	reational extracurricular program' means an athletic or
2	recreational extracurricular program of the Coast Guard
3	Academy to which each of the following applies:
4	"(1) The program is not considered a morale,
5	welfare, or recreation program.
6	"(2) The program is supported through appro-
7	priated funds.
8	"(3) The program is supported by a non-
9	appropriated fund instrumentality.
10	"(4) The program is not a private organization
11	and is not operated by a private organization.".
12	(b) Clerical Amendment.—The analysis for sub-
13	chapter II of chapter 9 of title 14, United States Code, is
14	amended by adding at the end the following:
	"953. Support for Coast Guard Academy. "954. Mixed-funded athletic and recreational extracurricular programs: authority to manage appropriated funds in same manner as non- appropriated funds.".
15	SEC. 269. TRAINING FOR CONGRESSIONAL AFFAIRS PER-
16	SONNEL.
17	(a) In General.—Section 315 of title 14, United
18	States Code, is amended to read as follows:
19	"§ 315. Training for congressional affairs personnel
20	"(a) In General.—The Commandant shall develop a
21	training course, which shall be administered in person, on

22 the workings of Congress for any member of the Coast

23 Guard selected for a position as a fellow, liaison, counsel,

1	administrative staff for the Coast Guard Office of Congres-
2	sional and Governmental Affairs, or any Coast Guard dis-
3	trict or area governmental affairs officer.
4	"(b) Course Subject Matter.—
5	"(1) In general.—The training course required
6	by this section shall provide an overview and intro-
7	duction to Congress and the Federal legislative proc-
8	ess, including—
9	"(A) the congressional budget process;
10	"(B) the congressional appropriations proc-
11	ess;
12	"(C) the congressional authorization proc-
13	$\it ess;$
14	"(D) the Senate advice and consent process
15	for Presidential nominees;
16	"(E) the Senate advice and consent process
17	for treaty ratification;
18	"(F) the roles of Members of Congress and
19	congressional staff in the legislative process;
20	"(G) the concept and underlying purposes
21	of congressional oversight within the governance
22	framework of separation of powers;
23	"(H) the roles of Coast Guard fellows, liai-
24	sons, counsels, governmental affairs officers, the
25	Coast Guard Office of Program Review, the

1	Coast Guard Headquarters program offices, and
2	any other entity the Commandant considers rel-
3	evant; and
4	"(I) the roles and responsibilities of Coast
5	Guard public affairs and external communica-
6	tions personnel with respect to Members of Con-
7	gress and their staff necessary to enhance com-
8	munication between Coast Guard units, sectors,
9	and districts and Member offices and committees
10	of jurisdiction so as to ensure visibility of Coast
11	Guard activities.
12	"(2) Detail within coast guard office of
13	BUDGET AND PROGRAMS.—
14	"(A) In general.—At the written request
15	of the receiving congressional office, the training
16	course required by this section shall include a
17	multi-day detail within the Coast Guard Office
18	of Budget and Programs to ensure adequate ex-
19	posure to Coast Guard policy, oversight, and re-
20	quests from Congress.
21	"(B) Nonconsecutive detail per-
22	MITTED.—A detail under this paragraph is not
23	required to be consecutive with the balance of the
24	training.

1	"(c) Completion of Required Training.—A mem-
2	ber of the Coast Guard selected for a position described in
3	subsection (a) shall complete the training required by this
4	section before the date on which such member reports for
5	duty for such position.".
6	(b) Clerical Amendment.—The analysis for chapter
7	3 of title 14, United States Code, is amended by striking
8	the item relating to section 315 and inserting the following:
	"315. Training for congressional affairs personnel.".
9	SEC. 270. STRATEGY FOR RETENTION OF CUTTERMEN.
10	(a) In General.—Not later than 180 days after the
11	date of enactment of this Act, the Commandant shall pub-
12	lish a strategy to improve incentives to attract and retain
13	a diverse workforce serving on Coast Guard cutters.
14	(b) Elements.—The strategy required by subsection
15	(a) shall include the following:
16	(1) Policies to improve flexibility in the afloat
17	career path, including a policy that enables members
18	of the Coast Guard serving on Coast Guard cutters to
19	transition between operations afloat and operations
20	ashore assignments without detriment to their career
21	progression.
22	(2) A review of current officer requirements for
23	afloat positions at each pay grade, and an assessment
24	as to whether such requirements are appropriate or
25	present undue limitations.

1	(3)	Strategies to improve crew comfort afloat,	,
2	such as	berthing modifications to accommodate all	l
3	crewmen	bers.	

- (4) Actionable steps to improve access to highspeed internet capable of video conference for the purposes of medical, educational, and personal use by members of the Coast Guard serving on Coast Guard cutters.
- (5) An assessment of the effectiveness of bonuses to attract members to serve at sea and retain talented members of the Coast Guard serving on Coast Guard cutters to serve as leaders in senior enlisted positions, department head positions, and command positions.
- 14 (6) Policies to ensure that high-performing mem-15 bers of the Coast Guard serving on Coast Guard cut-16 ters are competitive for special assignments, post-17 graduate education, senior service schools, and other 18 career-enhancing positions.

19 SEC. 271. STUDY ON PERFORMANCE OF COAST GUARD 20 FORCE READINESS COMMAND.

21 (a) In General.—Not later than 1 year after the date 22 of the enactment of this Act, the Comptroller General of the 23 United States shall commence a study on the performance 24 of the Coast Guard Force Readiness Command.

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1	(b) Elements.—The study required by subsection (a)
2	shall include an assessment of the following:
3	(1) The actions the Force Readiness Command
4	has taken to develop and implement training for the
5	Coast Guard workforce.
6	(2) The extent to which the Force Readiness
7	Command—
8	(A) has assessed performance, policy, and
9	training compliance across Force Readiness
10	Command headquarters and field units, and the
11	results of any such assessment; and
12	(B) is modifying and expanding Coast
13	Guard training to match the future demands of
14	the Coast Guard with respect to growth in work-
15	force numbers, modernization of assets and in-
16	frastructure, and increased global mission de-
17	mands relating to the Arctic and Western Pacific
18	regions and cyberspace.
19	(c) Report.—Not later than 1 year after the study
20	required by subsection (a) commences, the Comptroller Gen-
21	eral shall submit to the Committee on Commerce, Science,
22	and Transportation of the Senate and the Committee on
23	Transportation and Infrastructure of the House of Rep-
24	resentatives a report on the findings of the study.

1	SEC. 272. STUDY ON FREQUENCY OF WEAPONS TRAINING
2	FOR COAST GUARD PERSONNEL.
3	(a) In General.—The Commandant shall conduct a
4	study to assess whether current weapons training required
5	for Coast Guard law enforcement and other relevant per-
6	sonnel is sufficient.
7	(b) Elements.—The study required by subsection (a)
8	shall—
9	(1) assess whether there is a need to improve
10	weapons training for Coast Guard law enforcement
11	and other relevant personnel; and
12	(2) identify—
13	(A) the frequency of such training most like-
14	ly to ensure adequate weapons training, pro-
15	ficiency, and safety among such personnel;
16	(B) Coast Guard law enforcement and other
17	applicable personnel who should be prioritized to
18	receive such improved training; and
19	(C) any challenge posed by a transition to
20	improving such training and offering such train-
21	ing more frequently, and the resources necessary
22	to address such a challenge.
23	(c) Report.—Not later than 1 year after the date of
24	the enactment of this Act, the Commandant shall submit
25	to the Committee on Commerce, Science, and Transpor-
26	tation of the Senate and the Committee on Transportation

1	and Infrastructure of the House of Representatives a report
2	on the findings of the study conducted under subsection (a).
3	Subtitle G—Miscellaneous
4	Provisions
5	SEC. 281. BUDGETING OF COAST GUARD RELATING TO CER-
6	TAIN OPERATIONS.
7	(a) In General.—Chapter 51 of title 14, United
8	States Code, as amended by section 252(b), is further
9	amended by adding at the end the following:
10	"§ 5114. Expenses of performing and executing defense
11	readiness missions and other activities
12	unrelated to Coast Guard missions
13	"The Commandant shall include in the annual budget
14	submission of the President under section 1105(a) of title
15	31 a dedicated budget line item that adequately represents
16	a calculation of the annual costs and expenditures of per-
17	forming and executing all defense readiness mission activi-
18	ties, including—
19	"(1) all expenses related to the Coast Guard's co-
20	ordination, training, and execution of defense readi-
21	ness mission activities in the Coast Guard's capacity
22	as an armed force (as such term is defined in section
23	101 of title 10) in support of Department of Defense
24	national security operations and activities or for any

1	other military department or Defense Agency (as such
2	terms are defined in such section);
3	"(2) costs associated with Coast Guard detach-
4	ments assigned in support of the Coast Guard's de-
5	fense readiness mission; and
6	"(3) any other related expenses, costs, or matters
7	the Commandant considers appropriate or otherwise
8	of interest to Congress.".
9	(b) Clerical Amendment.—The analysis for chapter
10	51 of title 14, United States Code, as amended by section
11	252(b), is further amended by adding at the end the fol-
12	lowing:
	"5114. Expenses of performing and executing defense readiness missions or other activities unrelated to Coast Guard missions.".
13	SEC. 282. COAST GUARD ASSISTANCE TO UNITED STATES
14	SECRET SERVICE.
15	Section 6 of the Presidential Protection Assistance Act
16	of 1976 (18 U.S.C. 3056 note) is amended—
17	(1) by striking "Executive departments" and in-
18	serting the following:
19	"(a) Except as provided in subsection (b), Executive
20	departments";
21	(2) by striking "Director; except that the Depart-
22	ment of Defense and the Coast Guard shall provide
23	such assistance" and inserting the following: "Direc-
24	tor.

1	"(b)(1) Subject to paragraph (2), the Department of
2	Defense and the Coast Guard shall provide assistance de-
3	scribed in subsection (a)"; and
4	(3) by adding at the end the following:
5	"(2)(A) For fiscal year 2022, and each fiscal year
6	thereafter, the total cost of assistance described in subsection
7	(a) provided by the Coast Guard on a nonreimbursable
8	basis shall not exceed \$15,000,000.
9	"(B) The Coast Guard may provide assistance de-
10	scribed in subsection (a) during a fiscal year in addition
11	to the amount specified in subparagraph (A) on a reimburs-
12	able basis.".
13	SEC. 283. CONVEYANCE OF COAST GUARD VESSELS FOR
13 14	SEC. 283. CONVEYANCE OF COAST GUARD VESSELS FOR PUBLIC PURPOSES.
14	PUBLIC PURPOSES.
141516	PUBLIC PURPOSES. (a) Transfer.—Section 914 of the Coast Guard Au-
141516	PUBLIC PURPOSES. (a) Transfer.—Section 914 of the Coast Guard Authorization Act of 2010 (14 U.S.C. 501 note; Public Law
14151617	PUBLIC PURPOSES. (a) Transfer.—Section 914 of the Coast Guard Authorization Act of 2010 (14 U.S.C. 501 note; Public Law 111–281) is—
14 15 16 17 18	PUBLIC PURPOSES. (a) Transferred to subchapter I of chapter 5 of
14 15 16 17 18 19	PUBLIC PURPOSES. (a) Transfer.—Section 914 of the Coast Guard Authorization Act of 2010 (14 U.S.C. 501 note; Public Law 111–281) is— (1) transferred to subchapter I of chapter 5 of title 14, United States Code;
14 15 16 17 18 19 20	PUBLIC PURPOSES. (a) Transfer.—Section 914 of the Coast Guard Authorization Act of 2010 (14 U.S.C. 501 note; Public Law 111–281) is— (1) transferred to subchapter I of chapter 5 of title 14, United States Code; (2) added at the end so as to follow section 509
14 15 16 17 18 19 20 21	PUBLIC PURPOSES. (a) TRANSFER.—Section 914 of the Coast Guard Authorization Act of 2010 (14 U.S.C. 501 note; Public Law 111–281) is— (1) transferred to subchapter I of chapter 5 of title 14, United States Code; (2) added at the end so as to follow section 509 of such title, as added by section 241 of this Act;

1	pearing in other sections of title 14, United States
2	Code.
3	(b) Clerical Amendments.—
4	(1) Coast guard authorization act of
5	2010.—The table of contents in section 1(b) of the
6	Coast Guard Authorization Act of 2010 (Public Law
7	111-281) is amended by striking the item relating to
8	section 914.
9	(2) Title 14.—The analysis for subchapter I of
10	chapter 5 of title 14, United States Code, as amended
11	by section 241 of this Act, is amended by adding at
12	the end the following:
	"510. Conveyance of Coast Guard vessels for public purposes.".
13	(c) Conveyance of Coast Guard Vessels for Pub-
14	LIC PURPOSES.—Section 510 of title 14, United States
15	Code, as transferred and redesignated by subsection (a), is
16	amended—
17	(1) by amending subsection (a) to read as fol-
18	lows:
19	"(a) In General.—On request by the Commandant,
20	the Administrator of the General Services Administration
21	may transfer ownership of a Coast Guard vessel or aircraft
22	to an eligible entity for educational, cultural, historical,
23	charitable, recreational, or other public purposes if such
24	transfer is authorized by law."; and
25	(2) in subsection (b)—

1	(A) in paragraph (1)—
2	(i) by inserting "as if the request were
3	being processed" after "vessels"; and
4	(ii) by inserting ", as in effect on the
5	date of the enactment of the Coast Guard
6	Authorization Act of 2022" after "Code of
7	$Federal\ Regulations";$
8	(B) in paragraph (2) by inserting ", as in
9	effect on the date of the enactment of the Coast
10	Guard Authorization Act of 2022" after "such
11	title"; and
12	(C) in paragraph (3), by striking "of the
13	Coast Guard".
14	SEC. 284. COAST GUARD INTELLIGENCE ACTIVITIES AND
15	EMERGENCY AND EXTRAORDINARY EX-
16	PENSES.
17	(a) In General.—Subject to the limitations of sub-
18	section (b) and with sums made available to the Director
19	of the Coast Guard Counterintelligence Service, the Com-
20	mandant may expend funds for human intelligence and
21	counterintelligence activities of any confidential, emer-
22	gency, or extraordinary nature that cannot be anticipated
23	or classified. The Commandant shall certify that such ex-
24	penditure was made for an object of a confidential, emer-
25	gency, or extraordinary nature and such a certification is

1	final and conclusive upon the accounting officers of the
2	United States. A written certification by the Commandant
3	is sufficient voucher for the expenditure.
4	(b) Limitations.—
5	(1) Maximum annual amount.—For each fiscal
6	year, the Commandant may not obligate or expend
7	funds under subsection (a) in an amount that exceeds
8	5 percent of the funds made available to the Director
9	of the Coast Guard Counterintelligence Service for
10	such fiscal year until—
11	(A) the Commandant has notified the ap-
12	propriate committees of Congress of the intent to
13	obligate or expend the funds in excess of such
14	amount; and
15	(B) 15 days have elapsed since the date of
16	the notification in accordance with subpara-
17	graph (A).
18	(2) Requirements for expenditures in ex-
19	CESS OF \$25,000.—The Commandant may not obligate
20	or expend funds under subsection (a) for an expendi-
21	ture in excess of \$25,000 until—
22	(A) the Commandant has notified the ap-
23	propriate committees of Congress of the intent to
24	obligate or expend the funds; and

1	(B) 15 days have elapsed since the date of
2	the notification in accordance with subpara-
3	graph(A).
4	(c) WAIVER.—Notwithstanding subsection (b), the
5	Commandant may waive a requirement under such sub-
6	section if the Commandant determines that such a waiver
7	is necessary due to extraordinary circumstances that affect
8	the national security of the United States. If the Com-
9	mandant issues a waiver under this subsection, the Com-
10	mandant shall submit to the appropriate committees of
11	Congress, by not later than 48 hours after issuing the waiv-
12	er, written notice of and justification for the waiver.
13	(d) Reports.—
14	(1) In general.—Not less frequently than semi-
15	annually, the Commandant shall—
16	(A) submit to the appropriate committees of
17	Congress a report on all expenditures during the
18	preceding semiannual period under subsection
19	(a); and
20	(B) provide a briefing to the appropriate
21	committees of Congress on the report submitted
22	under subparagraph (A).
23	(2) Contents.—Each report submitted under
24	paragraph (1)(A) shall include, for each individual

1	expenditure covered by such report in an amount in
2	excess of \$25,000, the following:
3	(A) A detailed description of the purpose of
4	such expenditure.
5	(B) The amount of such expenditure.
6	(C) An identification of the approving au-
7	thority for such expenditure.
8	(D) A justification of why other authorities
9	available to the Coast Guard could not be used
10	for such expenditure.
11	(E) Any other additional information as
12	the Commandant considers appropriate.
13	(e) Special Rule.—The authority of this section shall
14	be executed in a manner that does not contravene, and is
15	consistent with, the responsibility and authority of the Di-
16	rector of National Intelligence as described in sections 3023
17	and 3024 of title 50, United States Code.
18	(f) Appropriate Committees of Congress.—In
19	this section, the term "appropriate committees of Congress"
20	means—
21	(1) the Committee on Commerce, Science, and
22	Transportation of the Senate; and
23	(2) the Committee on Transportation and Infra-
24	structure of the House of Representatives.

1 SEC. 285. TRANSFER AND CONVEYANCE.

2	(a)	I_N	General.—
<u>~</u>	W/	111	obneral.—

- 3 REQUIREMENT.—The Commandant shall. 4 without consideration, transfer in accordance with 5 subsection (b) and convey in accordance with sub-6 section (c) a parcel of the real property described in 7 paragraph (2), including any improvements thereon, 8 to free the Coast Guard of liability for any unforeseen 9 environmental or remediation of substances unknown 10 that may exist on, or emanate from, such parcel.
- 11 (2) Property.—The property described in this 12 paragraph is real property at Dauphin Island, Ala-13 bama, located at 100 Agassiz Street, and consisting of 14 a total of approximately 35.63 acres. The exact acre-15 age and legal description of the parcel of such prop-16 erty to be transferred or conveyed in accordance with 17 subsection (b) or (c), respectively, shall be determined 18 by a survey satisfactory to the Commandant.
- 19 (b) To the Secretary of Health and Human 20 Services.—The Commandant shall transfer, as described 21 in subsection (a), to the Secretary of Health and Human 22 Services (in this section referred to as the "Secretary"), for 23 use by the Food and Drug Administration, custody and 24 control of a portion, consisting of approximately 4 acres, 25 of the parcel of real property described in such subsection.

1	to be identified by agreement between the Commandant and
2	the Secretary.
3	(c) To the State of Alabama.—The Commandant
4	shall convey, as described in subsection (a), to the Marine
5	Environmental Sciences Consortium, a unit of the govern-
6	ment of the State of Alabama, located at Dauphin Island,
7	Alabama, all rights, title, and interest of the United States
8	in and to such portion of the parcel described in such sub-
9	section that is not transferred to the Secretary under sub-
10	section (b).
11	(d) Payments and Costs of Transfer and Convey-
12	ANCE.—
13	(1) Payments.—
14	(A) In general.—The Secretary shall pay
15	costs to be incurred by the Coast Guard, or reim-
16	burse the Coast Guard for such costs incurred by
17	the Coast Guard, to carry out the transfer and
18	conveyance required by this section, including
19	survey costs, appraisal costs, costs for environ-
20	mental documentation related to the transfer and
21	conveyance, and any other necessary administra-
22	tive costs related to the transfer and conveyance.
23	(B) Funds.—Notwithstanding section 780
24	of division B of the Further Consolidated Appro-
25	priations Act, 2020 (Public Law 116–94), any

amounts that are made available to the Secretary under such section and not obligated on the date of enactment of this Act shall be available to the Secretary for the purpose described in subparagraph (A).

Amounts received by the Commandant as reimbursement under paragraph (1) shall be credited to the Coast Guard Housing Fund established under section 2946 of title 14, United States Code, or the account that was used to pay the costs incurred by the Coast Guard in carrying out the transfer or conveyance under this section, as determined by the Commandant, and shall be made available until expended. Amounts so credited shall be merged with amounts in such fund or account and shall be available for the same purposes, and subject to the same conditions and limitations, as amounts in such fund or account.

(a) Notification.—

SEC. 286. TRANSPARENCY AND OVERSIGHT.

(1) In General.—Subject to subsection (b), the Secretary of the department in which the Coast Guard is operating, or the designee of the Secretary, shall notify the appropriate committees of Congress and the Coast Guard Office of Congressional and

1	Governmental Affairs not later than 3 full business
2	days before—
3	(A) making or awarding a grant allocation
4	or grant in excess of \$1,000,000;
5	(B) making or awarding a contract, other
6	transaction agreement, or task or delivery order
7	on a Coast Guard multiple award contract, or
8	issuing a letter of intent totaling more than
9	\$4,000,000;
10	(C) awarding a task or delivery order re-
11	quiring an obligation of funds in an amount
12	greater than \$10,000,000 from multi-year Coast
13	Guard funds;
14	(D) making a sole-source grant award; or
15	(E) announcing publicly the intention to
16	make or award an item described in subpara-
17	graph (A), (B), (C), or (D), including a contract
18	covered by the Federal Acquisition Regulation.
19	(2) Element.—A notification under this sub-
20	section shall include—
21	(A) the amount of the award;
22	(B) the fiscal year for which the funds for
23	the award were appropriated;
24	(C) the type of contract;

1	(D) an identification of the entity awarded
2	the contract, such as the name and location of
3	the entity; and
4	(E) the account from which the funds are to
5	be drawn.
6	(b) Exception.—If the Secretary of the department
7	in which the Coast Guard is operating determines that com-
8	pliance with subsection (a) would pose a substantial risk
9	to human life, health, or safety, the Secretary—
10	(1) may make an award or issue a letter de-
11	scribed in that subsection without the notification re-
12	quired under that subsection; and
13	(2) shall notify the appropriate committees of
14	Congress not later than 5 full business days after such
15	an award is made or letter issued.
16	(c) Applicability.—Subsection (a) shall not apply to
17	funds that are not available for obligation.
18	(d) Appropriate Committees of Congress De-
19	FINED.—In this section, the term "appropriate committees
20	of Congress" means—
21	(1) the Committee on Commerce, Science, and
22	Transportation and the Committee on Appropriations
23	of the Senate: and

1	(2) the Committee on Transportation and Infra-
2	structure and the Committee on Appropriations of the
3	House of Representatives.
4	SEC. 287. STUDY ON SAFETY INSPECTION PROGRAM FOR
5	CONTAINERS AND FACILITIES.
6	(a) In General.—Not later than 1 year after the date
7	of the enactment of this Act, the Commandant, in consulta-
8	tion with the Commissioner of U.S. Customs and Border
9	Protection, shall complete a study on the safety inspection
10	program for containers (as defined in section 80501 of title
11	46, United States Code) and designated waterfront facilities
12	receiving containers.
13	(b) Elements.—The study required by subsection (a)
14	shall include the following:
15	(1) An evaluation and review of such safety in-
16	spection program.
17	(2) A determination of—
18	(A) the number of container inspections
19	conducted annually by the Coast Guard during
20	the preceding 10-year period, as compared to the
21	number of containers moved through United
22	States ports annually during such period; and
23	(B) the number of qualified Coast Guard
24	container and facility inspectors, and an assess-
25	ment as to whether, during the preceding 10-year

1	period, there have been a sufficient number of
2	such inspectors to carry out the mission of the
3	Coast Guard.
4	(3) An evaluation of the training programs
5	available to such inspectors and the adequacy of such
6	training programs during the preceding 10-year pe-
7	riod.
8	(4) An assessment as to whether such training
9	programs adequately prepare future leaders for lead-
10	ership positions in the Coast Guard.
11	(5) An identification of areas of improvement for
12	such program in the interest of commerce and na-
13	tional security, and the costs associated with such im-
14	provements.
15	(c) Report to Congress.—Not later than 180 days
16	after the date of the enactment of this Act, the Commandant
17	shall submit to the Committee on Commerce, Science, and
18	Transportation of the Senate and the Committee on Trans-
19	portation and Infrastructure of the House of Representa-
20	tives a report on the findings of the study required by sub-
21	section (a), including the personnel and resource require-
22	ments necessary for such program.
23	SEC. 288. STUDY ON MARITIME LAW ENFORCEMENT WORK-
24	LOAD REQUIREMENTS.
25	(a) Study.—

1	(1) In general.—Not later than 1 year after
2	the date of the enactment of this Act, the Com-
3	mandant shall commence a study that assesses the
4	maritime law enforcement workload requirements of
5	the Coast Guard.
6	(2) Elements.—The study required by para-
7	graph (1) shall include the following:
8	(A) For each of the 10 years immediately
9	preceding the date of the enactment of this Act,
10	an analysis of—
11	(i) the total number of migrant inter-
12	dictions, and Coast Guard sectors in which
13	$such\ interdictions\ occurred;$
14	(ii) the total number of drug interdic-
15	tions, the amount and type of drugs inter-
16	dicted, and the Coast Guard sectors in
17	which such interdictions occurred;
18	(iii) the physical assets used for drug
19	interdictions, migrant interdictions, and
20	other law enforcement purposes; and
21	(iv) the total number of Coast Guard
22	personnel who carried out drug interdic-
23	tions, migrant interdictions, and other law
24	$enforcement\ activities.$
25	(B) An assessment of—

1	(i) migrant and drug interdictions and
2	other law enforcement activities along the
3	maritime boundaries of the United States,
4	including the maritime boundaries of the
5	northern and southern continental United
6	States and Alaska;
7	(ii) Federal policies and procedures re-
8	lated to immigration and asylum, and the
9	associated impact of such policies and pro-
10	cedures on the activities described in clause
11	(i), including—
12	(I) public health exclusion poli-
13	cies, such as expulsion pursuant to sec-
14	tions 362 and 365 of the Public Health
15	Service Act (42 U.S.C. 265 and 268);
16	and
17	(II) administrative asylum proc-
18	essing policies, such as the remain in
19	Mexico policy and the migrant protec-
20	tion protocols;
21	(iii) increases or decreases in physical
22	terrestrial infrastructure in and around the
23	international borders of the United States,
24	and the associated impact of such increases

1	or decreases on the activities described in
2	clause (i); and
3	(iv) increases or decreases in physical
4	Coast Guard assets in the areas described in
5	clause (i), the proximity of such assets to
6	such areas, and the associated impact of
7	such increases or decreases on the activities
8	described in clause (i).
9	(b) Report.—Not later than 1 year after commencing
10	the study required by subsection (a), the Commandant shall
11	submit to the Committee on Commerce, Science, and Trans-
12	portation of the Senate and the Committee on Transpor-
13	tation and Infrastructure of the House of Representatives
14	a report on the findings of the study.
15	(c) Briefing.—Not later than 90 days after the date
16	on which the report required by subsection (b) is submitted,
17	the Commandant shall provide a briefing on the report to
18	the Committee on Commerce, Science, and Transportation
19	of the Senate and the Committee on Transportation and
20	Infrastructure of the House of Representatives.
21	SEC. 289. FEASIBILITY STUDY ON CONSTRUCTION OF
22	COAST GUARD STATION AT PORT MANSFIELD.
23	(a) Study.—
24	(1) In general.—Not later than 180 days after
25	the date of the enactment of this Act. the Com-

1	mandant shall commence a feasibility study on con-
2	struction of a Coast Guard station at Port Mansfield,
3	Texas.
4	(2) Elements.—The study required by para-
5	graph (1) shall include the following:
6	(A) An assessment of the resources and
7	workforce requirements necessary for a new
8	Coast Guard station at Port Mansfield.
9	(B) An identification of the enhancements
10	to the missions and capabilities of the Coast
11	Guard that a new Coast Guard station at Port
12	Mansfield would provide.
13	(C) An estimate of the life-cycle costs of such
14	a facility, including the construction, mainte-
15	nance costs, and staffing costs.
16	(D) A cost-benefit analysis of the enhance-
17	ments and capabilities provided, as compared to
18	the costs of construction, maintenance, and staff-
19	ing.
20	(b) Report.—Not later than 180 days after com-
21	mencing the study required by subsection (a), the Com-
22	mandant shall submit to the Committee on Commerce,
23	Science, and Transportation of the Senate and the Com-
24	mittee on Transportation and Infrastructure of the House
25	of Representatives a report on the findings of the study.

1	SEC. 290. MODIFICATION OF PROHIBITION ON OPERATION
2	OR PROCUREMENT OF FOREIGN-MADE UN-
3	MANNED AIRCRAFT SYSTEMS.
4	Section 8414 of the William M. (Mac) Thornberry Na-
5	tional Defense Authorization Act for Fiscal Year 2021 (Pub-
6	lic Law 116–283; 14 U.S.C. 1156 note) is amended—
7	(1) by amending subsection (b) to read as fol-
8	lows:
9	"(b) Exemption.—The Commandant is exempt from
10	the restriction under subsection (a) if the operation or pro-
11	curement is for the purposes of—
12	"(1) counter-UAS system surrogate testing and
13	training; or
14	"(2) intelligence, electronic warfare, and infor-
15	mation warfare operations, testing, analysis, and
16	training.";
17	(2) by amending subsection (c) to read as fol-
18	lows:
19	"(c) Waiver.—The Commandant may waive the re-
20	striction under subsection (a) on a case-by-case basis by cer-
21	tifying in writing not later than 15 days after exercising
22	such waiver to the Department of Homeland Security, the
23	Committee on Commerce, Science, and Transportation of
24	the Senate, and the Committee on Transportation and In-
25	frastructure of the House of Representatives that the oper-
26	ation or procurement of a covered unmanned aircraft sus-

1	tem is required in the national interest of the United
2	States.";
3	(3) in subsection (d)—
4	(A) by amending paragraph (1) to read as
5	follows:
6	"(1) Covered foreign country.—The term
7	'covered foreign country' means any of the following:
8	"(A) The People's Republic of China.
9	"(B) The Russian Federation.
10	"(C) The Islamic Republic of Iran.
11	"(D) The Democratic People's Republic of
12	Korea."; and
13	(B) by redesignating paragraphs (2) and
14	(3) as paragraphs (3) and (4), respectively;
15	(C) by inserting after paragraph (1) the fol-
16	lowing:
17	"(2) Covered unmanned aircraft system.—
18	The term 'covered unmanned aircraft system'
19	means—
20	"(A) an unmanned aircraft system de-
21	scribed in paragraph (1) of subsection (a); and
22	"(B) a system described in paragraph (2) of
23	that subsection."; and

1	(D) in paragraph (4), as redesignated, by
2	inserting ", and any related services and equip-
3	ment" after "United States Code"; and
4	(4) by adding at the end the following:
5	"(e) Authorization of Appropriations.—
6	"(1) In general.—There is authorized to be ap-
7	propriated to the Commandant \$2,700,000 to replace
8	covered unmanned aircraft systems.
9	"(2) Replacement.—Not later than 90 days
10	after the date of the enactment of this Act, the Com-
11	mandant shall replace covered unmanned aircraft
12	systems of the Coast Guard with unmanned aircraft
13	systems manufactured in the United States or an al-
14	lied country (as that term is defined in section
15	2350f(d)(1) of title 10, United States Code).".
16	SEC. 291. OPERATIONAL DATA SHARING REPOSITORY.
17	(a) In General.—Not later than 18 months after the
18	date of the enactment of this Act, the Secretary of the de-
19	partment in which the Coast Guard is operating (referred
20	to in this section as the "Secretary") shall, consistent with
21	the ongoing Integrated Multi-Domain Enterprise joint ef-
22	fort by the Department of Homeland Security and the De-
23	partment of Defense, establish a secure, centralized, elec-
24	tronic repository to allow real-time, or near real-time, data
25	and information sharing between U.S. Customs and Border

1	Protection and the Coast Guard for purposes of maritime
2	boundary domain awareness and enforcement activities
3	along the maritime boundaries of the United States, includ-
4	ing the maritime boundaries in the northern and southern
5	continental United States and Alaska.
6	(b) PRIORITY.—In establishing the repository under
7	subsection (a), the Secretary shall prioritize enforcement
8	areas experiencing the highest levels of enforcement activity.
9	(c) Requirements.—The repository established under
10	subsection (a) shall be sufficient for the secure sharing of
11	data, information, and surveillance necessary for oper-
12	ational missions, including data from governmental assets,
13	irrespective of whether an asset belongs to the Coast Guard,
14	U.S. Customs and Border Protection, or any other partner
15	agency, located in and around mission operation areas.
16	(d) Elements.—The Commissioner of U.S. Customs
17	and Border Protection and the Commandant shall jointly—
18	(1) assess and delineate the types and quality of
19	data sharing needed to meet the respective operational
20	missions of U.S. Customs and Border Protection and
21	the Coast Guard, including video surveillance, seismic
22	sensors, infrared detection, space-based remote sens-
23	ing, and any other data or information necessary;
24	(2) develop appropriate requirements and proc-

esses for the credentialing of personnel of U.S. Cus-

25

1	toms and Border Protection and personnel of the
2	Coast Guard to access and use the repository estab-
3	lished under subsection (a); and
4	(3) establish a cost-sharing agreement for the
5	long-term operation and maintenance of the reposi-
6	tory and the assets that provide data to the reposi-
7	tory.
8	(e) Rule of Construction.—Nothing in this section
9	may be construed to authorize the Coast Guard, U.S. Cus-
10	toms and Border Protection, or any other partner agency
11	to acquire, share, or transfer personal information relating
12	to an individual in violation of any Federal or State law
13	or regulation.
14	SEC. 292. PROCUREMENT OF TETHERED AEROSTAT RADAR
15	SYSTEM FOR COAST GUARD STATION SOUTH
16	PADRE ISLAND.
17	Subject to the availability of appropriations, the Sec-
18	retary of the department in which the Coast Guard is oper-
19	ating shall procure not fewer than 1 tethered aerostat radar
20	system, or similar technology, for use by the Coast Guard
21	and other partner agencies, including U.S. Customs and
22	Border Protection, at and around Coast Guard Station
23	South Padre Island.

1	SEC. 293. ASSESSMENT OF IRAN SANCTIONS RELIEF ON
2	COAST GUARD OPERATIONS UNDER THE
3	JOINT COMPREHENSIVE PLAN OF ACTION.
4	Not later than 1 year after the date of the enactment
5	of this Act, the Commandant, in consultation with the Di-
6	rector of the Defense Intelligence Agency and the Com-
7	mander of United States Central Command, shall provide
8	a briefing to the Committee on Commerce, Science, and
9	Transportation of the Senate and the Committee on Trans-
10	portation and Infrastructure of the House of Representa-
11	tives, in an unclassified setting with a classified component
12	if necessary, on—
13	(1) the extent to which the Commandant assesses
14	Iran would use sanctions relief received by Iran
15	under the Joint Comprehensive Plan of Action to bol-
16	ster Iran's support for Iranian forces or Iranian-
17	linked groups across the Middle East in a manner
18	that may impact Coast Guard personnel and oper-
19	ations in the Middle East; and
20	(2) the Coast Guard requirements for deterring
21	and countering increased malign behavior from such
22	groups with respect to activities under the jurisdic-
23	tion of the Coast Guard.

1	SEC. 294. REPORT ON SHIPYARDS OF FINLAND AND SWE
2	DEN.
3	Not later than 2 years after the date of the enactment
4	of this Act, the Commandant, in consultation with the
5	Comptroller General of the United States, shall submit to
6	Congress a report that analyzes the shipyards of Finland
7	and Sweden to assess future opportunities for technical as-
8	sistance related to engineering to aid the Coast Guard in
9	fulfilling its future mission needs.
10	SEC. 295. COAST GUARD SPECTRUM AUDIT.
11	(a) Definition.—In this section, the term "Assistant
12	Secretary" means the Assistant Secretary of Commerce for
13	Communications and Information.
14	(b) AUDIT AND REPORT.—Not later than 3 years after
15	the date of enactment of this Act, the Assistant Secretary
16	and the Secretary of Homeland Security, in consultation
17	with the Commandant, shall jointly—
18	(1) conduct an audit of the electromagnetic spec-
19	trum that is assigned or otherwise allocated to the
20	Coast Guard as of the date of the audit; and
21	(2) submit to Congress, and make available to
22	each Member of Congress upon request, a report con-
23	taining the results of the audit conducted under para-
24	graph (1).
25	(c) Contents of Report.—The Assistant Secretary
26	and the Secretary of Homeland Security shall include in

1	the report submitted under subsection (b)(2), with respect
2	to the electromagnetic spectrum that is assigned or other-
3	wise allocated to the Coast Guard as of the date of the
4	audit—
5	(1) each particular band of spectrum being used
6	by the Coast Guard;
7	(2) a description of each purpose for which a
8	particular band described in paragraph (1) is being
9	used, and how much of the band is being used for that
10	purpose;
11	(3) the State or other geographic area in which
12	a particular band described in paragraph (1) is as-
13	signed or allocated for use;
14	(4) whether a particular band described in para-
15	graph (1) is used exclusively by the Coast Guard or
16	shared with another Federal entity or a non-Federal
17	entity; and
18	(5) any portion of the spectrum that is not being
19	used by the Coast Guard.
20	(d) Form of Report.—The report required under
21	subsection (b)(2) shall be submitted in unclassified form but
22	may include a classified annex.

1	SEC. 296. PROHIBITION ON CONSTRUCTION CONTRACTS
2	WITH ENTITIES ASSOCIATED WITH THE CHI-
3	NESE COMMUNIST PARTY.
4	(a) In General.—The Commandant may not award
5	any contract for new construction until the date on which
6	the Commandant provides to Congress a certification that
7	the other party has not, during the 10-year period preceding
8	the planned date of award, directly or indirectly held an
9	economic interest in an entity that is—
10	(1) owned or controlled by the People's Republic
11	of China; and
12	(2) part of the defense industry of the Chinese
13	Communist Party.
14	(b) Inapplicability to Taiwan.—Subsection (a)
15	shall not apply with respect to an economic interest in an
16	entity owned or controlled by Taiwan.
17	SEC. 297. REVIEW OF DRUG INTERDICTION EQUIPMENT
18	AND STANDARDS; TESTING FOR FENTANYL
19	DURING INTERDICTION OPERATIONS.
20	(a) Review.—
21	(1) In General.—The Commandant, in con-
22	sultation with the Administrator of the Drug Enforce-
23	ment Administration and the Secretary of Health
24	and Human Services, shall—
25	(A) conduct a review of—

1	(i) the equipment, testing kits, and res-
2	cue medications used to conduct Coast
3	Guard drug interdiction operations; and
4	(ii) the safety and training standards,
5	policies, and procedures with respect to such
6	operations; and
7	(B) determine whether the Coast Guard is
8	using the latest equipment and technology and
9	up-to-date training and standards for recog-
10	nizing, handling, testing, and securing illegal
11	drugs, fentanyl, synthetic opioids, and precursor
12	chemicals during such operations.
13	(2) Report.—Not later than 180 days after the
14	date of the enactment of this Act, the Commandant
15	shall submit to the appropriate committees of Con-
16	gress a report on the results of the review conducted
17	under paragraph (1).
18	(3) Appropriate committees of congress
19	Defined.—In this subsection, the term "appropriate
20	committees of Congress" means—
21	(A) the Committee on Commerce, Science,
22	and Transportation and the Committee on Ap-
23	propriations of the Senate; and

1	(B) the Committee on Transportation and
2	Infrastructure and the Committee on Appropria-
3	tions of the House of Representatives.
4	(b) REQUIREMENT.—If, as a result of the review re-
5	quired by subsection (a), the Commandant determines that
6	the Coast Guard is not using the latest equipment and tech-
7	nology and up-to-date training and standards for recog-
8	nizing, handling, testing, and securing illegal drugs,
9	fentanyl, synthetic opioids, and precursor chemicals during
10	drug interdiction operations, the Commandant shall ensure
11	that the Coast Guard acquires and uses such equipment and
12	technology, carries out such training, and implements such
13	standards.
14	(c) Testing for Fentanyl.—The Commandant shall
15	ensure that Coast Guard drug interdiction operations in-
16	clude the testing of substances encountered during such op-
17	erations for fentanyl, as appropriate.
18	SEC. 298. PUBLIC AVAILABILITY OF INFORMATION ON
19	MONTHLY MIGRANT INTERDICTIONS.
20	Not later than the 15th day of each month, the Com-
21	mandant shall make available to the public on an internet
22	website of the Coast Guard the number of migrant interdic-
23	tions carried out by the Coast Guard during the preceding
24	month.

1 TITLE III—ENVIRONMENT 2 SEC. 301. DEFINITION OF SECRETARY.

Except as otherwise specifically provided, in this title,
the term "Secretary" means the Secretary of the department
in which the Coast Guard is operating.
Subtitle A—Marine Mammals

7 SEC. 311. DEFINITIONS.

8 In this subtitle:

- 9 (1) APPROPRIATE CONGRESSIONAL COMMIT-10 TEES.—The term "appropriate congressional commit-11 tees" means—
- 12 (A) the Committee on Commerce, Science, 13 and Transportation of the Senate; and
- 14 (B) the Committee on Transportation and 15 Infrastructure and the Committee on Natural 16 Resources of the House of Representatives.
- 17 (2) Core foraging habitats" means areas—

 18 foraging habitats" means areas—
- 19 (A) with biological and physical oceano-20 graphic features that aggregate Calanus 21 finmarchicus; and
- 22 (B) where North Atlantic right whales for-23 aging aggregations have been well documented.

1	(3) Exclusive economic zone.—The term "ex-
2	clusive economic zone" has the meaning given that
3	term in section 107 of title 46, United States Code.
4	(4) Institution of higher education.—The
5	term "institution of higher education" has the mean-
6	ing given that term in section 101(a) of the Higher
7	Education Act of 1965 (20 U.S.C. 1001(a)).
8	(5) Large cetacean.—The term "large ceta-
9	cean" means all endangered or threatened species
10	within—
11	(A) the suborder Mysticeti;
12	(B) the genera Physeter; or
13	(C) the genera Orcinus.
14	(6) Near real-time.—The term "near real-
15	time", with respect to monitoring of whales, means
16	that visual, acoustic, or other detections of whales are
17	processed, transmitted, and reported as close to the
18	time of detection as is technically feasible.
19	(7) Nonprofit organization.—The term "non-
20	profit organization" means an organization that is
21	described in section 501(c) of the Internal Revenue
22	Code of 1986 and exempt from tax under section
23	501(a) of such Code.
24	(8) Puget sound region.—The term "Puget
25	Sound region" means the Vessel Traffic Service Puget

1	Sound area described in section 161.55 of title 33,
2	Code of Federal Regulations (as of the date of the en-
3	actment of this Act).

- (9) TRIBAL GOVERNMENT.—The term "Tribal government" means the recognized governing body of any Indian or Alaska Native Tribe, band, nation, pueblo, village, community, component band, or component reservation, individually identified (including parenthetically) in the list published most recently as of the date of the enactment of this Act pursuant to section 104 of the Federally Recognized Indian Tribe List Act of 1994 (25 U.S.C. 5131).
- 13 (10) UNDER SECRETARY.—The term "Under 14 Secretary" means the Under Secretary of Commerce 15 for Oceans and Atmosphere.
- 16 SEC. 312. ASSISTANCE TO PORTS TO REDUCE THE IMPACTS
- 17 OF VESSEL TRAFFIC AND PORT OPERATIONS
- 18 ON MARINE MAMMALS.
- 19 (a) IN GENERAL.—Not later than 180 days after the 20 date of the enactment of this Act, the Under Secretary, in
- 21 consultation with the Director of the United States Fish
- 22 and Wildlife Service, the Secretary, the Secretary of De-
- 23 fense, and the Administrator of the Maritime Administra-
- 24 tion, shall establish a grant program to provide assistance
- 25 to eligible entities to develop and implement mitigation

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1	measures that will lead to a quantifiable reduction in
2	threats to marine mammals from vessel traffic, including
3	shipping activities and port operations.
4	(b) Eligible Entities.—An entity is an eligible enti-
5	ty for purposes of assistance awarded under subsection (a)
6	if the entity is—
7	(1) a port authority for a port;
8	(2) a State, regional, local, or Tribal govern-
9	ment, or an Alaska Native or Native Hawaiian entity
10	that has jurisdiction over a maritime port authority
11	or a port;
12	(3) an academic institution, research institution,
13	or nonprofit organization working in partnership
14	with a port; or
15	(4) a consortium of entities described in para-
16	graphs (1), (2), and (3).
17	(c) Eligible Uses.—Assistance awarded under sub-
18	section (a) may be used to develop, assess, and carry out
19	activities that reduce threats to marine mammals by—
20	(1) reducing underwater stressors related to ma-
21	rine traffic;
22	(2) reducing mortality and serious injury from
23	vessel strikes and other physical disturbances;
24	(3) monitorina sound:

1	(4) reducing vessel interactions with marine
2	mammals;
3	(5) conducting other types of monitoring that are
4	consistent with reducing the threats to, and enhancing
5	the habitats of, marine mammals; or
6	(6) supporting State agencies and Tribal govern-
7	ments in developing the capacity to receive assistance
8	under this section through education, training, infor-
9	mation sharing, and collaboration to participate in
10	the grant program under this section.
11	(d) Priority.—The Under Secretary shall prioritize
12	assistance under subsection (a) for projects that—
13	(1) are based on the best available science with
14	respect to methods to reduce threats to marine mam-
15	mals;
16	(2) collect data on the reduction of such threats
17	and the effects of such methods;
18	(3) assist ports that pose a higher relative threat
19	to marine mammals listed as threatened or endan-
20	gered under the Endangered Species Act of 1973 (16
21	U.S.C. 1531 et seq.);
22	(4) are in close proximity to areas in which
23	threatened or endangered cetaceans are known to ex-
24	perience other stressors; or

1	(5) allow eligible entities to conduct risk assess-
2	ments and to track progress toward threat reduction.
3	(e) Outreach.—The Under Secretary, in coordina-
4	tion with the Secretary, the Administrator of the Maritime
5	Administration, and the Director of the United States Fish
6	and Wildlife Service, as appropriate, shall conduct coordi-
7	nated outreach to ports to provide information with respect
8	to—
9	(1) how to apply for assistance under subsection
10	(a);
11	(2) the benefits of such assistance; and
12	(3) facilitation of best practices and lessons, in-
13	cluding the best practices and lessons learned from ac-
14	tivities carried out using such assistance.
15	(f) Report Required.—Not less frequently than an-
16	nually, the Under Secretary shall make available to the
17	public on a publicly accessible internet website of the Na-
18	tional Oceanic and Atmospheric Administration a report
19	that includes the following information:
20	(1) The name and location of each entity to
21	which assistance was awarded under subsection (a)
22	during the year preceding submission of the report.
23	(2) The amount of each such award.
24	(3) A description of the activities carried out
25	with each such award

1	(4) An estimate of the likely impact of such ac-
2	tivities on the reduction of threats to marine mam-
3	mals.
4	(5) An estimate of the likely impact of such ac-
5	tivities, including the cost of such activities, on port
6	operations.
7	(g) Funding.—From funds otherwise appropriated to
8	the Under Secretary, \$10,000,000 is authorized to carry out
9	this section for each of fiscal years 2023 through 2028.
10	(h) SAVINGS CLAUSE.—An activity may not be carried
11	out under this section if the Secretary of Defense, in con-
12	sultation with the Under Secretary, determines that the ac-
13	tivity would negatively impact the defense readiness or the
14	national security of the United States.
15	SEC. 313. NEAR REAL-TIME MONITORING AND MITIGATION
16	PROGRAM FOR LARGE CETACEANS.
17	(a) Establishment.—The Under Secretary, in co-
18	ordination with the heads of other relevant Federal agen-
19	cies, shall design and deploy a cost-effective, efficient, and
20	results-oriented near real-time monitoring and mitigation
21	program for endangered or threatened cetaceans (referred
22	to in this section as the "Program").
23	(b) Purpose.—The purpose of the Program shall be
24	to reduce the risk to large cetaceans posed by vessel colli-

25 sions, and to minimize other impacts on large cetaceans,

1	through the use of near real-time location monitoring and
2	$location\ information.$
3	(c) Requirements.—The Program shall—
4	(1) prioritize species of large cetaceans for which
5	impacts from vessel collisions are of particular con-
6	cern;
7	(2) prioritize areas where such impacts are of
8	particular concern;
9	(3) be capable of detecting and alerting ocean
10	users and enforcement agencies of the probable loca-
11	tion of large cetaceans on an actionable real-time
12	basis, including through real-time data whenever pos-
13	sible;
14	(4) inform sector-specific mitigation protocols to
15	effectively reduce takes (as defined in section 216.3 of
16	title 50, Code of Federal Regulations, or successor reg-
17	ulations) of large cetaceans;
18	(5) integrate technology improvements; and
19	(6) be informed by technologies, monitoring
20	methods, and mitigation protocols developed under the
21	pilot project required by subsection (d).
22	(d) Pilot Project.—
23	(1) Establishment.—In carrying out the Pro-
24	gram, the Under Secretary shall first establish a pilot
25	monitoring and mitigation project for North Atlantic

1	right whales (referred to in this section as the "pilot
2	project") for the purposes of informing the Program.
3	(2) Requirements.—In designing and deploy-
4	ing the pilot project, the Under Secretary, in coordi-
5	nation with the heads of other relevant Federal agen-
6	cies, shall, using the best available scientific informa-
7	tion, identify and ensure coverage of—
8	(A) core foraging habitats; and
9	(B) important feeding, breeding, calving,
10	rearing, or migratory habitats of North Atlantic
11	right whales that co-occur with areas of high risk
12	of mortality or serious injury of such whales
13	from vessels, vessel strikes, or disturbance.
14	(3) Components.—Not later than 3 years after
15	the date of the enactment of this Act, the Under Sec-
16	retary, in consultation with relevant Federal agencies
17	and Tribal governments, and with input from affected
18	stakeholders, shall design and deploy a near real-time
19	monitoring system for North Atlantic right whales
20	that—
21	(A) comprises the best available detection
22	power, spatial coverage, and survey effort to de-
23	tect and localize North Atlantic right whales
24	within habitats described in paragraph (2);

1	(B) is capable of detecting North Atlantic
2	right whales, including visually and acous-
3	tically;
4	(C) uses dynamic habitat suitability models
5	to inform the likelihood of North Atlantic right
6	whale occurrence in habitats described in para-
7	graph (2) at any given time;
8	(D) coordinates with the Integrated Ocean
9	Observing System of the National Oceanic and
10	Atmospheric Administration and Regional
11	Ocean Partnerships to leverage monitoring as-
12	sets;
13	(E) integrates historical data;
14	(F) integrates new near real-time moni-
15	toring methods and technologies as such methods
16	and technologies become available;
17	(G) accurately verifies and rapidly commu-
18	nicates detection data to appropriate ocean
19	users;
20	(H) creates standards for contributing, and
21	allows ocean users to contribute, data to the
22	monitoring system using comparable near real-
23	time monitoring methods and technologies;
24	(I) communicates the risks of injury to
25	large cetaceans to ocean users in a manner that

1	is most likely to result in informed decision mak-
2	ing regarding the mitigation of those risks; and
3	(I) minimizes additional stressors to large
4	cetaceans as a result of the information available
5	to ocean users.
6	(4) Reports.—
7	(A) Preliminary report.—
8	(i) In General.—Not later than 2
9	years after the date of the enactment of this
10	Act, the Under Secretary shall submit to the
11	Committee on Commerce, Science, and
12	Transportation of the Senate and the Com-
13	mittee on Natural Resources of the House of
14	Representatives, and make available to the
15	public, a preliminary report on the pilot
16	project.
17	(ii) Elements.—The report required
18	by clause (i) shall include the following:
19	(I) A description of the moni-
20	toring methods and technology in use
21	or planned for deployment under the
22	$pilot\ project.$
23	(II) An analysis of the efficacy of
24	the methods and technology in use or

1	planned for deployment for detecting
2	North Atlantic right whales.
3	(III) An assessment of the manner
4	in which the monitoring system de-
5	signed and deployed under paragraph
6	(3) is directly informing and improv-
7	ing the management, health, and sur-
8	vival of North Atlantic right whales.
9	(IV) A prioritized identification
10	of technology or research gaps.
11	(V) A plan to communicate the
12	risks of injury to large cetaceans to
13	ocean users in a manner that is most
14	likely to result in informed decision
15	making regarding the mitigation of
16	such risks.
17	(VI) Any other information on the
18	potential benefits and efficacy of the
19	pilot project the Under Secretary con-
20	siders appropriate.
21	(B) Final report.—
22	(i) In general.—Not later than 6
23	years after the date of the enactment of this
24	Act, the Under Secretary, in coordination
25	with the heads of other relevant Federal

1	agencies, shall submit to the Committee on
2	Commerce, Science, and Transportation of
3	the Senate and the Committee on Natural
4	Resources of the House of Representatives,
5	and make available to the public, a final re-
6	port on the pilot project.
7	(ii) Elements.—The report required
8	by clause (i) shall—
9	(I) address the elements under
10	$subparagraph\ (A)(ii);\ and$
11	(II) include—
12	(aa) an assessment of the
13	benefits and efficacy of the pilot
14	project;
15	(bb) a strategic plan to ex-
16	pand the pilot project to provide
17	near real-time monitoring and
18	mitigation measures—
19	(AA) to additional large
20	cetaceans of concern for
21	which such measures would
22	reduce risk of serious injury
23	or death; and
24	(BB) in important feed-
25	ing, breeding, calving,

1	rearing, or migratory habi-
2	tats of large cetaceans that
3	co-occur with areas of high
4	risk of mortality or serious
5	injury from vessel strikes or
6	disturbance;
7	(cc) a budget and description
8	of funds necessary to carry out
9	such strategic plan;
10	(dd) a prioritized plan for
11	acquisition, deployment, and
12	maintenance of monitoring tech-
13	nologies; and
14	(ee) the locations or species
15	to which such plan would apply.
16	(e) MITIGATION PROTOCOLS.—The Under Secretary,
17	in consultation with the Secretary, the Secretary of Defense,
18	the Secretary of Transportation, and the Secretary of the
19	Interior, and with input from affected stakeholders, shall
20	develop and deploy mitigation protocols that make use of
21	the monitoring system designed and deployed under sub-
22	section (d)(3) to direct sector-specific mitigation measures
23	that avoid and significantly reduce risk of serious injury
24	and mortality to North Atlantic right whales.

- 1 (f) Access to Data.—The Under Secretary shall pro-
- 2 vide access to data generated by the monitoring system de-
- 3 signed and deployed under subsection (d)(3) for purposes
- 4 of scientific research and evaluation and public awareness
- 5 and education, including through the Right Whale Sighting
- 6 Advisory System of the National Oceanic and Atmospheric
- 7 Administration and WhaleMap or other successor public
- 8 internet website portals, subject to review for national secu-
- 9 rity considerations.
- 10 (g) Additional Authority.—The Under Secretary
- 11 may enter into and perform such contracts, leases, grants,
- 12 or cooperative agreements as may be necessary to carry out
- 13 the purposes of this section on such terms as the Under Sec-
- 14 retary considers appropriate, consistent with the Federal
- 15 Acquisition Regulation.
- 16 (h) SAVINGS CLAUSE.—An activity may not be carried
- 17 out under this section if the Secretary of Defense, in con-
- 18 sultation with the Under Secretary, determines that the ac-
- 19 tivity would negatively impact the defense readiness or the
- $20 \quad national \ security \ of \ the \ United \ States.$
- 21 (i) Funding.—From funds otherwise appropriated to
- 22 the Under Secretary, \$5,000,000 for each of fiscal years
- 23 2023 through 2027 is authorized to support the develop-
- 24 ment, deployment, application, and ongoing maintenance
- 25 of the Program.

1	SEC. 314. PILOT PROGRAM TO ESTABLISH A CETACEAN
2	DESK FOR PUGET SOUND REGION.
3	(a) Establishment.—
4	(1) In general.—Not later than 1 year after
5	the date of the enactment of this Act, the Secretary,
6	with the concurrence of the Under Secretary, shall es-
7	tablish a pilot program to establish a Cetacean Desk,
8	which shall be—
9	(A) located and manned within the Puget
10	Sound Vessel Traffic Service; and
11	(B) designed—
12	(i) to improve coordination with the
13	maritime industry to reduce the risk of ves-
14	sel impacts to large cetaceans, including
15	impacts from vessel strikes, disturbances,
16	and other sources; and
17	(ii) to monitor the presence and loca-
18	tion of large cetaceans during the months
19	during which such large cetaceans are
20	present in Puget Sound, the Strait of Juan
21	de Fuca, and the United States portion of
22	the Salish Sea.
23	(2) Duration and Staffing.—The pilot pro-
24	gram required by paragraph (1)—
25	(A) shall—
26	(i) be for a duration of 4 years; and

1	(ii) require not more than 1 full-time
2	equivalent position, who shall also con-
3	tribute to other necessary Puget Sound Ves-
4	sel Traffic Service duties and responsibil-
5	ities as needed; and
6	(B) may be supported by other existing
7	Federal employees, as appropriate.
8	(b) Engagement With Vessel Operators.—
9	(1) In general.—Under the pilot program re-
10	quired by subsection (a), the Secretary shall require
11	personnel of the Cetacean Desk to engage with vessel
12	operators in areas where large cetaceans have been
13	seen or could reasonably be present to ensure compli-
14	ance with applicable laws, regulations, and voluntary
15	guidance, to reduce the impact of vessel traffic on
16	large cetaceans.
17	(2) Contents.—In engaging with vessel opera-
18	tors as required by paragraph (1), personnel of the
19	Cetacean Desk shall communicate where and when
20	sightings of large cetaceans have occurred.
21	(c) Memorandum of Understanding.—The Sec-
22	retary and the Under Secretary may enter into a memo-
23	randum of understanding to facilitate real-time sharing of
24	data relating to large cetaceans between the Quiet Sound
25	program of the State of Washington, the National Oceanic

- and Atmospheric Administration, and the Puget Sound Vessel Traffic Service, and other relevant entities, as appro-3 priate. 4 (d) Data.—The Under Secretary shall leverage existing data collection methods, the Program required by section 313, and public data to ensure accurate and timely information on the sighting of large cetaceans. 8 (e) Consultations.— 9 (1) In general.—In carrying out the pilot pro-10 gram required by subsection (a), the Secretary shall 11 consult with Tribal governments, the State of Wash-12 ington, institutions of higher education, the maritime 13 industry, ports in the Puget Sound region, and non-14 governmental organizations. 15 (2) Coordination with canada.—When appro-16 priate, the Secretary shall coordinate with the Gov-17 ernment of Canada, consistent with policies and 18 agreements relating to management of vessel traffic in 19 Puget Sound. 20 (f) Puget Sound Vessel Traffic Service Local 21 Variance and Policy.—The Secretary, with the concur-22 rence of the Under Secretary and in consultation with the 23 Captain of the Port for the Puget Sound region—
- 24 (1) shall implement local variances, as author-25 ized by subsection (c) of section 70001 of title 46,

1	United States Code, to reduce the impact of vessel
2	traffic on large cetaceans; and
3	(2) may enter into cooperative agreements, in
4	accordance with subsection (d) of that section, with
5	Federal, State, and local officials to reduce the likeli-
6	hood of vessel interactions with protected large
7	cetaceans, which may include—
8	(A) communicating marine mammal pro-
9	tection guidance to vessels;
10	(B) training on requirements imposed by
11	local, State, Tribal, and Federal laws and regu-
12	lations and guidelines concerning—
13	(i) vessel buffer zones;
14	(ii) vessel speed;
15	(iii) seasonal no-go zones for vessels;
16	(iv) protected areas, including areas
17	designated as critical habitat, as applicable
18	to marine operations; and
19	(v) any other activities to reduce the
20	direct and indirect impact of vessel traffic
21	on large cetaceans;
22	(C) training to understand, utilize, and
23	communicate large cetacean location data; and

1	(D) training to understand and commu-
2	nicate basic large cetacean detection, identifica-
3	tion, and behavior, including—
4	(i) cues of the presence of large
5	cetaceans such as spouts, water disturb-
6	ances, breaches, or presence of prey;
7	(ii) important feeding, breeding,
8	calving, and rearing habitats that co-occur
9	with areas of high risk of vessel strikes;
10	(iii) seasonal large cetacean migration
11	routes that co-occur with areas of high risk
12	of vessel strikes; and
13	(iv) areas designated as critical habi-
14	tat for large cetaceans.
15	(g) Report Required.—Not later than 1 year after
16	the date of the enactment of this Act, and every 2 years
17	thereafter for the duration of the pilot program under this
18	section, the Commandant, in coordination with the Under
19	Secretary and the Administrator of the Maritime Adminis-
20	tration, shall submit to the appropriate congressional com-
21	mittees a report that—
22	(1) evaluates the functionality, utility, reli-
23	ability, responsiveness, and operational status of the
24	Cetacean Desk established under the pilot program re-
25	quired by subsection (a), including a quantification

1	of reductions in vessel strikes to large cetaceans as a
2	result of the pilot program;
3	(2) assesses the efficacy of communication be-
4	tween the Cetacean Desk and the maritime industry
5	and provides recommendations for improvements;
6	(3) evaluates the integration and interoperability
7	of existing data collection methods, as well as public
8	data, into the Cetacean Desk operations;
9	(4) assesses the efficacy of collaboration and
10	stakeholder engagement with Tribal governments, the
11	State of Washington, institutions of higher education,
12	the maritime industry, ports in the Puget Sound re-
13	gion, and nongovernmental organizations; and
14	(5) evaluates the progress, performance, and im-
15	plementation of guidance and training procedures for
16	Puget Sound Vessel Traffic Service personnel.
17	SEC. 315. MONITORING OCEAN SOUNDSCAPES.
18	(a) In General.—The Under Secretary shall main-
19	tain and expand an ocean soundscape development pro-
20	gram—
21	(1) to award grants to expand the deployment of
22	Federal and non-Federal observing and data manage-
23	ment systems capable of collecting measurements of
24	underwater sound for purposes of monitoring and

1	analyzing baselines and trends in the underwater
2	soundscape to protect and manage marine life;
3	(2) to continue to develop and apply standard-
4	ized forms of measurements to assess sounds produced
5	by marine animals, physical processes, and anthropo-
6	genic activities; and
7	(3) after coordinating with the Secretary of De-
8	fense, to coordinate and make accessible to the public
9	the datasets, modeling and analysis, and user-driven
10	products and tools resulting from observations of un-
11	derwater sound funded through grants awarded under
12	paragraph (1).
13	(b) Coordination.—The program described in sub-
14	section (a) shall—
15	(1) include the Ocean Noise Reference Station
16	Network of the National Oceanic and Atmospheric
17	Administration and the National Park Service;
18	(2) use and coordinate with the Integrated Ocean
19	Observing System; and
20	(3) coordinate with the Regional Ocean Partner-
21	ships and the Director of the United States Fish and
22	Wildlife Service, as appropriate.
23	(c) Priority.—In awarding grants under subsection
24	(a), the Under Secretary shall consider the geographic di-
25	versity of the recipients of such grants.

1	(d) Savings Clause.—An activity may not be carried
2	out under this section if the Secretary of Defense, in con-
3	sultation with the Under Secretary, determines that the ac-
4	tivity would negatively impact the defense readiness or the
5	national security of the United States.
6	(e) Funding.—From funds otherwise appropriated to
7	the Under Secretary, \$1,500,000 is authorized for each o
8	fiscal years 2023 through 2028 to carry out this section
9	Subtitle B—Oil Spills
10	SEC. 321. IMPROVING OIL SPILL PREPAREDNESS.
11	The Under Secretary of Commerce for Oceans and At
12	mosphere shall include in the Automated Data Inquiry for
13	Oil Spills database (or a successor database) used by Na
14	tional Oceanic and Atmospheric Administration oil weath
15	ering models new data, including peer-reviewed data, or
16	properties of crude and refined oils, including data on di
17	luted bitumen, as such data becomes publicly available.
18	SEC. 322. WESTERN ALASKA OIL SPILL PLANNING CRI
19	TERIA.
20	(a) Alaska Oil Spill Planning Criteria Pro-
21	GRAM.—
22	(1) In general.—Chapter 3 of title 14, United
23	States Code, is amended by adding at the end the fol-
24	lowing:

1	"§ 323. Western Alaska Oil Spill Planning Criteria
2	Program
3	"(a) Establishment.—There is established within
4	the Coast Guard a Western Alaska Oil Spill Planning Cri-
5	teria Program (referred to in this section as the 'Program')
6	to develop and administer the Western Alaska oil spill plan-
7	ning criteria.
8	"(b) Program Manager.—
9	"(1) In General.—Not later than 1 year after
10	the date of the enactment of this section, the Com-
11	mandant shall select a permanent civilian career em-
12	ployee through a competitive search process for a term
13	of not less than 5 years to serve as the Western Alaska
14	Oil Spill Criteria Program Manager (referred to in
15	this section as the 'Program Manager')—
16	"(A) the primary duty of whom shall be to
17	administer the Program; and
18	"(B) who shall not be subject to frequent or
19	$routine\ reassignment.$
20	"(2) Conflicts of interest.—The individual
21	selected to serve as the Program Manager shall not
22	have conflicts of interest relating to entities regulated
23	by the Coast Guard.
24	"(3) Duties.—
25	"(A) Development of Guidance.—The
26	Program Manager shall develop guidance for—

1	"(i) approval, drills, and testing relat-
2	ing to the Western Alaska oil spill planning
3	criteria; and
4	"(ii) gathering input concerning such
5	planning criteria from Federal agencies,
6	State, local, and Tribal governments, and
7	relevant industry and nongovernmental en-
8	tities.
9	"(B) Assessments.—Not less frequently
10	than once every 5 years, the Program Manager
11	shall—
12	"(i) assess whether such existing plan-
13	ning criteria adequately meet the needs of
14	vessels operating in the geographic area;
15	and
16	"(ii) identify methods for advancing
17	response capability so as to achieve, with
18	respect to a vessel, compliance with national
19	planning criteria.
20	"(C) Onsite verifications.—The Pro-
21	gram Manager shall address the relatively small
22	number and limited nature of verifications of re-
23	sponse capabilities for vessel response plans by
24	increasing, within the Seventeenth Coast Guard
25	District, the quantity and frequency of onsite

1	verifications of the providers identified in vessel
2	response plans.
3	"(c) Training.—The Commandant shall enhance the
4	knowledge and proficiency of Coast Guard personnel with
5	respect to the Program by—
6	"(1) developing formalized training on the Pro-
7	gram that, at a minimum—
8	"(A) provides in-depth analysis of—
9	"(i) the national planning criteria de-
10	scribed in part 155 of title 33, Code of Fed-
11	eral Regulations (or successor regulations);
12	"(ii) alternative planning criteria;
13	"(iii) Western Alaska oil spill plan-
14	$ning\ criteria;$
15	"(iv) Captain of the Port and Federal
16	On-Scene Coordinator authorities related to
17	activation of a vessel response plan;
18	"(v) the responsibilities of vessel own-
19	ers and operators in preparing a vessel re-
20	sponse plan for submission; and
21	"(vi) responsibilities of the Area Com-
22	mittee, including risk analysis, response ca-
23	pability, and development of alternative
24	$planning\ criteria;$

1	"(B) explains the approval processes of ves-
2	sel response plans that involve alternative plan-
3	ning criteria or Western Alaska oil spill plan-
4	ning criteria; and
5	"(C) provides instruction on the processes
6	involved in carrying out the actions described in
7	paragraphs $(9)(D)$ and $(9)(F)$ of section $311(j)$
8	of the Federal Water Pollution Control Act (33
9	U.S.C. 1321(j)), including instruction on car-
10	rying out such actions—
11	"(i) in any geographic area in the
12	United States; and
13	"(ii) specifically in the Seventeenth
14	Coast Guard District; and
15	"(2) providing such training to all Coast Guard
16	personnel involved in the Program.
17	"(d) Definitions.—In this section:
18	"(1) Alternative planning criteria.—The
19	term 'alternative planning criteria' means criteria
20	submitted under section 155.1065 or 155.5067 of title
21	33, Code of Federal Regulations (or successor regula-
22	tions), for vessel response plans.
23	"(2) Tribal.—The term 'Tribal' means of or
24	pertaining to an Indian Tribe or a Tribal organiza-
25	tion (as those terms are defined in section 4 of the In-

1	dian Self-Determination and Education Assistance
2	Act (25 U.S.C. 5304)).
3	"(3) Vessel response plan.—The term 'vessel
4	response plan' means a plan required to be submitted
5	by the owner or operator of a tank vessel or a
6	nontank vessel under regulations issued by the Presi-
7	dent under section 311(j)(5) of the Federal Water Pol-
8	lution Control Act (33 U.S.C. 1321(j)(5)).
9	"(4) Western Alaska oil spill planning cri-
10	TERIA.—The term Western Alaska oil spill planning
11	criteria' means the criteria required under paragraph
12	(9) of section 311(j) of the Federal Water Pollution
13	Control Act (33 U.S.C. 1321(j)).".
14	(2) Clerical amendment.—The analysis for
15	chapter 3 of title 14, United States Code, is amended
16	by adding at the end the following:
	"323. Western Alaska Oil Spill Planning Criteria Program.".
17	(b) Western Alaska Oil Spill Planning Cri-
18	TERIA.—
19	(1) Amendment.—Section 311(j) of the Federal
20	Water Pollution Control Act (33 U.S.C. 1321(j)) is
21	amended by adding at the end the following:
22	"(9) Alternative planning criteria pro-
23	GRAM.—
24	"(A) DEFINITIONS—In this paragraph:

1	"(i) Alternative planning cri-
2	TERIA.—The term 'alternative planning cri-
3	teria' means criteria submitted under sec-
4	tion 155.1065 or 155.5067 of title 33, Code
5	of Federal Regulations (or successor regula-
6	tions), for vessel response plans.
7	"(ii) Prince william sound captain
8	OF THE PORT ZONE.—The term 'Prince
9	William Sound Captain of the Port Zone'
10	means the area described in section 3.85-
11	15(b) of title 33, Code of Federal Regula-
12	tions (or successor regulations).
13	"(iii) Secretary.—The term 'Sec-
14	retary' means the Secretary of the depart-
15	ment in which the Coast Guard is oper-
16	ating.
17	"(iv) Tribal.—The term 'Tribal'
18	means of or pertaining to an Indian Tribe
19	or a Tribal organization (as those terms are
20	defined in section 4 of the Indian Self-De-
21	termination and Education Assistance Act
22	(25 U.S.C. 5304)).
23	"(v) Vessel response plan.—The
24	term 'vessel response plan' means a plan re-
25	quired to be submitted by the owner or oper-

1	ator of a tank vessel or a nontank vessel
2	under regulations issued by the President
3	under paragraph (5).
4	"(vi) Western alaska captain of
5	The port zone.—The term 'Western Alas-
6	ka Captain of the Port Zone' means the
7	area described in section 3.85–15(a) of title
8	33, Code of Federal Regulations (as in effect
9	on the date of enactment of this paragraph).
10	"(B) Requirement.—Except as provided
11	in subparagraph (I), for any part of the area of
12	responsibility of the Western Alaska Captain of
13	the Port Zone or the Prince William Sound Cap-
14	tain of the Port Zone in which the Secretary has
15	determined that the national planning criteria
16	established pursuant to this subsection are inap-
17	propriate for a vessel operating in that area, a
18	response plan required under paragraph (5) with
19	respect to a discharge of oil for such a vessel
20	shall comply with the planning criteria estab-
21	$lished\ under\ subparagraph\ (D)(i).$
22	"(C) Relation to national planning
23	CRITERIA.—The planning criteria established
24	$under\ subparagraph\ (D)(i)\ shall,\ with\ respect\ to$
25	a discharge of oil from a vessel described in sub-

paragraph (B), apply in lieu of any alternative planning criteria accepted for vessels operating in that area prior to the date on which the planning criteria under subparagraph (D)(i) are established.

"(D) ESTABLISHMENT OF PLANNING CRITERIA.—The President, acting through the Commandant in consultation with the Western Alaska Oil Spill Criteria Program Manager established under section 323 of title 14, United States Code—

"(i) shall establish—

"(I) Alaska oil spill planning criteria for a worst case discharge of oil, and a substantial threat of such a discharge, within any part of the area of responsibility of the Western Alaska Captain of the Port Zone or Prince William Sound Captain of the Port Zone in which the Secretary has determined that the national planning criteria established pursuant to this subsection are inappropriate for a vessel operating in that area; and

1	"(II) standardized submission, re-
2	view, approval, and compliance
3	verification processes for the planning
4	criteria established under clause (i),
5	including the quantity and frequency
6	of drills and on-site verifications of
7	vessel response plans accepted pursuant
8	to those planning criteria; and
9	"(ii) may, as required to develop
10	standards that adequately reflect the needs
11	and capabilities of various locations within
12	the Western Alaska Captain of the Port
13	Zone, develop subregions in which the Alas-
14	ka oil spill planning criteria referred to in
15	clause (i)(I) may differ from such criteria
16	for other subregions in the Western Alaska
17	Captain of the Port Zone, provided that
18	any such criteria for a subregion is not less
19	stringent than the criteria required for a
20	worst case discharge of oil, and a substan-
21	tial threat of such a discharge, within any
22	part of the applicable subregion.
23	"(E) Inclusions.—
24	"(i) In general.—The Western Alas-
25	ka oil spill plannina criteria established

1	$under \ subparagraph \ (D)(i) \ shall \ include$
2	planning criteria for the following:
3	"(I) Mechanical oil spill response
4	resources that are required to be lo-
5	cated within that area.
6	"(II) Response times for mobiliza-
7	tion of oil spill response resources and
8	arrival on the scene of a worst case
9	discharge of oil, or substantial threat of
10	such a discharge, occurring within that
11	area.
12	"(III) Pre-identified vessels for oil
13	spill response that are capable of oper-
14	ating in the ocean environment.
15	"(IV) Ensuring the availability of
16	at least 1 oil spill removal organiza-
17	tion that is classified by the Coast
18	Guard and that—
19	"(aa) is capable of respond-
20	ing in all operating environments
21	in that area;
22	"(bb) controls oil spill re-
23	sponse resources of dedicated and
24	nondedicated resources within
25	that area, through ownership, con-

1	tracts, agreements, or other means
2	approved by the President, suffi-
3	cient—
4	"(AA) to mobilize and
5	sustain a response to a worst
6	case discharge of oil; and
7	"(BB) to contain, re-
8	cover, and temporarily store
9	$discharged\ oil;$
10	"(cc) has pre-positioned oil
11	spill response resources in stra-
12	tegic locations throughout that
13	area in a manner that ensures the
14	ability to support response per-
15	sonnel, marine operations, air
16	cargo, or other related logistics in-
17	frastructure;
18	"(dd) has temporary storage
19	capability using both dedicated
20	and non-dedicated assets located
21	within that area;
22	"(ee) has non-mechanical oil
23	spill response resources, to be
24	available under contracts, agree-
25	ments, or other means approved

1	by the President, capable of re-
2	sponding to a discharge of per-
3	sistent oil and a discharge of non-
4	persistent oil, whether the dis-
5	charged oil was carried by a ves-
6	sel as fuel or cargo; and
7	"(ff) considers availability of
8	wildlife response resources for pri-
9	mary, secondary, and tertiary re-
10	sponses to support carcass collec-
11	tion, sampling, deterrence, rescue,
12	and rehabilitation of birds, sea
13	turtles, marine mammals, fishery
14	resources, and other wildlife.
15	"(V) With respect to tank barges
16	carrying nonpersistent oil in bulk as
17	cargo, oil spill response resources that
18	are required to be carried on board.
19	"(VI) Specifying a minimum
20	length of time that approval of a re-
21	sponse plan under this paragraph is
22	valid.
23	"(VII) Managing wildlife protec-
24	tion and rehabilitation, including

1	identified wildlife protection and reha-
2	bilitation resources in that area.
3	"(ii) Additional considerations.—
4	The Commandant may consider criteria re-
5	garding—
6	"(I) vessel routing measures con-
7	sistent with international routing
8	measure deviation protocols; and
9	"(II) maintenance of real-time
10	continuous vessel tracking, monitoring,
11	and engagement protocols with the
12	ability to detect and address vessel op-
13	eration anomalies.
14	"(F) REQUIREMENT FOR APPROVAL.—The
15	President may approve a response plan for a
16	vessel under this paragraph only if the owner or
17	operator of the vessel demonstrates the avail-
18	ability of the oil spill response resources required
19	to be included in the response plan under the
20	planning criteria established under subpara-
21	$graph\ (D)(i).$
22	"(G) Periodic Audits.—The Secretary
23	shall conduct periodic audits to ensure compli-
24	ance of vessel response plans and oil spill re-
25	moval organizations within the Western Alaska

1	Captain of the Port Zone and the Prince Wil-
2	liam Sound Captain of the Port Zone with the
3	$planning\ criteria\ under\ subparagraph\ (D)(i).$
4	"(H) REVIEW OF DETERMINATION.—Not
5	less frequently than once every 5 years, the Sec-
6	retary shall review each determination of the
7	Secretary under subparagraph (B) that the na-
8	tional planning criteria are inappropriate for a
9	vessel operating in the area of responsibility of
10	the Western Alaska Captain of the Port Zone
11	and the Prince William Sound Captain of the
12	Port Zone.
13	"(I) Vessels in cook inlet.—Unless oth-
14	erwise authorized by the Secretary, a vessel may
15	only operate in Cook Inlet, Alaska, under a ves-
16	sel response plan that meets the requirements of
17	the national planning criteria established pursu-
18	ant to paragraph (5).
19	"(J) Savings provisions.—Nothing in this
20	paragraph affects—
21	"(i) the requirements under this sub-
22	section applicable to vessel response plans
23	for vessels operating within the area of re-
24	sponsibility of the Western Alaska Captain
25	of the Port Zone, within Cook Inlet, Alaska;

1	"(ii) the requirements under this sub-
2	section applicable to vessel response plans
3	for vessels operating within the area of re-
4	sponsibility of the Prince William Sound
5	Captain of the Port Zone under section
6	5005 of the Oil Pollution Act of 1990 (33
7	U.S.C. 2735); or
8	"(iii) the authority of a Federal On-
9	Scene Coordinator to use any available re-
10	sources when responding to an oil spill.".
11	(2) Establishment of Alaska oil spill plan-
12	NING CRITERIA.—
13	(A) Deadline.—Not later than 2 years
14	after the date of the enactment of this Act, the
15	President shall establish the planning criteria re-
16	quired to be established under paragraph
17	(9)(D)(i) of section 311(j) of the Federal Water
18	Pollution Control Act (33 U.S.C. 1321(j)).
19	(B) Consultation.—In establishing the
20	planning criteria described in subparagraph (B),
21	the President shall consult with the Federal,
22	State, local, and Tribal agencies and the owners
23	and operators that would be subject to those
24	planning criteria, and with oil spill removal or-
25	ganizations, Alaska Native organizations, and

1	environmental nongovernmental organizations
2	located within the State of Alaska.
3	(C) Congressional Report.—Not later
4	than 2 years after the date of the enactment of
5	this Act, the Secretary shall submit to Congress
6	a report describing the status of implementation
7	of paragraph (9) of section 311(j) of the Federal
8	Water Pollution Control Act (33 U.S.C. 1321(j)).
9	SEC. 323. ACCIDENT AND INCIDENT NOTIFICATION RELAT-
10	ING TO PIPELINES.
11	(a) Repeal.—Subsection (c) of section 9 of the Pipe-
12	line Safety, Regulatory Certainty, and Job Creation Act
13	of 2011 (49 U.S.C. 60117 note; Public Law 112–90) is re-
14	pealed.
15	(b) APPLICATION.—Section 9 of the Pipeline Safety,
16	Regulatory Certainty, and Job Creation Act of 2011 (49
17	U.S.C. 60117 note; Public Law 112–90) shall be applied
18	and administered as if the subsection repealed by subsection
19	(a) had never been enacted.
20	SEC. 324. COAST GUARD CLAIMS PROCESSING COSTS.
21	Section 1012(a)(4) of the Oil Pollution Act of 1990 (33
22	U.S.C. 2712(a)(4)) is amended by striking "damages;" and
23	inserting "damages, including, in the case of a spill of na-
24	tional significance that results in extraordinary Coast
25	Guard claims processing activities, the administrative and

1	personnel costs of the Coast Guard to process those claims
2	(including the costs of commercial claims processing, expert
3	services, training, and technical services), subject to the con-
4	dition that the Coast Guard shall submit to Congress a re-
5	port describing the spill of national significance not later
6	than 30 days after the date on which the Coast Guard deter-
7	mines it necessary to process those claims;".
8	SEC. 325. CALCULATION OF INTEREST ON DEBT OWED TO
9	THE NATIONAL POLLUTION FUND.
10	Section 1005(b)(4) of the Oil Pollution Act of 1990 (33
11	U.S.C. 2705(b)(4)) is amended—
12	(1) by striking "The interest paid" and inserting
13	$the\ following:$
14	"(A) In General.—The interest paid for
15	claims, other than Federal Government cost re-
16	covery claims,"; and
17	(2) by adding at the end the following:
18	"(B) Federal cost recovery claims.—
19	The interest paid for Federal Government cost
20	recovery claims under this section shall be cal-
21	culated in accordance with section 3717 of title
22	31, United States Code.".
23	SEC. 326. PER-INCIDENT LIMITATION.
24	Subparagraph (A) of section 9509(c)(2) of the Internal
25	Revenue Code of 1986 is amended—

1	(1) in clause (i), by striking "\$1,000,000,000"
2	and inserting "\$1,500,000,000";
3	(2) in clause (ii), by striking "\$500,000,000"
4	and inserting "\$750,000,000"; and
5	(3) in the heading, by striking "\$1,000,000,000"
6	and inserting "\$1,500,000,000".
7	SEC. 327. ACCESS TO THE OIL SPILL LIABILITY TRUST
8	FUND.
9	Section 6002 of the Oil Pollution Act of 1990 (33
10	U.S.C. 2752) is amended by striking subsection (b) and in-
11	serting the following:
12	"(b) Exceptions.—
13	"(1) In general.—Subsection (a) shall not
14	apply to—
15	"(A) section 1006(f), 1012(a)(4), or 5006; or
16	"(B) an amount, which may not exceed
17	\$50,000,000 in any fiscal year, made available
18	by the President from the Fund—
19	"(i) to carry out section 311(c) of the
20	Federal Water Pollution Control Act (33
21	$U.S.C.\ 1321(c));\ and$
22	"(ii) to initiate the assessment of nat-
23	ural resources damages required under sec-
24	tion 1006.
25	"(2) Fund Advances.—

1	"(A) In general.—To the extent that the
2	amount described in subparagraph (B) of para-
3	graph (1) is not adequate to carry out the activi-
4	ties described in that subparagraph, the Coast
5	Guard may obtain 1 or more advances from the
6	Fund as may be necessary, up to a maximum of
7	\$100,000,000 for each advance, with the total
8	amount of advances not to exceed the amounts
9	available under section 9509(c)(2) of the Internal
10	Revenue Code of 1986.
11	"(B) Notification to congress.—Not
12	later than 30 days after the date on which the
13	Coast Guard obtains an advance under subpara-
14	graph (A), the Coast Guard shall notify Congress
15	of—
16	"(i) the amount advanced; and
17	"(ii) the facts and circumstances that
18	necessitated the advance.
19	"(C) Repayment.—Amounts advanced
20	under this paragraph shall be repaid to the
21	Fund when, and to the extent that, removal costs
22	are recovered by the Coast Guard from respon-
23	sible parties for the discharge or substantial
24	threat of discharge.

1	"(3) Availability.—Amounts to which this sub-
2	section applies shall remain available until ex-
3	pended.".
4	SEC. 328. COST-REIMBURSABLE AGREEMENTS.
5	Section 1012 of the Oil Pollution Act of 1990 (33
6	U.S.C. 2712) is amended—
7	(1) in subsection $(a)(1)(B)$, by striking "by a
8	Governor or designated State official" and inserting
9	'by a State, a political subdivision of a State, or an
10	Indian tribe, pursuant to a cost-reimbursable agree-
11	ment";
12	(2) by striking subsections (d) and (e) and in-
13	serting the following:
14	"(d) Cost-reimbursable Agreement.—
15	"(1) In general.—In carrying out section
16	311(c) of the Federal Water Pollution Control Act (33
17	U.S.C. 1321(c)), the President may enter into cost-re-
18	imbursable agreements with a State, a political sub-
19	division of a State, or an Indian tribe to obligate the
20	Fund for the payment of removal costs consistent with
21	the National Contingency Plan.
22	"(2) Inapplicability.—Neither section 1535 of
23	title 31, United States Code, nor chapter 63 of that
24	title shall apply to a cost-reimbursable agreement en-
25	tered into under this subsection.": and

1	(3) by redesignating subsections (f), (h), (i), (j),
2	(k), and (l) as subsections (e), (f), (g), (h), (i), and
3	(j), respectively.
4	SEC. 329. OIL SPILL RESPONSE REVIEW.
5	(a) In General.—Subject to the availability of appro-
6	priations, the Commandant shall develop and carry out a
7	program—
8	(1) to increase collection and improve the quality
9	of incident data on oil spill location and response ca-
10	pability by periodically evaluating the data, docu-
11	mentation, and analysis of—
12	(A) Coast Guard-approved vessel response
13	plans, including vessel response plan audits and
14	assessments;
15	(B) oil spill response drills conducted under
16	section 311(j)(7) of the Federal Water Pollution
17	Control Act (33 U.S.C. $1321(j)(7)$) that occur
18	within the Marine Transportation System; and
19	(C) responses to oil spill incidents that re-
20	quire mobilization of contracted response re-
21	sources;
22	(2) to update, not less frequently than annually,
23	information contained in the Coast Guard Response
24	Resource Inventory and other Coast Guard tools used
25	to document the availability and status of oil spill re-

1	sponse equipment, so as to ensure that such informa-
2	tion remains current; and
3	(3) subject to section 552 of title 5, United States
4	Code (commonly known as the "Freedom of Informa-
5	tion Act"), to make data collected under paragraph
6	(1) available to the public.
7	(b) POLICY.—Not later than 1 year after the date of
8	the enactment of this Act, the Commandant shall issue a
9	policy—
10	(1) to establish processes to maintain the pro-
11	gram under subsection (a) and support Coast Guard
12	oil spill prevention and response activities, including
13	by incorporating oil spill incident data from after-ac-
14	tion oil spill reports and data ascertained from vessel
15	response plan exercises and audits into—
16	(A) review and approval process standards
17	and metrics;
18	(B) Alternative Planning Criteria (APC)
19	review processes;
20	(C) Area Contingency Plan (ACP) develop-
21	ment;
22	(D) risk assessments developed under section
23	70001 of title 46, United States Code, including
24	lessons learned from reportable marine casual-
25	ties:

- 1 (E) mitigating the impact of military per2 sonnel rotations in Coast Guard field units on
 3 knowledge and awareness of vessel response plan
 4 requirements, including knowledge relating to the
 5 evaluation of proposed alternatives to national
 6 planning requirements; and
 - (F) evaluating the consequences of reporting inaccurate data in vessel response plans submitted to the Commandant pursuant to part 300 of title 40, Code of Federal Regulations, and submitted for storage in the Marine Information for Safety and Law Enforcement database pursuant to section 300.300 of that title (or any successor regulation);
 - (2) to standardize and develop tools, training, and other relevant guidance that may be shared with vessel owners and operators to assist with accurately calculating and measuring the performance and viability of proposed alternatives to national planning criteria requirements and Area Contingency Plans under the jurisdiction of the Coast Guard;
 - (3) to improve training of Coast Guard personnel to ensure continuity of planning activities under this section, including by identifying ways in

1	which civilian staffing may improve the continuity of
2	operations; and
3	(4) to increase Federal Government engagement
4	with State, local, and Tribal governments and stake-
5	holders so as to strengthen coordination and efficiency
6	of oil spill responses.
7	(c) Periodic Updates.—Not less frequently than
8	every 5 years, the Commandant shall update the processes
9	established under subsection (b)(1) to incorporate relevant
10	analyses of—
11	(1) incident data on oil spill location and re-
12	$sponse\ quality;$
13	(2) oil spill risk assessments;
14	(3) oil spill response effectiveness and the effects
15	of such response on the environment;
16	(4) oil spill response drills conducted under sec-
17	tion 311(j)(7) of the Federal Water Pollution Control
18	$Act\ (33\ U.S.C.\ 1321(j)(7));$
19	(5) marine casualties reported to the Coast
20	Guard; and
21	(6) near miss incidents documented by a Vessel
22	Traffic Service Center (as such terms are defined in
23	section 70001(m) of title 46, United States Code).
24	(d) Report.—

1	(1) In general.—Not later than 1 year after
2	the date of the enactment of this Act, and annually
3	thereafter for 5 years, the Commandant shall provide
4	to the Committee on Commerce, Science, and Trans-
5	portation of the Senate and the Committee on Trans-
6	portation and Infrastructure of the House of Rep-
7	resentatives a briefing on the status of ongoing and
8	planned efforts to improve the effectiveness and over-
9	sight of the vessel response program.
10	(2) Public Availability.—The Commandant
11	shall publish the report required by subparagraph (A)
12	on a publicly accessible internet website of the Coast
13	Guard.
14	SEC. 330. REVIEW AND REPORT ON LIMITED INDEMNITY
15	PROVISIONS IN STANDBY OIL SPILL RE-
16	SPONSE CONTRACTS.
17	(a) In General.—Not later than 1 year after the date
18	of enactment of this Act, the Comptroller General of the
19	United States shall submit to the Committee on Commerce,
20	Science, and Transportation of the Senate and the Com-

24 sponse contracts entered into by the President (or a dele-

21 mittee on Transportation and Infrastructure of the House

22 of Representatives a report on the effects of removing lim-

23 ited indemnity provisions from Coast Guard oil spill re-

- 1 gate) under section 311(c) of the Federal Water Pollution
- 2 Control Act (33 U.S.C. 1321(c)).
- 3 (b) Elements.—The report required by subsection (a)
- 4 shall include the following:
- 5 (1) An assessment of the adequacy of contracts 6 described in that subsection in meeting the needs of 7 the United States to carry out oil spill cleanups 8 under the National Contingency Plan (as defined in 9 section 311(a) of the Federal Water Pollution Control 10 Act (33 U.S.C. 1321(a)) during the period beginning 11 in 2009 and ending in 2014 with respect to those con-12 tracts that included limited indemnity provisions for 13 oil spill response organizations.
 - (2) A review of the costs incurred by the Coast Guard, the Oil Spill Liability Trust Fund established by section 9509(a) of the Internal Revenue Code of 1986, and the Federal Government to cover the indemnity provisions provided to oil spill response organizations during the period described in paragraph (1).
 - (3) An assessment of the adequacy of contracts described in that subsection in meeting the needs of the United States to carry out oil spill cleanups under the National Contingency Plan (as so defined) after limited indemnity provisions for oil spill re-

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- 1 sponse organizations were removed from those con-2 tracts in 2014.
 - (4) An assessment of the impact that the removal of limited indemnity provisions described in paragraph (3) has had on the ability of oil spill response organizations to enter into contracts described in that subsection.
- 8 (5) An assessment of the ability of the Oil Spill 9 Liability Trust Fund established by section 9509(a) 10 of the Internal Revenue Code of 1986, to cover limited 11 indemnity provided to a contractor for liabilities and 12 expenses incidental to the containment or removal of 13 oil arising out of the performance of a contract that 14 is substantially identical to the terms contained in 15 subsections (d)(2) through (h) of section H.4 of the 16 contract offered by the Coast Guard in the solicitation 17 numbered DTCG89-98-A-68F953 and dated Novem-18 ber 17, 1998.

19 SEC. 331. ADDITIONAL EXCEPTIONS TO REGULATIONS FOR

20 TOWING VESSELS.

21 (a) IN GENERAL.—Not later than 180 days after the 22 date of enactment of this Act, the Secretary shall review 23 existing Coast Guard policies with respect to exceptions to 24 the applicability of subchapter M of chapter I of title 46,

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1	Code of Federal Regulations (or successor regulations),
2	for—
3	(1) an oil spill response vessel, or a vessel of op-
4	portunity, while such vessel is—
5	(A) towing boom for oil spill response; or
6	(B) participating in an oil response exer-
7	cise; and
8	(2) a fishing vessel while that vessel is operating
9	as a vessel of opportunity.
10	(b) Policy.—Not later than 180 days after the conclu-
11	sion of the review required by subsection (a), the Secretary
12	shall revise or issue any necessary policy to clarify the ap-
13	plicability of subchapter M of chapter I of title 46, Code
14	of Federal Regulations (or successor regulations) to the ves-
15	sels described in subsection (a). Such a policy shall ensure
16	safe and effective operation of such vessels.
17	(c) Definitions.—In this section:
18	(1) Fishing vessel; oil spill response ves-
19	SEL.—The terms "fishing vessel" and "oil spill re-
20	sponse vessel" have the meanings given such terms in
21	section 2101 of title 46, United States Code.
22	(2) Vessel of opportunity.—The term "vessel
23	of opportunity" means a vessel engaged in spill re-
24	sponse activities that is normally and substantially

1	involved in activities other than spill response and
2	not a vessel carrying oil as a primary cargo.
3	Subtitle C—Environmental
4	Compliance
5	SEC. 341. REVIEW OF ANCHORAGE REGULATIONS.
6	(a) Regulatory Review.—Not later than 1 year
7	after the date of enactment of this Act, the Secretary shall
8	complete a review of existing anchorage regulations or other
9	rules, which review shall include—
10	(1) identifying any such regulations or rules that
11	may need modification or repeal in the interest of
12	marine safety, security, environmental, and economic
13	concerns, taking into account undersea pipelines, ca-
14	bles, or other infrastructure; and
15	(2) completing a cost-benefit analysis for any
16	modification or repeal identified under paragraph
17	(1).
18	(b) Briefing.—Upon completion of the review under
19	subsection (a), but not later than 2 years after the date of
20	enactment of this Act, the Secretary shall provide a briefing
21	to the Committee on Commerce, Science, and Transpor-
22	tation of the Senate and the Committee on Transportation
23	and Infrastructure of the House of Representatives that
24	summarizes the review.

1	SEC. 342. STUDY ON IMPACTS ON SHIPPING AND COMMER-
2	CIAL, TRIBAL, AND RECREATIONAL FISH-
3	ERIES FROM THE DEVELOPMENT OF RENEW-
4	ABLE ENERGY ON THE WEST COAST.
5	(a) Definitions.—In this section:
6	(1) Covered waters.—The term "covered
7	waters" means Federal or State waters off of the Ca-
8	nadian border and out to the furthest extent of the ex-
9	clusive economic zone.
10	(2) Exclusive economic zone.—The term "ex-
11	clusive economic zone" has the meaning given that
12	term in section 107 of title 46, United States Code.
13	(b) STUDY.—Not later than 180 days after the date
14	of enactment of this Act, the Secretary, the Secretary of the
15	Interior, and the Under Secretary of Commerce for Oceans
16	and Atmosphere, shall enter into an agreement with the Na-
17	tional Academy of Sciences under which the National Acad-
18	emy of Sciences shall carry out a study to—
19	(1) identify, document, and analyze—
20	(A) historic and current, as of the date of
21	the study, Tribal, commercial, and recreational
22	fishing grounds, as well as areas where fish
23	stocks are likely to shift in the future, in all cov-
24	ered waters;
25	(B) usual and accustomed fishing areas in
26	all covered waters:

1	(C) historic, current, and potential future
2	shipping lanes, based on projected growth in
3	shipping traffic in all covered waters; and
4	(D) key data needed to properly site renew-
5	able energy sites on the West Coast;
6	(2) analyze—
7	(A) methods used to manage fishing, ship-
8	ping, and other maritime activities; and
9	(B) how those activities could be impacted
10	by the placement of renewable energy infrastruc-
11	ture and the associated construction, mainte-
12	nance, and operation of such infrastructure; and
13	(3) provide recommendations on appropriate
14	areas for renewable energy sites and outline a com-
15	prehensive approach to include all impacted coastal
16	communities, particularly Tribal governments and
17	fisheries communities, in the decision-making process.
18	(c) Submission.—Not later than 1 year after com-
19	mencing the study under subsection (b), the Secretary
20	shall—
21	(1) submit the study to the Committee on Com-
22	merce, Science, and Transportation of the Senate and
23	the Committee on Transportation and Infrastructure
24	of the House of Representatives, including all rec-
25	ommendations provided under subsection (b)(3): and

1	(2) make the study publicly available.
2	Subtitle D—Environmental Issues
3	SEC. 351. MODIFICATIONS TO THE SPORT FISH RESTORA-
4	TION AND BOATING TRUST FUND ADMINIS-
5	TRATION.
6	(a) Dingell-Johnson Sport Fish Restoration
7	ACT AMENDMENTS.—
8	(1) Available amounts.—Section $4(b)(1)(B)(i)$
9	of the Dingell-Johnson Sport Fish Restoration Act (16
10	U.S.C. $777c(b)(1)(B)(i)$ is amended by striking sub-
11	clause (I) and inserting the following:
12	"(I) the product obtained by mul-
13	tiplying—
14	"(aa) \$12,786,434; and
15	"(bb) the change, relative to
16	the preceding fiscal year, in the
17	Consumer Price Index for All
18	Urban Consumers published by
19	the Department of Labor; and".
20	(2) Authorized Expenses.—Section 9(a) of
21	the Dingell-Johnson Sport Fish Restoration Act (16
22	U.S.C. 777 $h(a)$) is amended—
23	(A) in paragraph (7), by striking "full-
24	time"; and

1	(B) in paragraph (9), by striking "on a
2	full-time basis".
3	(b) Pittman-Robertson Wildlife Restoration
4	ACT AMENDMENTS.—
5	(1) Available amounts.—Section $4(a)(1)(B)(i)$
6	of the Pittman-Robertson Wildlife Restoration Act (16
7	$U.S.C.\ 669c(a)(1)(B)(i))$ is amended by striking sub-
8	clause (I) and inserting the following:
9	"(I) the product obtained by mul-
10	tiplying—
11	"(aa) \$12,786,434; and
12	"(bb) the change, relative to
13	the preceding fiscal year, in the
14	Consumer Price Index for All
15	Urban Consumers published by
16	the Department of Labor; and".
17	(2) Authorized expenses.—Section 9(a) of
18	the Pittman-Robertson Wildlife Restoration Act (16
19	$U.S.C.\ 669h(a))$ is amended—
20	(A) in paragraph (7), by striking "full-
21	time"; and
22	(B) in paragraph (9), by striking "on a
23	full-time basis".

1	SEC. 352. IMPROVEMENTS TO COAST GUARD COMMUNICA-
2	TION WITH NORTH PACIFIC MARITIME AND
3	FISHING INDUSTRY.
4	(a) Rescue 21 System in Alaska.—
5	(1) UPGRADES.—The Commandant shall ensure
6	the timely upgrade of the Rescue 21 system in Alaska
7	so as to achieve, not later than August 30, 2023, 98
8	percent operational availability of remote fixed facil-
9	ity sites.
10	(2) Plan to reduce outages.—
11	(A) In general.—Not later than 180 days
12	after the date of the enactment of this Act, the
13	Commandant shall develop an operations and
14	maintenance plan for the Rescue 21 system in
15	Alaska that anticipates maintenance needs so as
16	to reduce Rescue 21 system outages to the max-
17	imum extent practicable.
18	(B) Public Availability.—The plan re-
19	quired by subparagraph (A) shall be made avail-
20	able to the public on a publicly accessible inter-
21	net website.
22	(3) Report required.—Not later than 180
23	days after the date of the enactment of this Act, the
24	Commandant shall submit to the Committee on Com-
25	merce, Science, and Transportation of the Senate and

1	the Committee on Transportation and Infrastructure
2	of the House of Representatives a report that—
3	(A) contains a plan for the Coast Guard to
4	notify mariners of radio outages for towers
5	owned and operated by the Seventeenth Coast
6	Guard District;
7	(B) addresses in such plan how the Seven-
8	teenth Coast Guard will—
9	(i) disseminate updates regarding out-
10	ages on social media not less frequently
11	than every 48 hours;
12	(ii) provide updates on a publicly ac-
13	cessible website not less frequently than
14	every 48 hours;
15	(iii) develop methods for notifying
16	mariners in areas in which cellular
17	connectivity does not exist; and
18	(iv) develop and advertise a web-based
19	communications update hub on AM/FM
20	radio for mariners; and
21	(C) identifies technology gaps necessary to
22	implement the plan and provides a budgetary
23	assessment necessary to implement the plan.
24	(4) Contingency plan.—

1	(A) In general.—Not later than 180 days
2	after the date of the enactment of this Act, the
3	Commandant, in collaboration with relevant
4	Federal and State entities (including the North
5	Pacific Fishery Management Council, the Na-
6	tional Oceanic and Atmospheric Administration
7	Weather Service, the National Oceanic and At-
8	mospheric Administration Fisheries Service,
9	agencies of the State of Alaska, local radio sta-
10	tions, and stakeholders), shall establish a contin-
11	gency plan to ensure that notifications of an out-
12	age of the Rescue 21 system in Alaska are broad-
13	ly disseminated in advance of such outage.
14	(B) Elements.—The plan required by sub-
15	paragraph (A) shall require the Coast Guard—
16	(i) to disseminate updates regarding
17	outages on social media not less frequently
18	than every 48 hours during an outage;
19	(ii) to provide updates on a publicly
20	accessible website not less frequently than
21	every 48 hours during an outage;
22	(iii) to notify mariners in areas in
23	which cellular connectivity does not exist;

1	(iv) to develop and advertise a web-
2	based communications update hub on AM/
3	FM radio for mariners; and
4	(v) to identify technology gaps that
5	need to be addressed in order to implement
6	the plan, and to provide a budgetary assess-
7	ment necessary to implement the plan.
8	(b) Improvements to Communication With the
9	Fishing Industry and Related Stakeholders.—
10	(1) In General.—The Commandant, in coordi-
11	nation with the National Commercial Fishing Safety
12	Advisory Committee established by section 15102 of
13	title 46, United States Code, shall develop a publicly
14	accessible internet website that contains all Coast
15	Guard-related information relating to the fishing in-
16	dustry, including safety information, inspection and
17	enforcement requirements, hazards, training, regula-
18	tions (including proposed regulations), Rescue 21 sys-
19	tem outages and similar outages, and any informa-
20	tion regarding fishing-related activities under the ju-
21	risdiction of the Coast Guard.
22	(2) Automatic communications.—The Com-
23	mandant shall provide methods for regular and auto-
24	matic email communications with stakeholders who

1	elect, through the internet website developed under
2	paragraph (1), to receive such communications.
3	(c) Advance Notification of Military or Other

- 4 Exercises.—In consultation with the Secretary of Defense,
- 5 the Secretary of State, and commercial fishing industry
- 6 participants, the Commandant shall develop and publish
- 7 on a publicly available internet website a plan for notifying
- 8 United States mariners and the operators of United States
- 9 fishing vessels in advance of—
- 10 (1) military exercises in the exclusive economic
- 11 zone of the United States (as defined in section 3 of
- 12 the Magnuson-Stevens Fishery Conservation and
- 13 Management Act (16 U.S.C. 1802)); or
- 14 (2) other military activities that will impact rec-
- 15 reational or commercial activities.
- 16 SEC. 353. FISHING SAFETY TRAINING GRANTS PROGRAM.
- 17 Section 4502(i)(4) of title 46, United States Code, is
- 18 amended by striking "2018 through 2021" and inserting
- 19 "2023 through 2025".
- 20 **SEC. 354. LOAD LINES.**
- 21 (a) Definition of Covered Fishing Vessel.—In
- 22 this section, the term "covered fishing vessel" means a vessel
- 23 that operates exclusively in one, or both, of the Thirteenth
- 24 and Seventeenth Coast Guard Districts and that—

1	(1) was constructed, under construction, or
2	under contract to be constructed as a fish tender vessel
3	before January 1, 1980;
4	(2) was converted for use as a fish tender vessel
5	before January 1, 2022, and—
6	(A) the vessel has a current stability letter
7	issued in accordance with regulations prescribed
8	under chapter 51 of title 46, United States Code;
9	and
10	(B) the hull and internal structure of the
11	vessel has been verified as suitable for intended
12	service as examined by a marine surveyor of an
13	organization accepted by the Secretary 2 times
14	in the 5 years preceding the date of the deter-
15	mination under this subsection, with no interval
16	of more than 3 years between such examinations;
17	or
18	(3) operates part-time as a fish tender vessel for
19	a period of less than 180 days.
20	(b) Application to Certain Vessels.—During the
21	period beginning on the date of enactment of this Act and
22	ending on the date that is 3 years after the date on which
23	the report required under subsection (c) is submitted, the
24	load line requirements of chapter 51 of title 46, United
25	States Code, shall not apply to covered fishing vessels.

1	(c) GAO REPORT.—
2	(1) In general.—Not later than 12 months
3	after the date of enactment of this Act, the Comp-
4	troller General of the United States shall submit to
5	the Committee on Commerce, Science, and Transpor-
6	tation of the Senate and the Committee on Transpor-
7	tation and Infrastructure of the House of Representa-
8	tives—
9	(A) a report on the safety and seaworthiness
10	of vessels referenced in section 5102(b)(5) of title
11	46, United States Code; and
12	(B) recommendations for exempting certain
13	vessels from the load line requirements under
14	chapter 51 of title 46 of such Code.
15	(2) Elements.—The report required under
16	paragraph (1) shall include the following:
17	(A) An assessment of stability requirements
18	of vessels referenced in section 5102(b)(5) of title
19	46, United States Code.
20	(B) An analysis of vessel casualties, mis-
21	haps, or other safety information relevant to load
22	line requirements when a vessel is operating
23	part-time as a fish tender vessel.

1	(C) An assessment of any other safety infor-
2	mation as the Comptroller General determines
3	appropriate.
4	(D) A list of all vessels that, as of the date
5	of the report—
6	(i) are covered under section
7	5102(b)(5) of title 46, United States Code;
8	(ii) are acting as part-time fish tender
9	vessels; and
10	(iii) are subject to any captain of the
11	port zone subject to the oversight of the
12	Commandant.
13	(3) Consultation.—In preparing the report re-
14	quired under paragraph (1), the Comptroller General
15	shall consider consultation with, at a minimum, the
16	maritime industry, including—
17	(A) relevant Federal, State, and Tribal
18	maritime associations and groups; and
19	(B) relevant federally funded research insti-
20	tutions, nongovernmental organizations, and
21	a cademia.
22	(d) Applicability.—Nothing in this section shall
23	limit any authority available, as of the date of enactment
24	of this Act, to the captain of a port with respect to safety

1	measures or any other authority as necessary for the safety
2	of covered fishing vessels.
3	SEC. 355. ACTIONS BY NATIONAL MARINE FISHERIES SERV-
4	ICE TO INCREASE ENERGY PRODUCTION.
5	(a) In General.—The National Marine Fisheries
6	Service shall, immediately upon the enactment of this Act,
7	take action to address the outstanding backlog of letters of
8	authorization for the Gulf of Mexico.
9	(b) Sense of Congress.—It is the sense of Congress
10	that the National Marine Fisheries Service should—
11	(1) take immediate action to issue a rule that al-
12	lows the Service to approve outstanding and future
13	applications for letters of authorization consistent
14	with the Service's permitting activities; and
15	(2) on or after the effective date of the rule,
16	prioritize the consideration of applications in a man-
17	ner that is consistent with applicable Federal law.
18	Subtitle E—Illegal Fishing and
19	Forced Labor Prevention
20	SEC. 361. DEFINITIONS.
21	In this subtitle:
22	(1) Forced labor.—The term "forced labor"
23	means any labor or service provided for or obtained
24	by any means described in section 1589(a) of title 18,
25	United States Code.

1	(2) HUMAN TRAFFICKING.—The term 'human
2	trafficking" has the meaning given the term "severe
3	forms of trafficking in persons" in section 103 of the
4	Trafficking Victims Protection Act of 2000 (22 U.S.C.
5	7102).

- (3) Illegal, unreported, or unregulated fishing" has the meaning given such term in the implementing regulations or any subsequent regulations issued pursuant to section 609(e) of the High Seas Driftnet Fishing Moratorium Protection Act (16 U.S.C. 1826j(e)).
- (4) Oppressive Child Labor.—The term "oppressive child labor" has the meaning given such term in section 3 of the Fair Labor Standards Act of 1938 (29 U.S.C. 203).
- (5) SEAFOOD.—The term "seafood" means all marine animal and plant life meant for consumption as food other than marine mammals and birds, including fish, shellfish, shellfish products, and processed fish.
- (6) Seafood Import Monitoring Program.—

 The term "Seafood Import Monitoring Program"

 means the Seafood Traceability Program established

1	in subpart Q of part 300 of title 50, Code of Federal
2	Regulations (or any successor regulation).
3	(7) Secretary.—The term "Secretary" means
4	the Secretary of Commerce, acting through the Ad-
5	ministrator of the National Oceanic and Atmospheric
6	Administration.
7	CHAPTER 1—COMBATING HUMAN TRAF-
8	FICKING THROUGH SEAFOOD IMPORT
9	MONITORING
10	SEC. 362. ENHANCEMENT OF SEAFOOD IMPORT MONI-
11	TORING PROGRAM AUTOMATED COMMERCIAL
12	ENVIRONMENT MESSAGE SET.
13	The Secretary, in coordination with the Commissioner
14	of U.S. Customs and Border Protection, shall, not later
15	than 6 months after the date of enactment of this Act, de-
16	velop a strategy to improve the quality and verifiability
17	of already collected Seafood Import Monitoring Program
18	Message Set data elements in the Automated Commercial
19	Environment system. Such strategy shall prioritize the use
20	of enumerated data types, such as checkboxes, dropdown
21	menus, or radio buttons, and any additional elements the
22	Administrator of the National Oceanic and Atmospheric
23	$Administration\ finds\ appropriate.$

SEC. 363. DATA SHARING AND AGGREGATION.

2 (a) Interagency Working Group on Illegal, Un	2	(a) 1	INTERAGENCY	Working	GROUP	ON ILLE	GAL, UN-
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- 3 REPORTED, OR UNREGULATED FISHING.—Section 3551(c)
- 4 of the Maritime SAFE Act (16 U.S.C. 8031(c)) is amend-
- 5 *ed*—
- 6 (1) by redesignating paragraphs (4) through (13)
- 7 as paragraphs (5) through (14), respectively; and
- 8 (2) by inserting after paragraph (3) the fol-
- 9 *lowing:*
- 10 "(4) maximizing the utility of the import data
- 11 collected by the members of the Working Group by
- 12 harmonizing data standards and entry fields;".
- 13 (b) Prohibition on Aggregated Catch Data for
- 14 Certain Species.—Beginning not later than 1 year after
- 15 the date of enactment of this Act, for the purposes of compli-
- 16 ance with respect to Northern red snapper under the Sea-
- 17 food Import Monitoring Program, the Secretary may not
- 18 allow an aggregated harvest report of such species, regard-
- 19 less of vessel size.

20 SEC. 364. IMPORT AUDITS.

- 21 (a) Audit Procedures.—The Secretary shall, not
- 22 later than 1 year after the date of enactment of this Act,
- 23 implement procedures to audit information and supporting
- 24 records of sufficient numbers of imports of seafood and sea-
- 25 food products subject to the Seafood Import Monitoring Pro-
- 26 gram to support statistically robust conclusions that the

- 1 samples audited are representative of all seafood imports
- 2 covered by the Seafood Import Monitoring Program with
- 3 respect to a given year.
- 4 (b) Expansion of Marine Forensics Labora-
- 5 TORY.—The Secretary shall, not later than 1 year after the
- 6 date of enactment of this Act, begin the process of expanding
- 7 the National Oceanic and Atmospheric Administration's
- 8 Marine Forensics Laboratory, including by establishing suf-
- 9 ficient capacity for the development and deployment of
- 10 rapid, and follow-up, analysis of field-based tests focused
- 11 on identifying Seafood Import Monitoring Program species,
- 12 and prioritizing such species at high risk of illegal, unre-
- 13 ported, or unregulated fishing and seafood fraud.
- 14 (c) Annual Revision.—In developing the procedures
- 15 required in subsection (a), the Secretary shall use predictive
- 16 analytics to inform whether to revise such procedures to
- 17 prioritize for audit those imports originating from na-
- 18 *tions*—
- 19 (1) identified pursuant to section 609(a) or
- 20 610(a) of the High Seas Driftnet Fishing Moratorium
- 21 Protection Act (16 U.S.C. 1826j(a) or 1826k(a)) that
- 22 have not yet received a subsequent positive certifi-
- cation pursuant to section 609(d) or 610(c) of such
- 24 Act, respectively;

- (2) identified by an appropriate regional fishery management organization as being the flag state or landing location of vessels identified by other nations or regional fisheries management organizations as engaging in illegal, unreported, or unregulated fishing;
- (3) identified as having human trafficking or forced labor in any part of the seafood supply chain, including on vessels flagged in such nation, and including feed for cultured production, in the most recent Trafficking in Persons Report issued by the Department of State in accordance with the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7101 et seq.);
- (4) identified as producing goods that contain seafood using forced labor or oppressive child labor in the most recent List of Goods Produced by Child Labor or Forced Labor in accordance with the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7101 et seq.); and
- (5) identified as at risk for human trafficking, including forced labor, in their seafood catching and processing industries by the report required under section 3563 of the Maritime SAFE Act (Public Law 116–92).

1	SEC. 365. AVAILABILITY OF FISHERIES INFORMATION.
2	Section 402(b)(1) of the Magnuson-Stevens Fishery
3	Conservation and Management Act (16 U.S.C. 1881a(b)(1))
4	is amended—
5	(1) in subparagraph (G), by striking "or" after
6	$the \ semicolon;$
7	(2) in subparagraph (H), by striking the period
8	and inserting "; or"; and
9	(3) by adding at the end the following:
10	"(I) to Federal agencies, to the extent nec-
11	essary and appropriate, to administer Federal
12	programs established to combat illegal, unre-
13	ported, or unregulated fishing (as defined in sec-
14	tion 361 of the Coast Guard Authorization Act
15	of 2022) or forced labor (as defined in section
16	361 of the Coast Guard Authorization Act of
17	2022), which shall not include an authorization
18	for such agencies to release data to the public un-
19	less such release is related to enforcement.".
20	SEC. 366. REPORT ON SEAFOOD IMPORT MONITORING PRO-
21	GRAM.
22	(a) Report to Congress and Public Availability
23	OF REPORTS.—The Secretary shall, not later than 120 days
24	after the end of each fiscal year, submit to the Committee
25	on Commerce, Science, and Transportation of the Senate

26 and the Committee on Natural Resources of the House of

1	Representatives a report that summarizes the National Ma-
2	rine Fisheries Service's efforts to prevent the importation
3	of seafood harvested through illegal, unreported, or unregu-
4	lated fishing, particularly with respect to seafood harvested,
5	produced, processed, or manufactured by forced labor. Each
6	such report shall be made publicly available on the website
7	of the National Oceanic and Atmospheric Administration.
8	(b) Contents.—Each report submitted under sub-
9	section (a) shall include—
10	(1) the volume and value of seafood species sub-
11	ject to the Seafood Import Monitoring Program, re-
12	ported by 10-digit Harmonized Tariff Schedule of the
13	United States codes, imported during the previous fis-
14	cal year;
15	(2) the enforcement activities and priorities of
16	the National Marine Fisheries Service with respect to
17	implementing the requirements under the Seafood Im-
18	port Monitoring Program;
19	(3) the percentage of import shipments subject to
20	the Seafood Import Monitoring Program selected for
21	inspection or the information or records supporting
22	entry selected for audit, as described in section
23	300.324(d) of title 50, Code of Federal Regulations;

1	(4) the number and types of instances of non-
2	compliance with the requirements of the Seafood Im-
3	port Monitoring Program;
4	(5) the number and types of instances of viola-
5	tions of State or Federal law discovered through the
6	Seafood Import Monitoring Program;
7	(6) the seafood species with respect to which vio-
8	lations described in paragraphs (4) and (5) were most
9	prevalent;
10	(7) the location of catch or harvest with respect
11	to which violations described in paragraphs (4) and
12	(5) were most prevalent;
13	(8) the additional tools, such as high perform-
14	ance computing and associated costs, that the Sec-
15	retary needs to improve the efficacy of the Seafood
16	Import Monitoring Program; and
17	(9) such other information as the Secretary con-
18	siders appropriate with respect to monitoring and en-
19	forcing compliance with the Seafood Import Moni-
20	toring Program.
21	SEC. 367. AUTHORIZATION OF APPROPRIATIONS.
22	There is authorized to be appropriated to the Commis-
23	sioner of U.S. Customs and Border Protection to carry out
24	enforcement actions pursuant to section 307 of the Tariff

1	Act of 1930 (19 U.S.C. 1307) \$20,000,000 for each of fiscal
2	years 2023 through 2027.
3	CHAPTER 2—STRENGTHENING INTER-
4	NATIONAL FISHERIES MANAGEMENT
5	TO COMBAT HUMAN TRAFFICKING
6	SEC. 370. DENIAL OF PORT PRIVILEGES.
7	Section 101(a)(2) of the High Seas Driftnet Fisheries
8	Enforcement Act (16 U.S.C. 1826a(a)(2)) is amended to
9	read as follows:
10	"(2) Denial of Port Privileges.—The Sec-
11	retary of Homeland Security shall—
12	"(A) withhold or revoke the clearance re-
13	quired by section 60105 of title 46, United States
14	Code, for any large-scale driftnet fishing vessel of
15	a nation that receives a negative certification
16	under section 609(d) or 610(c) of the High Seas
17	Driftnet Fishing Moratorium Protection Act (16
18	$U.S.C.\ 1826 j(d)\ or\ 1826 k(c)),\ or\ fishing\ vessels\ of$
19	a nation that has been listed pursuant to section
20	609(b) or section 610(a) of such Act (16 U.S.C.
21	1826j(b) or $1826k(a)$) in 2 or more consecutive
22	reports for the same type of fisheries activity, as
23	described under section 607 of such Act (16
24	U.S.C. 1826h), until a positive certification has
25	been received:

1	"(B) withhold or revoke the clearance re-
2	quired by section 60105 of title 46, United States
3	Code, for fishing vessels of a nation that has been
4	listed pursuant to section 609(a) or 610(a) of the
5	High Seas Driftnet Fishing Moratorium Protec-
6	tion Act (16 U.S.C. 1826j(a) or 1826k(a)) in 2
7	or more consecutive reports as described under
8	section 607 of such Act (16 U.S.C. 1826h); and
9	"(C) deny entry of that vessel to any place
10	in the United States and to the navigable waters
11	of the United States, except for the purposes of
12	inspecting such vessel, conducting an investiga-
13	tion, or taking other appropriate enforcement ac-
14	tion.".
15	SEC. 371. IDENTIFICATION AND CERTIFICATION CRITERIA.
16	(a) Denial of Port Privileges.—Section 609(a) of
17	the High Seas Driftnet Fishing Moratorium Protection Act
18	(16 U.S.C. 1826j(a)) is amended—
19	(1) by striking paragraph (2) and inserting the
20	following:
21	"(2) For actions of a nation.—The Secretary
22	shall identify, and list in such report, a nation engag-
23	ing in or endorsing illegal, unreported, or unregulated
24	fishing. In determining which nations to list in such
25	report, the Secretary shall consider the following:

- "(A) Any nation that is violating, or has violated at any point during the 3 years preceding the date of the determination, conservation and management measures, including catch and other data reporting obligations and requirements, required under an international fishery management agreement to which the United States is a party.
 - "(B) Any nation that is failing, or has failed in the 3-year period preceding the date of the determination, to effectively address or regulate illegal, unreported, or unregulated fishing within its fleets in any areas where its vessels are fishing.
 - "(C) Any nation that fails to discharge duties incumbent upon it to which legally obligated as a flag, port, or coastal state to take action to prevent, deter, and eliminate illegal, unreported, or unregulated fishing.
 - "(D) Any nation that has been identified as producing for export to the United States seafood-related goods through forced labor or oppressive child labor (as those terms are defined in section 361 of the Coast Guard Authorization Act of 2022) in the most recent List of Goods

1	Produced by Child Labor or Forced Labor in ac-
2	cordance with the Trafficking Victims Protection
3	Act of 2000 (22 U.S.C. 7101 et seq.)."; and
4	(2) by adding at the end the following:
5	"(4) Timing.—The Secretary shall make an
6	identification under paragraph (1) or (2) at any time
7	that the Secretary has sufficient information to make
8	such identification.".
9	(b) Illegal, Unreported, or Unregulated Cer-
10	TIFICATION DETERMINATION.—Section 609 of the High
11	Seas Driftnet Fishing Moratorium Protection Act (16
12	U.S.C. 1826j) is amended in subsection (d), by striking
13	paragraph (3) and inserting the following:
14	"(3) Effect of certification determina-
15	TION.—
16	"(A) EFFECT OF NEGATIVE CERTIFI-
17	CATION.—The provisions of subsection (a), and
18	paragraphs (3) and (4) of subsection (b), of sec-
19	tion 101 of the High Seas Driftnet Fisheries En-
20	forcement Act (16 U.S.C. 1826a(a) and (b)(3)
21	and (4)) shall apply to any nation that, after
22	being identified and notified under subsection
23	(b), has failed to take the appropriate corrective
24	actions for which the Secretary has issued a neg-
25	ative certification under this subsection

1	"(B) Effect of positive certifi-
2	CATION.—The provisions of subsection (a), and
3	paragraphs (3) and (4) of subsection (b), of sec-
4	tion 101 of the High Seas Driftnet Fisheries En-
5	forcement Act (16 U.S.C. 1826a(a) and (b)(3)
6	and (4)) shall not apply to any nation identified
7	under subsection (a) for which the Secretary has
8	issued a positive certification under this sub-
9	section.".
10	SEC. 372. EQUIVALENT CONSERVATION MEASURES.
11	(a) Identification.—Section 610(a) of the High Seas
12	Driftnet Fishing Moratorium Protection Act (16 U.S.C.
13	1826k(a)) is amended to read as follows:
14	"(a) Identification.—
15	"(1) In general.—The Secretary shall identify
16	and list in the report under section 607—
17	"(A) a nation if—
18	"(i) any fishing vessel of that nation is
19	engaged, or has been engaged during the 3
20	years preceding the date of the determina-
21	tion, in fishing activities or practices on the
22	high seas or within the exclusive economic
23	zone of any nation, that have resulted in
24	bycatch of a protected living marine re-
25	source; and

1	"(ii) the vessel's flag state has not
2	adopted, implemented, and enforced a regu-
3	latory program governing such fishing de-
4	signed to end or reduce such bycatch that is
5	comparable in effectiveness to the regulatory
6	program of the United States, taking into
7	account differing conditions; and
8	"(B) a nation if—
9	"(i) any fishing vessel of that nation is
10	engaged, or has engaged during the 3 years
11	preceding the date of the determination, in
12	fishing activities on the high seas or within
13	the exclusive economic zone of another na-
14	tion that target or incidentally catch sharks;
15	and
16	"(ii) the vessel's flag state has not
17	adopted, implemented, and enforced a regu-
18	latory program to provide for the conserva-
19	tion of sharks, including measures to pro-
20	hibit removal of any of the fins of a shark,
21	including the tail, before landing the shark
22	in port, that is comparable to that of the
23	United States.
24	"(2) Timing.—The Secretary shall make an
25	identification under paragraph (1) at any time that

1	the Secretary has sufficient information to make such
2	identification.".
3	(b) Consultation and Negotiation.—Section
4	610(b) of the High Seas Driftnet Fishing Moratorium Pro-
5	tection Act (16 U.S.C. 1826k(b)) is amended to read as fol-
6	lows:
7	"(b) Consultation and Negotiation.—The Sec-
8	retary of State, acting in conjunction with the Secretary,
9	shall—
10	"(1) notify, as soon as practicable, the President
11	and nations that are engaged in, or that have any
12	fishing vessels engaged in, fishing activities or prac-
13	tices described in subsection (a), about the provisions
14	$of\ this\ Act;$
15	"(2) initiate discussions as soon as practicable
16	with all foreign nations that are engaged in, or a
17	fishing vessel of which has engaged in, fishing activi-
18	ties described in subsection (a), for the purpose of en-
19	tering into bilateral and multilateral treaties with
20	such nations to protect such species and to address
21	any underlying failings or gaps that may have con-
22	tributed to identification under this Act; and
23	"(3) initiate the amendment of any existing
24	international treaty for the protection and conserva-
25	tion of such species to which the United States is a

1	party in order to make such treaty consistent with the
2	purposes and policies of this section.".
3	(c) Conservation Certification Procedure.—
4	Section 610(c) of the High Seas Driftnet Fishing Morato-
5	rium Protection Act (16 U.S.C. 1826k(c)) is amended—
6	(1) in paragraph (2), by inserting "the public
7	and" after "comment by"; and
8	(2) in paragraph (5), by striking "(except to the
9	extent that such provisions apply to sport fishing
10	equipment or fish or fish products not caught by the
11	vessels engaged in illegal, unreported, or unregulated
12	fishing)".
13	(d) Definition of Protected Living Marine Re-
14	SOURCE.—Section 610(e) of the High Seas Driftnet Fishing
15	Moratorium Protection Act (16 U.S.C. 1826k(e)) is amend-
16	ed by striking paragraph (1) and inserting the following:
17	"(1) except as provided in paragraph (2), means
18	nontarget fish, sea turtles, or marine mammals that
19	are protected under United States law or inter-
20	national agreement, including—
21	"(A) the Marine Mammal Protection Act of
22	1972 (16 U.S.C. 1361 et seq.);
23	"(B) the Endangered Species Act of 1973
24	(16 U.S.C. 1531 et sea.):

1	"(C) the Shark Finning Prohibition Act (16
2	U.S.C. 1822 note); and
3	"(D) the Convention on International Trade
4	in Endangered Species of Wild Fauna and
5	Flora, done at Washington March 3, 1973 (27
6	UST 1087; TIAS 8249); but".
7	SEC. 373. CAPACITY BUILDING IN FOREIGN FISHERIES.
8	(a) In General.—The Secretary of Commerce, in con-
9	sultation with the heads of other Federal agencies, as appro-
10	priate, shall develop and carry out with partner govern-
11	ments and civil society—
12	(1) multi-year coastal and marine resource re-
13	lated international cooperation agreements and
14	projects; and
15	(2) multi-year capacity-building projects for im-
16	plementing measures to address illegal, unreported, or
17	unregulated fishing, fraud, forced labor, bycatch, and
18	other conservation measures.
19	(b) Capacity Building.—Section 3543(d) of the Mar-
20	itime SAFE Act (16 U.S.C. 8013(d)) is amended—
21	(1) in the matter preceding paragraph (1), by
22	striking "as appropriate,"; and
23	(2) in paragraph (3), by striking "as appro-
24	priate" and inserting "for all priority regions identi-
25	fied by the Working Group".

1	(c) Reports.—Section 3553 of the Maritime SAFE
2	Act (16 U.S.C. 8033) is amended—
3	(1) in paragraph (7), by striking "and" after the
4	semicolon;
5	(2) in paragraph (8), by striking the period at
6	the end and inserting "; and"; and
7	(3) by adding at the end the following:
8	"(9) the status of work with global enforcement
9	partners.".
10	SEC. 374. TRAINING OF UNITED STATES OBSERVERS.
11	Section 403(b) of the Magnuson-Stevens Fishery Con-
12	servation and Management Act (16 U.S.C. 1881b(b)) is
13	amended—
14	(1) in paragraph (3), by striking "and" after the
15	semicolon;
16	(2) by redesignating paragraph (4) as para-
17	graph (5); and
18	(3) by inserting after paragraph (3) the fol-
19	lowing:
20	"(4) ensure that each observer has received train-
21	ing to identify indicators of forced labor (as defined
22	in section 361 of the Coast Guard Authorization Act
23	of 2022) and human trafficking (as defined in section
24	361 of the Coast Guard Authorization Act of 2022)

1	and refer this information to appropriate authorities;
2	and".
3	SEC. 375. REGULATIONS.
4	Not later than 1 year after the date of enactment of
5	this Act, the Secretary shall promulgate such regulations
6	as may be necessary to carry out this title.
7	SEC. 376. USE OF DEVICES BROADCASTING ON AIS FOR
8	PURPOSES OF MARKING FISHING GEAR.
9	The Secretary of the department in which the Coast
10	Guard is operating shall, within the Eleventh Coast Guard
11	District. Thirteenth Coast Guard District, Fourteenth Coast
12	Guard District, and Seventeenth Coast Guard District, sus-
13	pend enforcement of individuals using automatic identifica-
14	tion systems devices to mark fishing equipment during the
15	period beginning on the date of enactment of this Act and
16	ending on the earlier of—
17	(1) the date that is 2 years after such date of en-
18	actment; and
19	(2) the date the Federal Communications Com-
20	mission promulgates a final rule to authorize a device
21	used to mark fishing equipment to operate in radio
22	frequencies assigned for Automatic Identification Sys-
23	tem stations.

1	TITLE IV—SUPPORT FOR COAST
2	GUARD WORKFORCE
3	Subtitle A—Support for Coast
4	Guard Members and Families
5	SEC. 401. COAST GUARD CHILD CARE IMPROVEMENTS.
6	(a) Family Discount for Child Development
7	Services.—Section 2922(b)(2) of title 14, United States
8	Code, is amended by adding at the end the following:
9	"(D) In the case of an active duty member with
10	two or more children attending a Coast Guard child
11	development center, the Commandant may modify the
12	fees to be charged for attendance for the second and
13	any subsequent child of such member by an amount
14	that is 15 percent less than the amount of the fee oth-
15	erwise chargeable for the attendance of the first such
16	child enrolled at the center, or another fee as the Com-
17	mandant determines appropriate, consistent with
18	multiple children.".
19	(b) Child Development Center Standards and
20	Inspections.—Section 2923(a) of title 14, United States
21	Code, is amended to read as follows:
22	"(a) Standards.—The Commandant shall require
23	each Coast Guard child development center to meet stand-
24	ards of operation—

1	"(1) that the Commandant considers appropriate
2	to ensure the health, safety, and welfare of the chil-
3	dren and employees at the center; and
4	"(2) necessary for accreditation by an appro-
5	priate national early childhood programs accrediting
6	entity.".
7	(c) Child Care Subsidy Program.—
8	(1) Authorization.—
9	(A) In general.—Subchapter II of chapter
10	29 of title 14, United States Code, is amended by
11	adding at the end the following:
12	"§ 2927. Child care subsidy program
13	"(a) Authority.—The Commandant may operate a
14	child care subsidy program to provide financial assistance
15	to eligible providers that provide child care services or youth
16	program services to members of the Coast Guard, members
17	of the Coast Guard with dependents who are participating
18	in the child care subsidy program, and any other indi-
19	vidual the Commandant considers appropriate, if—
20	"(1) providing such financial assistance—
21	"(A) is in the best interests of the Coast
22	Guard; and
23	"(B) enables supplementation or expansion
24	of the provision of Coast Guard child care serv-

1	ices, while not supplanting or replacing Coast
2	Guard child care services; and
3	"(2) the Commandant ensures, to the extent
4	practicable, that the eligible provider is able to com-
5	ply, and does comply, with the regulations, policies,
6	and standards applicable to Coast Guard child care
7	services.
8	"(b) Eligible Providers.—A provider of child care
9	services or youth program services is eligible for financial
10	assistance under this section if the provider—
11	"(1) is licensed to provide such services under
12	applicable State and local law;
13	"(2) is registered in an au pair program of the
14	Department of State;
15	"(3) is a family home daycare; or
16	"(4) is a provider of family child care services
17	that—
18	"(A) otherwise provides federally funded or
19	federally sponsored child development services;
20	"(B) provides such services in a child devel-
21	opment center owned and operated by a private,
22	not-for-profit organization;
23	"(C) provides a before-school or after-school
24	child care program in a public school facility;

1	"(D) conducts an otherwise federally funded
2	or federally sponsored school-age child care or
3	youth services program;
4	"(E) conducts a school-age child care or
5	youth services program operated by a not-for-
6	profit organization;
7	"(F) provides in-home child care, such as a
8	nanny or an au pair; or
9	"(G) is a provider of another category of
10	child care services or youth program services the
11	Commandant considers appropriate for meeting
12	the needs of members or civilian employees of the
13	Coast Guard.
14	"(c) Funding.—To provide financial assistance under
15	this subsection, the Commandant may use any funds appro-
16	priated for the Coast Guard for operation and maintenance.
17	"(d) Direct Payment.—
18	"(1) In general.—In carrying out a child care
19	subsidy program under subsection (a), subject to
20	paragraph (3), the Commandant shall provide finan-
21	cial assistance under the program to an eligible mem-
22	ber or individual the Commandant considers appro-
23	priate by direct payment to such eligible member or
24	individual through monthly pay, direct deposit, or
25	other direct form of payment.

1	"(2) Policy.—Not later than 180 days after the
2	date of the enactment of this Act, the Commandant
3	shall establish a policy to provide direct payment as
4	described in paragraph (1).
5	"(3) Eligible provider funding continu-
6	ATION.—With the approval of an eligible member or
7	an individual the Commandant considers appro-
8	priate, which shall include the written consent of such
9	member or individual, the Commandant may con-
10	tinue to provide financial assistance under the child
11	care subsidy program directly to an eligible provider
12	on behalf of such member or individual.
13	"(4) Rule of construction.—Nothing in this
14	subsection may be construed to affect any preexisting
15	reimbursement arrangement between the Coast Guard
16	and a qualified provider.".
17	(B) CLERICAL AMENDMENT.—The analysis
18	for chapter 29 of title 14, United States Code, is
19	amended by inserting after the item relating to
20	section 2926 the following:
	"2927. Child care subsidy program.".
21	(2) Expansion of child care subsidy pro-
22	GRAM.—
23	(A) IN GENERAL.—The Commandant
24	shall—

1	(i) evaluate potential eligible uses for
2	the child care subsidy program established
3	under section 2927 of title 14, United States
4	Code (referred to in this paragraph as the
5	"program"); and
6	(ii) expand the eligible uses of funds
7	for the program to accommodate the child
8	care needs of members of the Coast Guard
9	(including such members with nonstandard
10	work hours or surge or other deployment cy-
11	cles), including by providing funds directly
12	to such members instead of care providers.
13	(B) Considerations.—In evaluating po-
14	tential eligible uses under subparagraph (A), the
15	Commandant shall consider au pairs, nanny
16	services, nanny shares, in-home child care serv-
17	ices, care services such as supplemental care for
18	children with disabilities, and any other child
19	care delivery method the Commandant considers
20	appropriate.
21	(C) Requirements.—In establishing ex-
22	panded eligible uses of funds for the program, the
23	Commandant shall ensure that such uses—
24	(i) are in the best interests of the Coast
25	Guard;

1	(ii) provide flexibility for eligible mem-
2	bers and individuals the Commandant con-
3	siders appropriate, including such members
4	and individuals with nonstandard work
5	hours; and
6	(iii) ensure a safe environment for de-
7	pendents of such members and individuals.
8	(D) Publication.—Not later than 18
9	months after the date of the enactment of this
10	Act, the Commandant shall publish an updated
11	Commandant Instruction Manual (referred to in
12	this paragraph as the "manual") that describes
13	the expanded eligible uses of the program.
14	(E) Report.—
15	(i) In General.—Not later than 18
16	months after the date of the enactment of
17	this Act, the Commandant shall submit to
18	the Committee on Commerce, Science, and
19	Transportation of the Senate and the Com-
20	mittee on Transportation and Infrastruc-
21	ture of the House of Representatives a re-
22	port outlining the expansion of the pro-
23	gram.
24	(ii) Elements.—The report required
25	by clause (i) shall include the following:

1	(I) An analysis of the consider-
2	ations described in subparagraph (B).
3	(II) A description of the analysis
4	used to identify eligible uses that were
5	evaluated and incorporated into the
6	manual under subparagraph (D).
7	(III) A full analysis and justifica-
8	tion with respect to the forms of care
9	that were ultimately not included in
10	the manual.
11	(IV) Any recommendation with
12	respect to funding or additional au-
13	thorities necessary, including proposals
14	for legislative change, to meet the cur-
15	rent and anticipated future child care
16	subsidy demands of the Coast Guard.
17	SEC. 402. ARMED FORCES ACCESS TO COAST GUARD CHILD
18	CARE FACILITIES.
19	Section 2922(a) of title 14, United States Code, is
20	amended to read as follows:
21	"(a)(1) The Commandant may make child develop-
22	ment services available, in such priority as the Com-
23	mandant considers to be appropriate and consistent with
24	readiness and resources and in the best interests of depend-

1	ents of members and civilian employees of the Coast Guard,
2	for—
3	"(A) members and civilian employees of the
4	Coast Guard;
5	"(B) surviving dependents of members of the
6	Coast Guard who have died on active duty, if such
7	dependents were beneficiaries of a Coast Guard child
8	development service at the time of the death of such
9	members;
10	"(C) members of the armed forces (as defined in
11	section 101 of title 10, United States Code); and
12	"(D) Federal civilian employees.
13	"(2) Child development service benefits provided under
14	the authority of this section shall be in addition to benefits
15	provided under other laws.".
16	SEC. 403. CADET PREGNANCY POLICY IMPROVEMENTS.
17	(a) Regulations Required.—Not later than 18
18	months after the date of the enactment of this Act, the Sec-
19	retary of the department in which the Coast Guard is oper-
20	ating, in consultation with the Secretary of Defense, shall
21	prescribe regulations that—
22	(1) preserve parental guardianship rights of ca-
23	dets who become pregnant or father a child while at-
24	tending the Coast Guard Academy; and

1	(2) maintain military and academic require-
2	ments for graduation and commissioning.
3	(b) Briefing.—Not later than 180 days after the date
4	of the enactment of this Act, the Secretary of the department
5	in which the Coast Guard is operating shall provide to the
6	Committee on Commerce, Science, and Transportation of
7	the Senate and the Committee on Transportation and In-
8	frastructure of the House of Representatives a briefing on
9	the development of the regulations required by subsection
10	(a).
11	SEC. 404. PILOT PROGRAM FOR FERTILITY TREATMENTS.
12	(a) FINDINGS.—Congress makes the following findings.
13	(1) Members of the Coast Guard face unique
14	challenges in addressing infertility issues.
15	(2) Frequent deployments, dislocation, transfers,
16	and operational tempo impart unique stresses to
17	members of the Coast Guard and their families. The
18	same stressors often disrupt or make fertility treat-
19	ments impractical or cost prohibitive.
20	(3) Only 6 military treatment facilities in the
21	United States offer fertility treatments to members of
22	the Armed Forces.
23	(b) Authorization.—
24	(1) In general.—Not later than 180 days after
25	the date of the enactment of this Act, the Com-

1	mandant shall establish a pilot program for all quali-
2	fied members of the Coast Guard for the purpose of
3	expanding access to fertility treatment centers.
4	(2) Inclusions.—The pilot program required by
5	paragraph (1) may expand access to and availability
6	of fertility-related medical care and treatments, as de-
7	termined by the Commandant.
8	(3) Consideration of methods to expand
9	ACCESS.—As part of the pilot program under this sec-
10	tion, the Commandant shall consider methods to ex-
11	pand access to fertility treatments for members of the
12	Coast Guard, including by—
13	(A) examining support to improve access to
14	fertility services traditionally considered non-
15	essential and not covered by the TRICARE pro-
16	gram (as defined in section 1072(7) of title 10,
17	United States Code), such as medications, repro-
18	ductive counseling, and other treatments;
19	(B) exploring ways to increase access to
20	military treatment facilities that offer assistive
21	reproductive technology services, consistent
22	with—
23	(i) the Department of Defense Joint
24	Travel Regulations issued on June 1, 2022;
25	and

1	(ii) the Coast Guard Supplement to the
2	Joint Travel Regulations issued on June 28,
3	2019;
4	(C) developing a process to allow assign-
5	ment or reassignment of members of the Coast
6	Guard requesting fertility treatments to a loca-
7	tion conducive to receiving treatments; and
8	(D) in a case in which use of military
9	treatment facilities is not available or prac-
10	ticable, entering into partnerships with private-
11	sector fertility treatment providers; and
12	(E) providing flexible working hours, duty
13	schedules, and administrative leave to allow for
14	necessary treatments, appointments, and other
15	services associated with receipt of fertility treat-
16	ments and associated care.
17	(c) Duration.—The duration of the pilot program
18	under subsection (b) shall be not less than 5 years beginning
19	on the date on which the pilot program is established.
20	(d) Discharge on District Basis.—The Com-
21	mandant—
22	(1) may carry out the pilot program on a dis-
23	trict basis; and
24	(2) shall include remote and urban units in the
25	pilot program.

1 SEC. 405. COMBAT-RELATED SPECIAL COMPENSATION.

2	(a) Report and Briefing.—Not later than 90 days
3	after the date of the enactment of this Act, and every 180
4	days thereafter until the date that is 5 years after the date
5	on which the initial report is submitted under this sub-
6	section, the Commandant shall submit a report and provide
7	an in-person briefing to the Committee on Commerce,
8	Science, and Transportation of the Senate and the Com-
9	mittee on Transportation and Infrastructure of the House
10	of Representatives on the implementation of section 221 of
11	the Coast Guard Authorization Act of 2015 (Public Law
12	114–120; 10 U.S.C. 1413a note).
13	(b) Elements.—Each report and briefing required by
14	subsection (a) shall include the following:
15	(1) A description of methods to educate members
16	and retirees on the combat-related special compensa-
17	tion program.
18	(2) Statistics regarding enrollment in such pro-
19	gram for members of the Coast Guard and Coast
20	Guard retirees.
21	(3) A summary of each of the following:
22	(A) Activities carried out relating to the
23	education of members of the Coast Guard par-
24	ticipating in the Transition Assistance Program
25	with respect to the combat-related special com-
26	pensation program.

- (B) Activities carried out relating to the education of members of the Coast Guard who are engaged in missions in which they are sus-ceptible to injuries that may result in qualifica-tion for combat-related special compensation, in-cluding flight school, the National Motor Lifeboat School, deployable specialized forces, and other training programs as the Commandant considers appropriate.
 - (C) Activities carried out relating to training physicians and physician assistants employed by the Coast Guard, or otherwise stationed in Coast Guard clinics, sickbays, or other locations at which medical care is provided to members of the Coast Guard, for the purpose of ensuring, during medical examinations, appropriate counseling and documentation of symptoms, injuries, and the associated incident that resulted in such injuries.
 - (D) Activities relating to the notification of heath service officers with respect to the combatrelated special compensation program.
 - (4) The written guidance provided to members of the Coast Guard regarding necessary recordkeeping to ensure eligibility for benefits under such program.

1	(5) Any other matter relating to combat-related
2	special compensation the Commandant considers ap-
3	propriate.
4	(c) Disability Due to Chemical or Hazardous
5	Material Exposure.—Section 221(a)(2) of the Coast
6	Guard Reauthorization Act of 2015 (Public Law 114–120;
7	10 U.S.C. 1413a note) is amended, in the matter preceding
8	subparagraph (A)—
9	(1) by striking "and hazardous" and inserting
10	"hazardous"; and
11	(2) by inserting ", or a duty in which chemical
12	or other hazardous material exposure has occurred
13	(such as during marine inspections or pollution re-
14	sponse activities)" after "surfman)".
15	SEC. 406. RESTORATION OF AMOUNTS IMPROPERLY WITH-
16	HELD FOR TAX PURPOSES FROM SEVERANCE
17	PAYMENTS TO VETERANS OF THE COAST
18	GUARD WITH COMBAT-RELATED INJURIES.
19	(a) Application to Members of the Coast Guard
20	When the Coast Guard Is Not Operating as a Serv-
21	ICE IN THE DEPARTMENT OF THE NAVY.—The Combat-In-
22	jured Veterans Tax Fairness Act of 2016 (Public Law 114–
23	292; 10 U.S.C. 1212 note) is amended—
24	(1) in section 3—
25	(A) in subsection (a)—

1	(i) in the matter preceding paragraph
2	(1), by inserting "(and the Secretary of
3	Homeland Security, with respect to the
4	Coast Guard when it is not operating as a
5	service in the Department of the Navy, and
6	the Secretary of Transportation, with re-
7	spect to the Coast Guard during the period
8	in which it was operating as a service in
9	the Department of Transportation), in co-
10	ordination with the Secretary of the Treas-
11	ury," after "the Secretary of Defense";
12	(ii) in paragraph (1)(A)—
13	(I) in clause (i), by striking "the
14	Secretary" and inserting "the Sec-
15	retary of Defense (or the Secretary of
16	Homeland Security or the Secretary of
17	Transportation, with respect to the
18	Coast Guard, as applicable)";
19	(II) in clause (ii), by striking
20	"the Secretary" and inserting "the
21	Secretary of Defense (or the Secretary
22	of Homeland Security or the Secretary
23	of Transportation, with respect to the
24	Coast Guard, as applicable)"; and

1	(III) in clause (iv), by striking
2	"the Secretary" and inserting "the
3	Secretary of Defense (or the Secretary
4	of Homeland Security or the Secretary
5	of Transportation, with respect to the
6	Coast Guard, as applicable)"; and
7	(iii) in paragraph (2), by amending
8	subparagraph (B) to read as follows:
9	"(B) instructions for—
10	"(i) filing amended tax returns to re-
11	cover the amounts improperly withheld for
12	tax purposes; and
13	"(ii) requesting standard refund
14	amounts described in subsection (b).";
15	(B) by redesignating subsection (b) as sub-
16	section (c); and
17	(C) by inserting after subsection (a) the fol-
18	lowing:
19	"(b) Standard Refund Amounts Described.—The
20	standard refund amounts described in this subsection are—
21	"(1) \$1,750 for tax years 1991 through 2005;
22	"(2) \$2,400 for tax years 2006 through 2010,
23	and
24	"(3) \$3,200 for tax years 2011 through 2016.",
25	(2) in section 4—

1	(A) in the section heading, by inserting
2	"AND THE SECRETARY OF THE DEPART-
3	MENT IN WHICH THE COAST GUARD IS OP-
4	ERATING" after "SECRETARY OF DEFENSE";
5	(B) by inserting "(and the Secretary of the
6	Department in which the Coast Guard is oper-
7	ating when it is not operating as a service in the
8	Department of the Navy), in coordination with
9	the Secretary of the Treasury," after "The Sec-
10	retary of Defense"; and
11	(C) by striking "made by the Secretary"
12	and inserting "made by the Secretary of Defense
13	(and the Secretary of the Department in which
14	the Coast Guard is operating with respect to the
15	Coast Guard)"; and
16	(3) in section 5—
17	(A) in subsection (a) —
18	(i) by inserting "(and the Secretary of
19	the Department in which the Coast Guard
20	is operating, with respect to the Coast
21	Guard when it is not operating as a service
22	in the Department of the Navy, and the
23	Secretary of Transportation, with respect to
24	the Coast Guard during the period in which
25	it was operating as a service in the Depart-

1	ment of Transportation)" after "the Sec-
2	retary of Defense"; and
3	(ii) by striking "the Secretary to" and
4	inserting "the Secretary of Defense (or the
5	Secretary of Homeland Security or the Sec-
6	retary of Transportation, with respect to the
7	Coast Guard, as applicable) to"; and
8	(B) in subsection (b)—
9	(i) in paragraph (2), by striking "the
10	Secretary" and inserting "the Secretary of
11	Defense (or the Secretary of Homeland Se-
12	curity or the Secretary of Transportation,
13	with respect to the Coast Guard, as applica-
14	ble)"; and
15	(ii) in paragraph (3), by striking "the
16	Secretary" and inserting "the Secretary of
17	Defense (or the Secretary of Homeland Se-
18	curity, with respect to the Coast Guard
19	when it is not operating as a service in the
20	Department of the Navy)".
21	(b) Deadlines.—
22	(1) Identification of amounts improperly
23	WITHHELD AND REPORTING.—The Secretary of
24	Homeland Security and the Secretary of Transpor-

1	tation, in coordination with the Secretary of the
2	Treasury, shall carry out the requirements under—
3	(A) section 3(a) of the Combat-Injured Vet-
4	erans Tax Fairness Act of 2016 (Public Law
5	114–292; 10 U.S.C. 1212 note), as amended by
6	subsection $(a)(1)(A)$, not later than 1 year after
7	the date of the enactment of this Act; and
8	(B) section 5 of that Act, as amended by
9	subsection (a)(3), not later than 1 year after the
10	date of the enactment of this Act.
11	(2) Ensuring amounts are not improperly
12	WITHHELD.—The Secretary of Homeland Security
13	shall carry out the requirements under section 4 of the
14	Combat-Injured Veterans Tax Fairness Act of 2016
15	(Public Law 114–292; 10 U.S.C. 1212 note), as
16	amended by subsection (a)(2), beginning on the date
17	of the enactment of this Act.
18	SEC. 407. MODIFICATION OF BASIC NEEDS ALLOWANCE FOR
19	MEMBERS OF THE COAST GUARD.
20	(a) In General.—Section 402b of title 37, United
21	States Code, is amended—
22	(1) by redesignating subsections (h) through (k)
23	as subsections (i) through (l), respectively; and
24	(2) by inserting after subsection (g) the fol-
25	lowing:

1	"(h) Special Rule for Members of Coast
2	GUARD.—
3	"(1) In General.—In the case of a member of
4	the Coast Guard, the Secretary concerned shall—
5	"(A) determine under subsection (f) whether
6	the member is eligible under subsection (b) for
7	the allowance under subsection (a); and
8	"(B) if the Secretary concerned determines
9	a member is eligible for the allowance, pay the
10	allowance to the member unless the member elects
11	not to receive the allowance.
12	"(2) Attestation of income.—A member of
13	the Coast Guard is not required to submit an appli-
14	cation under subsection (e) to receive the allowance
15	under subsection (a), but not less frequently than bi-
16	ennially, the member shall submit to the Secretary
17	concerned an attestation that the gross household in-
18	come of the member does not exceed the amount de-
19	scribed in subsection $(b)(2)$.
20	"(3) Electronic process.—The Secretary con-
21	cerned shall establish an electronic process pursuant
22	to which a member of the Coast Guard may—
23	"(A) elect under paragraph (1)(B) not to
24	receive the allowance; or

1	"(B) submit an attestation under para-
2	graph (2).".
3	(b) Conforming Amendments.—Such section is fur-
4	ther amended—
5	(1) in subsection (e)—
6	(A) in paragraphs (1) and (2), by striking
7	"A member" both places it appears and inserting
8	"Except as provided by subsection (h), a mem-
9	ber"; and
10	(B) in paragraph $(4)(B)$ —
11	(i) by striking "that the member" and
12	inserting the following: "that—
13	"(i) the member";
14	(ii) by striking the period at the end
15	and inserting "; or"; and
16	(iii) by adding at the end the fol-
17	lowing:
18	"(ii) in the case of a member of the
19	Coast Guard, that the member may receive
20	the allowance as provided by subsection
21	(h)."; and
22	(2) in subsection $(g)(2)$, by striking "A member"
23	and inserting "Except as provided by subsection (h),
24	a member''.

1 SEC. 408. STUDY ON FOOD SECURITY.

2	(a) Study.—
3	(1) In General.—The Commandant shall con-
4	duct a study on food insecurity among members of the
5	Coast Guard.
6	(2) Elements.—The study required by para-
7	graph (1) shall include the following:
8	(A) An analysis of the impact of food
9	deserts on members of the Coast Guard and their
10	dependents who live in areas with high costs of
11	living, including areas with high-density popu-
12	lations and rural areas.
13	(B) A comparison of—
14	(i) the current method used by the
15	Commandant to determine which areas are
16	considered to be high cost-of-living areas;
17	(ii) local-level indicators used by the
18	Bureau of Labor Statistics to determine cost
19	of living that indicate buying power and
20	consumer spending in specific geographic
21	areas; and
22	(iii) indicators of cost of living used by
23	the Department of Agriculture in market
24	basket analyses, and other measures of local
25	and regional food costs.

1	(C) An assessment of the accuracy of the
2	method and indicators described in subpara-
3	graph (B) in quantifying high cost of living in
4	low-data and remote areas.
5	(D) An assessment of the manner in which
6	data accuracy and availability affect the accu-
7	racy of cost-of-living allowance calculations and
8	other benefits, as the Commandant considers ap-
9	propriate.
10	$(E)\ Recommendations$ —
11	(i) to improve access to high-quality,
12	affordable food within a reasonable distance
13	of Coast Guard units located in areas iden-
14	tified as food deserts;
15	(ii) to reduce transit costs for members
16	of the Coast Guard and their dependents
17	who are required to travel to access high-
18	quality, affordable food; and
19	(iii) for improving the accuracy of the
20	calculations referred to in subparagraph
21	(D).
22	(F) The estimated costs of implementing
23	$each\ recommendation\ made\ under\ subparagraph$
24	(E).
25	(b) Plan.—

1	(1) In general.—The Commandant shall de-
2	velop a detailed plan to implement the recommenda-
3	tions of the study conducted under subsection (a).
4	(2) Report.—Not later than 1 year after the
5	date of the enactment of this Act, the Commandant
6	shall provide to the Committee on Commerce, Science,
7	and Transportation of the Senate and the Committee
8	on Transportation and Infrastructure of the House of
9	Representatives a briefing on the plan required by
10	paragraph (1), including the cost of implementation,
11	proposals for legislative change, and any other result
12	of the study the Commandant considers appropriate.
13	(c) Food Desert Defined.—In this section, the term
14	"food desert" means an area, as determined by the Com-
15	mandant, in which it is difficult, even with a vehicle or
16	an otherwise-available mode of transportation, to obtain af-
17	fordable, high-quality fresh food in the immediate area in
18	which members of the Coast Guard serve and reside.
19	Subtitle B—Healthcare
20	SEC. 421. DEVELOPMENT OF MEDICAL STAFFING STAND-
21	ARDS FOR THE COAST GUARD.
22	(a) In General.—Not later than 180 days after the
23	date of the enactment of this Act, the Commandant, in con-
24	sultation with the Defense Health Agency and any
25	healthcare expert the Commandant considers appropriate,

1	shall develop medical staffing standards for the Coast
2	Guard consistent with the recommendations of the Comp-
3	troller General of the United States set forth in the report
4	entitled "Coast Guard Health Care: Improvements Needed
5	for Determining Staffing Needs and Monitoring Access to
6	Care" published in February 2022.
7	(b) Inclusions.—The standards required by sub-
8	section (a) shall address and take into consideration the fol-
9	lowing:
10	(1) Current and future operations of healthcare
11	personnel in support of Department of Homeland Se-
12	curity missions, including surge deployments for inci-
13	dent response.
14	(2) Staffing standards for specialized providers,
15	such as flight surgeons, dentists, behavioral health
16	specialists, and physical therapists.
17	(3) Staffing levels of medical, dental, and behav-
18	ioral health providers for the Coast Guard who are—
19	(A) members of the Coast Guard;
20	(B) assigned to the Coast Guard from the
21	Public Health Service;
22	(C) Federal civilian employees; or
23	(D) contractors hired by the Coast Guard to
24	fill vacancies.

1	(4) Staffing levels at medical facilities for Coast
2	Guard units in remote locations.
3	(5) Any discrepancy between medical staffing
4	standards of the Department of Defense and medical
5	staffing standards of the Coast Guard.
6	(c) Review.—Not later than 90 days after the staffing
7	standards required by subsection (a) are completed, the
8	Commandant shall submit the standards to the Comptroller
9	General, who shall review the standards and provide rec-
10	ommendations to the Commandant.
11	(d) Report to Congress.—Not later than 180 days
12	after developing such standards, the Commandant shall sub-
13	mit to the Committee on Commerce, Science, and Transpor-
14	tation of the Senate and the Committee on Transportation
15	and Infrastructure of the House of Representatives a report
16	on the standards developed under subsection (a) that in-
17	cludes a plan and a description of the resources and budg-
18	etary needs required to implement the standards.
19	(e) Modification, Implementation, and Periodic
20	UPDATES.—The Commandant shall—
21	(1) modify such standards as necessary based on
22	the recommendations provided under subsection (c);
23	(2) implement the standards;
24	(3) review and update the standards not less fre-
25	quently than every 4 years.

1	SEC. 422. HEALTHCARE SYSTEM REVIEW AND STRATEGIC
2	PLAN.
3	(a) In General.—Not later than 270 days after the
4	completion of the studies conducted by the Comptroller Gen-
5	eral of the United States under sections 8259 and 8260 of
6	the William M. (Mac) Thornberry National Defense Author-
7	ization Act of Fiscal Year 2021 (Public Law 116–283; 134
8	Stat. 4679), the Commandant shall—
9	(1) conduct a comprehensive review of the Coast
10	Guard healthcare system; and
11	(2) develop a strategic plan for improvements to,
12	and modernization of, such system to ensure access to
13	high-quality, timely healthcare for members of the
14	Coast Guard, their dependents, and applicable Coast
15	Guard retirees.
16	(b) Plan.—
17	(1) In General.—The strategic plan developed
18	under subsection (a) shall seek—
19	(A) to maximize the medical readiness of
20	members of the Coast Guard;
21	(B) to optimize delivery of healthcare bene-
22	fits;
23	(C) to ensure high-quality training of Coast
24	Guard medical personnel; and
25	(D) to prepare for the future needs of the
26	$Coast\ Guard.$

1	(2) Elements.—The plan shall address, at a
2	minimum, the following:
3	(A) Improving access to healthcare for mem-
4	bers of the Coast Guard, their dependents, and
5	applicable Coast Guard retirees.
6	(B) Quality of care.
7	(C) The experience and satisfaction of mem-
8	bers of the Coast Guard and their dependents
9	with the Coast Guard healthcare system.
10	(D) The readiness of members of the Coast
11	Guard and Coast Guard medical personnel.
12	(c) Advisory Committee.—
13	(1) Establishment.—The Commandant shall
14	establish an advisory committee to conduct a com-
15	prehensive review of the Coast Guard healthcare sys-
16	tem (referred to in this section as the "Advisory Com-
17	mittee").
18	(2) Membership.—
19	(A) Composition.—The Advisory Com-
20	mittee shall be composed of members selected by
21	the Commandant, including—
22	(i) 1 or more members of the uni-
23	formed services (as defined in section 101 of
24	title 10, United States Code) or Federal em-
25	ployees with expertise in—

1	(I) the medical, dental, pharmacy,
2	behavioral health, or reproductive
3	health fields; or
4	(II) any other field the Com-
5	$mand ant\ considers\ appropriate;$
6	(ii) a representative of the Defense
7	Health Agency; and
8	(iii) a medical representative from
9	each Coast Guard district.
10	(3) Chairperson.—The chairperson of the Ad-
11	visory Committee shall be the Director of the Health,
12	Safety, and Work Life Directorate of the Coast
13	Guard.
14	(4) Staff.—The Advisory Committee shall be
15	staffed by employees of the Coast Guard.
16	(5) Report to commandant.—Not later than 1
17	year after the Advisory Committee is established, the
18	Advisory Committee shall submit to the Commandant
19	a report that—
20	(A) takes into consideration the medical
21	staffing standards developed under section 421,
22	assesses the recommended medical staffing stand-
23	ards set forth in the Comptroller General study
24	required by section 8260 of the William M.
25	(Mac) Thornberry National Defense Authoriza-

1	tion Act for Fiscal Year 2021 (Public Law 116-
2	283; 134 Stat. 4679), and compares such stand-
3	ards to the medical staffing standards of the De-
4	partment of Defense and the private sector;
5	(B) addresses improvements needed to en-
6	sure continuity of care for members of the Coast
7	Guard, including by evaluating the feasibility of
8	having a dedicated primary care manager for
9	each such member while the member is stationed
10	at a duty station;
11	(C) evaluates the effects of increased surge
12	deployments of medical personnel on staffing
13	needs at Coast Guard clinics;
14	(D) identifies ways to improve access to
15	care for members of the Coast Guard and their
16	dependents who are stationed in remote areas,
17	including methods to expand access to providers
18	in the available network;
19	(E) identifies ways the Coast Guard may
20	better use Department of Defense Medical Health
21	System resources for members of the Coast
22	Guard, their dependents, and applicable Coast
23	Guard retirees;
24	(F) identifies barriers to participation in
25	the Coast Guard healthcare system and ways the

1	Coast Guard may better use patient feedback to
2	improve quality of care at Coast Guard-owned
3	facilities, military treatment facilities, and spe-
4	cialist referrals;
5	(G) includes recommendations to improve
6	the Coast Guard healthcare system; and
7	(H) any other matter the Commandant or
8	the Advisory Committee considers appropriate.
9	(d) Report to Congress.—Not later than 2 years
10	after the date of the enactment of this Act, the Commandant
11	shall submit to the Committee on Commerce, Science, and
12	Transportation of the Senate and the Committee on Trans-
13	portation and Infrastructure of the House of Representa-
14	tives—
15	(1) the strategic plan for the Coast Guard med-
16	ical system required by subsection (a);
17	(2) the report of the Advisory Committee sub-
18	$mitted \ to \ the \ Commandant \ under \ subsection \ (c)(5);$
19	and
20	(3) a description of the manner in which the
21	Commandant plans to implement the recommenda-
22	tions of the Advisory Committee.
23	SEC. 423. DATA COLLECTION AND ACCESS TO CARE.
24	(a) In General.—Not later than 180 days after the
25	date of the enactment of this Act, the Commandant, in con-

1	sultation with the Defense Health Agency and any
2	healthcare expert the Commandant considers appropriate,
3	shall develop a policy to require the collection of data re-
4	garding access by members of the Coast Guard and their
5	dependents to medical, dental, and behavioral health care
6	as recommended by the Comptroller General of the United
7	States in the report entitled "Coast Guard Health Care: Im-
8	provements Needed for Determining Staffing Needs and
9	Monitoring Access to Care" published in February 2022.
10	(b) Elements.—The policy required by subsection (a)
11	shall address the following:
12	(1) Methods to collect data on access to care
13	for—
14	(A) routine annual physical health assess-
15	ments;
16	(B) flight physicals for aviators and pro-
17	spective aviators;
18	(C) sick call;
19	(D) injuries;
20	(E) dental health; and
21	(F) behavioral health conditions.
22	(2) Collection of data on access to care for refer-
23	rals.

1	(3) Collection of data on access to care for mem-
2	bers of the Coast Guard stationed at remote units,
3	aboard Coast Guard cutters, and on deployments.
4	(4) Use of the electronic health record system to
5	improve data collection on access to care.
6	(5) Use of data for addressing the standards of
7	care, including time between requests for appoint-
8	ments and actual appointments, including appoint-
9	ments made with referral services.
10	(c) Review by Comptroller General.—
11	(1) Submission.—Not later than 15 days after
12	the policy is developed under subsection (a), the Com-
13	mandant shall submit the policy to the Comptroller
14	General of the United States.
15	(2) Review.—Not later than 180 days after re-
16	ceiving the policy, the Comptroller General shall re-
17	view the policy and provide recommendations to the
18	Commandant.
19	(3) Modification.—Not later than 60 days
20	after receiving the recommendations of the Comp-
21	troller General, the Commandant shall modify the
22	policy as necessary based on such recommendations.
23	(d) Publication and Report to Congress.—Not
24	later than 90 days after the policy is modified under sub-

25 section (c)(3), the Commandant shall—

1	(1) publish the policy on a publicly accessible
2	internet website of the Coast Guard; and
3	(2) submit to the Committee on Commerce,
4	Science, and Transportation of the Senate and the
5	Committee on Transportation and Infrastructure of
6	the House of Representatives a report on the policy
7	and the manner in which the Commandant plans to
8	address access-to-care deficiencies.
9	(e) Periodic Updates.—Not less frequently than
10	every 5 years, the Commandant shall review and update
11	the policy.
12	SEC. 424. BEHAVIORAL HEALTH POLICY.
13	(a) Sense of Congress.—It is the sense of Congress
14	that—
15	(1) members of the Coast Guard—
16	(A) are exposed to high-risk and often
17	stressful duties; and
18	(B) should be encouraged to seek appro-
19	priate medical treatment and professional guid-
20	ance; and
21	(2) after treatment for behavioral health condi-
22	tions, many members of the Coast Guard should be
23	allowed to resume service in the Coast Guard if
24	they—

1	(A) are able to do so without persistent duty
2	modifications; and
3	(B) do not pose a risk to themselves or other
4	members of the Coast Guard.
5	(b) Interim Behavioral Health Policy.—
6	(1) In General.—Not later than 180 days after
7	the date of the enactment of this Act, the Com-
8	mandant shall establish an interim behavioral health
9	policy for members of the Coast Guard that is in par-
10	ity with section 5.28 (relating to behavioral health) of
11	Department of Defense Instruction 6130.03, volume 2,
12	"Medical Standards for Military Service: Retention".
13	(2) Termination.—The interim policy estab-
14	lished under paragraph (1) shall remain in effect
15	until the date on which the Commandant issues a
16	permanent behavioral health policy for members of
17	the Coast Guard.
18	(c) Permanent Policy.—In developing a permanent
19	policy with respect to retention and behavioral health, the
20	Commandant shall ensure that, to the extent practicable,
21	the policy of the Coast Guard is in parity with section 5.28
22	(relating to behavioral health) of Department of Defense In-
23	struction 6130.03, volume 2, "Medical Standards for Mili-
24	tary Service: Retention".

1	SEC. 425. MEMBERS ASSERTING POST-TRAUMATIC STRESS
2	DISORDER OR TRAUMATIC BRAIN INJURY.
3	(a) In General.—Subchapter I of chapter 25 of title
4	14, United States Code, is amended by adding at the end
5	the following:
6	"§ 2515. Members asserting post-traumatic stress dis-
7	order or traumatic brain injury
8	"(a) Medical Examination Required.—(1) The
9	Secretary shall ensure that a member of the Coast Guard
10	who has performed Coast Guard operations or has been sex-
11	ually assaulted during the preceding 2-year period, and
12	who is diagnosed by an appropriate licensed or certified
13	healthcare professional as experiencing post-traumatic
14	stress disorder or traumatic brain injury or who otherwise
15	alleges, based on the service of the member or based on such
16	sexual assault, the influence of such a condition, receives
17	a medical examination to evaluate a diagnosis of post-trau-
18	matic stress disorder or traumatic brain injury.
19	"(2) A member described in paragraph (1) shall not
20	be administratively separated under conditions other than
21	honorable, including an administrative separation in lieu
22	of court-martial, until the results of the medical examina-
23	tion have been reviewed by appropriate authorities respon-
24	sible for evaluating, reviewing, and approving the separa-
25	tion case as determined by the Secretary

1	"(3)(A) In a case involving post-traumatic stress dis-
2	order, the medical examination shall be—
3	"(i) performed by—
4	"(I) a board-certified or board-eligible psy-
5	chiatrist; or
6	"(II) a licensed doctorate-level psychologist;
7	or
8	"(ii) performed under the close supervision of—
9	"(I) a board-certified or board-eligible psy-
10	chiatrist; or
11	"(II) a licensed doctorate-level psychologist,
12	a doctorate-level mental health provider, a psy-
13	chiatry resident, or a clinical or counseling psy-
14	chologist who has completed a 1-year internship
15	or residency.
16	"(B) In a case involving traumatic brain injury, the
17	medical examination shall be performed by a physiatrist,
18	psychiatrist, neurosurgeon, or neurologist.
19	"(b) Purpose of Medical Examination.—The med-
20	ical examination required by subsection (a) shall assess
21	whether the effects of mental or neurocognitive disorders, in-
22	cluding post-traumatic stress disorder and traumatic brain
23	injury, constitute matters in extenuation that relate to the
24	basis for administrative separation under conditions other

1	than honorable or the overall characterization of the service
2	of the member as other than honorable.
3	"(c) Inapplicability to Proceedings Under Uni-
4	FORM CODE OF MILITARY JUSTICE.—The medical exam-
5	ination and procedures required by this section do not
6	apply to courts-martial or other proceedings conducted pur-
7	suant to the Uniform Code of Military Justice.
8	"(d) Coast Guard Operations Defined.—In this
9	section, the term 'Coast Guard operations' has the meaning
10	given that term in section 888(a) of the Homeland Security
11	Act of 2002 (6 U.S.C. 468(a)).".
12	(b) Clerical Amendment.—The analysis for sub-
13	chapter I of chapter 25 of title 14, United States Code, is
14	amended by adding at the end the following:
	"2515. Members asserting post-traumatic stress disorder or traumatic brain injury.".
15	SEC. 426. IMPROVEMENTS TO THE PHYSICAL DISABILITY
16	EVALUATION SYSTEM AND TRANSITION PRO-
17	GRAM.
18	(a) Temporary Policy.—Not later than 60 days after
19	the date of the enactment of this Act, the Commandant shall
20	develop a temporary policy that—
21	(1) improves timeliness, communication, and
22	outcomes for members of the Coast Guard undergoing

the Physical Disability Evaluation System, or a re-

lated formal or informal process;

23

1	(2) affords maximum career transition benefits
2	to members of the Coast Guard determined by a Med-
3	ical Evaluation Board to be unfit for retention in the
4	Coast Guard; and
5	(3) maximizes the potential separation and ca-
6	reer transition benefits for members of the Coast
7	Guard undergoing the Physical Disability Evaluation
8	System, or a related formal or informal process.
9	(b) Elements.—The policy required by subsection (a)
10	shall include the following:
11	(1) A requirement that any member of the Coast
12	Guard who is undergoing the Physical Disability
13	Evaluation System, or a related formal or informal
14	process, shall be placed in a duty status that allows
15	the member the opportunity to attend necessary med-
16	ical appointments and other activities relating to the
17	Physical Disability Evaluation System, including
18	completion of any application of the Department of
19	Veterans Affairs and career transition planning.
20	(2) In the case of a Medical Evaluation Board

(2) In the case of a Medical Evaluation Board report that is not completed within 120 days after the date on which an evaluation by the Medical Evaluation Board was initiated, the option for such a member to enter permissive duty status.

- (3) A requirement that the date of initiation of an evaluation by a Medical Evaluation Board shall include the date on which any verbal or written affirmation is made to the member, command, or medical staff that the evaluation by the Medical Evaluation Board has been initiated.
 - (4) An option for such member to seek an internship under the SkillBridge program established under section 1143(e) of title 10, United States Code, and outside employment aimed at improving the transition of the member to civilian life, only if such an internship or employment does not interfere with necessary medical appointments required for the member's physical disability evaluation.
 - (5) A requirement that not less than 21 days notice shall be provided to such a member for any such medical appointment, to the maximum extent practicable, to ensure that the appointment timeline is in the best interests of the immediate health of the member.
 - (6) A requirement that the Coast Guard shall provide such a member with a written separation date upon the completion of a Medical Evaluation Board report that finds the member unfit to continue active dutu.

25 active duty.

1	(7) To provide certainty to such a member with
2	respect to a separation date, a policy that ensures—
3	(A) that accountability measures are in
4	place with respect to Coast Guard delays
5	throughout the Physical Disability Evaluation
6	System, including—
7	(i) placement of the member in an ex-
8	cess leave status after 270 days have elapsed
9	since the date of initiation of an evaluation
10	by a Medical Evaluation Board by any
11	competent authority; and
12	(ii) a calculation of the costs to retain
13	the member on active duty, including the
14	pay, allowances, and other associated bene-
15	fits of the member, for the period beginning
16	on the date that is 90 days after the date
17	of initiation of an evaluation by a Medical
18	Evaluation Board by any competent au-
19	thority and ending on the date on which the
20	member is separated from the Coast Guard;
21	and
22	(B) the availability of administrative solu-
23	tions to any such delay.
24	(8) With respect to a member of the Coast Guard
25	on temporary limited duty status, an option to re-

- main in the member's current billet, to the maximum extent practicable, or to be transferred to a different active-duty billet, so as to minimize any negative impact on the member's career trajectory.
 - (9) A requirement that each respective command shall report to the Coast Guard Personnel Service Center any delay of more than 21 days between each stage of the Physical Disability Evaluation System for any such member, including between stages of the processes, the Medical Evaluation Board, the Informal Physical Evaluation Board, and the Formal Physical Evaluation Board.
 - (10) A requirement that, not later than 7 days after receipt of a report of a delay described in paragraph (9), the Personnel Service Center shall take corrective action, which shall ensure that the Coast Guard exercises maximum discretion to continue the Physical Disability Evaluation System of such a member in a timely manner, unless such delay is caused by the member.

(11) A requirement that—

(A) a member of the Coast Guard shall be allowed to make a request for a reasonable delay in the Physical Disability Evaluation System to

1	obtain additional input and consultation from a
2	medical or legal professional; and
3	(B) any such request for delay shall be ap-
4	proved by the Commandant based on a showing
5	of good cause by the member.
6	(c) Report on Temporary Policy.—Not later than
7	60 days after the date of the enactment of this Act, the Com-
8	mandant shall submit to the Committee on Commerce,
9	Science, and Transportation of the Senate and the Com-
10	mittee on Transportation and Infrastructure of the House
11	of Representatives a copy of the policy developed under sub-
12	section (a).
13	(d) Permanent Policy.—Not later than 180 days
14	after the date of the enactment of this Act, the Commandant
15	shall publish a Commandant Instruction making the policy
16	developed under subsection (a) a permanent policy of the
17	Coast Guard.
18	(e) Briefing.—Not later than 1 year after the date
19	of the enactment of this Act, the Commandant shall provide
20	to the Committee on Commerce, Science, and Transpor-
21	tation of the Senate and the Committee on Transportation
22	and Infrastructure of the House of Representatives a brief-
23	ing on, and a copy of, the permanent policy.
24	(f) Annual Report on Costs.—

1	(1) In General.—Not less frequently than an-
2	nually, the Commandant shall submit to the Com-
3	mittee on Commerce, Science, and Transportation of
4	the Senate and the Committee on Transportation and
5	Infrastructure of the House of Representatives a re-
6	port that, for the preceding fiscal year—
7	(A) details the total aggregate service-wide
8	costs $described$ in $subsection$ $(b)(7)(A)(ii)$ for
9	members of the Coast Guard whose Physical Dis-
10	ability Evaluation System process has exceeded
11	90 days; and
12	(B) includes for each such member—
13	(i) an accounting of such costs; and
14	(ii) the number of days that elapsed be-
15	tween the initiation and completion of the
16	Physical Disability Evaluation System
17	process.
18	(2) Personally identifiable information.—
19	A report under paragraph (1) shall not include the
20	personally identifiable information of any member of
21	the Coast Guard.
22	SEC. 427. EXPANSION OF ACCESS TO COUNSELING.
23	(a) In General.—Not later than 180 days after the
24	date of the enactment of this Act, the Commandant shall

- 1 hire, train, and deploy not fewer than an additional 5 be-
- 2 havioral health specialists.
- 3 (b) Requirement.—Through the hiring process re-
- 4 quired by subsection (a), the Commandant shall ensure that
- 5 at least 35 percent of behavioral health specialists employed
- 6 by the Coast Guard have experience in behavioral
- 7 healthcare for the purpose of supporting members of the
- 8 Coast Guard with fertility, infertility, pregnancy, mis-
- 9 carriage, child loss, postpartum depression, and related
- 10 counseling needs.
- 11 (c) Accessibility.—The support provided by the be-
- 12 havioral health specialists described in subsection (a)—
- 13 (1) may include care delivered via telemedicine;
- 14 *and*
- 15 (2) shall be made widely available to members of
- 16 the Coast Guard.
- 17 (d) Authorization of Appropriations.—Of the
- 18 amounts authorized to be appropriated under section
- 19 4902(1)(A) of title 14, United States Code, as amended by
- 20 section 101 of this Act, \$2,000,000 shall be made available
- 21 to the Commandant for each of fiscal years 2023 and 2024
- 22 to carry out this section.

1	SEC. 428. EXPANSION OF POSTGRADUATE OPPORTUNITIES
2	FOR MEMBERS OF THE COAST GUARD IN
3	MEDICAL AND RELATED FIELDS.
4	(a) In General.—The Commandant shall expand op-
5	portunities for members of the Coast Guard to secure post-
6	graduate degrees in medical and related professional dis-
7	ciplines for the purpose of supporting Coast Guard clinics
8	and operations.
9	(b) Military Training Student Loads.—Section
10	4904(b)(3) of title 14, United States Code, is amended by
11	striking "350" and inserting "385".
12	SEC. 429. STUDY ON COAST GUARD TELEMEDICINE PRO-
13	GRAM.
14	(a) In General.—Not later than 180 days after the
15	date of the enactment of this Act, the Comptroller General
16	of the United States shall commence a study on the Coast
17	Guard telemedicine program.
18	(b) Elements.—The study required by subsection (a)
19	shall include the following:
20	(1) An assessment of—
21	(A) the current capabilities and limitations
22	of the Coast Guard telemedicine program;
23	(B) the degree of integration of such pro-
24	gram with existing electronic health records;
25	(C) the capability and accessibility of such
26	program, as compared to the capability and ac-

1	cessibility of the telemedicine programs of the
2	Department of Defense and commercial medical
3	providers;
4	(D) the manner in which the Coast Guard
5	telemedicine program may be expanded to pro-
6	vide better clinical and behavioral medical serv-
7	ices to members of the Coast Guard, including
8	such members stationed at remote units or on-
9	board Coast Guard cutters at sea; and
10	(E) the costs savings associated with the
11	provision of—
12	(i) care through telemedicine; and
13	(ii) preventative care.
14	(2) An identification of barriers to full use or ex-
15	pansion of such program.
16	(3) A description of the resources necessary to ex-
17	pand such program to its full capability.
18	(c) Report.—Not later than 1 year after commencing
19	the study required by subsection (a), the Comptroller Gen-
20	eral shall submit to the Committee on Commerce, Science,
21	and Transportation of the Senate and the Committee on
22	Transportation and Infrastructure of the House of Rep-
23	resentatives a report on the findings of the study.

1	SEC. 430. STUDY ON COAST GUARD MEDICAL FACILITIES
2	NEEDS.
3	(a) In General.—Not later than 270 days after the
4	date of the enactment of this Act, the Comptroller General
5	of the United States shall commence a study on Coast
6	Guard medical facilities needs.
7	(b) Elements.—The study required by subsection (a)
8	shall include the following:
9	(1) A current list of Coast Guard medical facili-
10	ties, including clinics, sickbays, and shipboard facili-
11	ties.
12	(2) A summary of capital needs for Coast Guard
13	medical facilities, including construction and repair.
14	(3) A summary of equipment upgrade backlogs of
15	Coast Guard medical facilities.
16	(4) An assessment of improvements to Coast
17	Guard medical facilities, including improvements to
18	IT infrastructure, required to enable the Coast Guard
19	to fully use telemedicine and implement other mod-
20	$ernization\ initiatives.$
21	(5) An evaluation of the process used by the
22	Coast Guard to identify, monitor, and construct
23	Coast Guard medical facilities.
24	(6) A description of the resources necessary to
25	fully address all Coast Guard medical facilities needs.

1	(c) Report.—Not later than 1 year after commencing
2	the study required by subsection (a), the Comptroller Gen-
3	eral shall submit to the Committee on Commerce, Science,
4	and Transportation of the Senate and the Committee on
5	Transportation and Infrastructure of the House of Rep-
6	resentatives a report on the findings of the study.
7	Subtitle C—Housing
8	SEC. 441. STRATEGY TO IMPROVE QUALITY OF LIFE AT RE-
9	MOTE UNITS.
10	(a) In General.—Not more than 180 days after the
11	date of the enactment of this Act, the Commandant shall
12	develop a strategy to improve the quality of life for members
13	of the Coast Guard and their dependents who are stationed
14	in remote units.
15	(b) Elements.—The strategy required by subsection
16	(a) shall address the following:
17	(1) Methods to improve the availability or af-
18	fordability of housing options for members of the
19	Coast Guard and their dependents through—
20	(A) Coast Guard-owned housing;
21	(B) Coast Guard-facilitated housing; or
22	(C) basic allowance for housing adjustments
23	to rates that are more competitive for members
24	of the Coast Guard seeking privately owned or
25	privately rented housing.

1	(2) Methods to improve access by members of the
2	Coast Guard and their dependents to—
3	(A) medical, dental, and pediatric care;
4	(B) healthcare specific to women; and
5	(C) behavioral health care.
6	(3) Methods to increase access to child care serv-
7	ices, including recommendations for increasing child
8	care capacity and opportunities for care within the
9	Coast Guard and in the private sector.
10	(4) Methods to improve non-Coast Guard net-
11	work internet access at remote units—
12	(A) to improve communications between
13	families and members of the Coast Guard on ac-
14	tive duty; and
15	(B) for other purposes such as education
16	and training.
17	(5) Methods to support spouses and dependents
18	who face challenges specific to remote locations.
19	(6) Any other matter the Commandant considers
20	appropriate.
21	(c) Briefing.—Not later than 180 days after the
22	strategy required by subsection (a) is completed, the Com-
23	mandant shall provide to the Committee on Commerce,
24	Science, and Transportation of the Senate and the Com-

1	mittee on Transportation and Infrastructure of the House
2	of Representatives a briefing on the strategy.
3	(d) Remote Unit Defined.—In this section, the term
4	"remote unit" means a unit located in an area in which
5	members of the Coast Guard and their dependents are eligi-
6	ble for TRICARE Prime Remote.
7	SEC. 442. STUDY ON COAST GUARD HOUSING ACCESS,
8	COST, AND CHALLENGES.
9	(a) In General.—Not later than 90 days after the
10	date of the enactment of this Act, the Comptroller General
11	of the United States shall commence a study on housing
12	access, cost, and associated challenges facing members of the
13	Coast Guard.
14	(b) Elements.—The study required by subsection (a)
15	shall include the following:
16	(1) An assessment of—
17	(A) the extent to which—
18	(i) the Commandant has evaluated the
19	sufficiency, availability, and affordability
20	of housing options for members of the Coast
21	Guard and their dependents; and
22	(ii) the Coast Guard owns and leases
23	housing for members of the Coast Guard
24	and their dependents;

1	(B) the methods used by the Commandant
2	to manage housing data, and the manner in
3	which the Commandant uses such data—
4	(i) to inform Coast Guard housing pol-
5	icy; and
6	(ii) to guide investments in Coast
7	Guard-owned housing capacity and other
8	investments in housing, such as long-term
9	leases and other options; and
10	(C) the process used by the Commandant to
11	gather and provide information used to calculate
12	housing allowances for members of the Coast
13	Guard and their dependents, including whether
14	the Commandant has established best practices to
15	manage low-data areas.
16	(2) An assessment as to whether it is advan-
17	tageous for the Coast Guard to continue to use the De-
18	partment of Defense basic allowance for housing sys-
19	tem.
20	(3) Recommendations for actions the Com-
21	mandant should take to improve the availability and
22	affordability of housing for members of the Coast
23	Guard and their dependents who are stationed in—

1	(A) remote units located in areas in which
2	members of the Coast Guard and their depend-
3	ents are eligible for TRICARE Prime Remote; or
4	(B) units located in areas with a high num-
5	ber of vacation rental properties.
6	(c) Report.—Not later than 1 year after commencing
7	the study required by subsection (a), the Comptroller Gen-
8	eral shall submit to the Committee on Commerce, Science,
9	and Transportation of the Senate and the Committee on
10	Transportation and Infrastructure of the House of Rep-
11	resentatives a report on the findings of the study.
12	(d) Strategy.—Not later than 180 days after the sub-
13	mission of the report required by subsection (c), the Com-
14	mandant shall publish a Coast Guard housing strategy that
15	addresses the findings set forth in the report, which shall,
16	at a minimum—
17	(1) address housing inventory shortages and af-
18	fordability; and
19	(2) include a Coast Guard-owned housing infra-
20	structure investment prioritization plan.
21	SEC. 443. AUDIT OF CERTAIN MILITARY HOUSING CONDI-
22	TIONS OF ENLISTED MEMBERS OF THE COAST
23	GUARD IN KEY WEST, FLORIDA.
24	(a) In General.—Not later than 30 days after the
25	date of the enactment of this Act, the Commandant, in co-

1	ordination with the Secretary of the Navy, shall commence
2	the conduct of an audit to assess—
3	(1) the conditions of housing units of enlisted
4	members of the Coast Guard located at Naval Air
5	Station Key West Sigsbee Park Annex;
6	(2) the percentage of those units that are consid-
7	ered unsafe or unhealthy housing units for enlisted
8	members of the Coast Guard and their families;
9	(3) the process used by enlisted members of the
10	Coast Guard and their families to report housing con-
11	cerns;
12	(4) the extent to which enlisted members of the
13	Coast Guard and their families who experience unsafe
14	or unhealthy housing units incur relocation, per
15	diem, or similar expenses as a direct result of dis-
16	placement that are not covered by a landlord, insur-
17	ance, or claims process and the feasibility of pro-
18	viding reimbursement for uncovered expenses; and
19	(5) what is needed to provide appropriate and
20	safe living quarters for enlisted members of the Coast
21	Guard and their families in Key West, Florida.
22	(b) Report.—Not later than 90 days after the com-
23	mencement of the audit under subsection (a), the Com-
24	mandant shall submit to the appropriate committees of
25	Congress a report on the results of the audit.

1	(c) Definitions.—In this section:
2	(1) Appropriate committees of congress.—
3	The term "appropriate committees of Congress"
4	means—
5	(A) the Committee on Commerce, Science,
6	and Transportation and the Committee on
7	Homeland Security and Governmental Affairs of
8	the Senate; and
9	(B) the Committee on Transportation and
10	Infrastructure and the Committee on Homeland
11	Security of the House of Representatives.
12	(2) Privatized military housing.—The term
13	"privatized military housing" means military hous-
14	ing provided under subchapter IV of chapter 169 of
15	title 10, United States Code.
16	(3) Unsafe or unhealthy housing unit.—
17	The term "unsafe or unhealthy housing unit" means
18	a unit of privatized military housing in which is
19	present, at levels exceeding national standards or
20	guidelines, at least one of the following hazards:
21	(A) Physiological hazards, including the fol-
22	lowing:
23	(i) Dampness or microbial growth.
24	(ii) Lead-based paint.
25	(iii) Asbestos or manmade fibers.

1	(iv) Ionizing radiation.
2	(v) Biocides.
3	(vi) Carbon monoxide.
4	(vii) Volatile organic compounds.
5	(viii) Infectious agents.
6	(ix) Fine particulate matter.
7	(B) Psychological hazards, including the fol-
8	lowing:
9	(i) Ease of access by unlawful intrud-
10	ers.
11	(ii) Lighting issues.
12	(iii) Poor ventilation.
13	(iv) Safety hazards.
14	(v) Other hazards similar to the haz-
15	ards specified in clauses (i) through (iv).
16	SEC. 444. STUDY ON COAST GUARD HOUSING AUTHORITIES
17	AND PRIVATIZED HOUSING.
18	(a) Study.—
19	(1) In general.—Not later than 180 days after
20	the date of the enactment of this Act, the Comptroller
21	General of the United States shall commence a
22	study—
23	(A) to evaluate the authorities of the Coast
24	Guard relating to construction, operation, and

1	maintenance of housing provided to members of
2	the Coast Guard and their dependents; and
3	(B) to assess other options to meet Coast
4	Guard housing needs in rural and urban hous-
5	ing markets, including public-private partner-
6	ships, long-term lease agreements, privately
7	owned housing, and any other housing option the
8	Comptroller General identifies.
9	(2) Elements.—The study required by para-
10	graph (1) shall include the following:
11	(A) A review of authorities, regulations, and
12	policies available to the Secretary of the depart-
13	ment in which the Coast Guard is operating (re-
14	ferred to in this section as the "Secretary") with
15	respect to construction, maintenance, and oper-
16	ation of housing for members of the Coast Guard
17	and their dependents, including unaccompanied
18	member housing, that considers—
19	(i) housing that is owned and operated
20	by the Coast Guard;
21	(ii) long-term leasing or extended-rent-
22	$al\ housing;$
23	(iii) public-private partnerships or
24	other privatized housing options for which
25	the Secretary may enter into 1 or more con-

1	tracts with a private entity to build, main-
2	tain, and operate privatized housing for
3	members of the Coast Guard and their de-
4	pendents;
5	(iv) on-installation and off-installation
6	housing options, and the availability of,
7	and authorities relating to, such options;
8	and
9	(v) housing availability near Coast
10	Guard units, readiness needs, and safety.
11	(B) A review of the housing-related authori-
12	ties, regulations, and policies available to the
13	Secretary of Defense, and an identification of the
14	differences between such authorities afforded to
15	the Secretary of Defense and the housing-related
16	authorities, regulations, and policies afforded to
17	the Secretary.
18	(C) A description of lessons learned or rec-
19	ommendations for the Coast Guard based on the
20	use by the Department of Defense of privatized
21	housing, including the recommendations set forth
22	in the report of the Government Accountability
23	Office entitled "Privatized Military Housing:
24	Update on DOD's Efforts to Address Oversight

1	Challenges" (GAO-22-105866), issued in March
2	2022.
3	(D) An assessment of the extent to which the
4	Secretary has used the authorities provided in
5	subchapter IV of chapter 169 of title 10, United
6	$States\ Code.$
7	(E) An analysis of immediate and long-
8	term costs associated with housing owned and
9	operated by the Coast Guard, as compared to op-
10	portunities for long-term leases, private housing,
11	and other public-private partnerships in urban
12	and remote locations.
13	(b) REPORT.—Not later than 1 year after the date of
14	the enactment of this Act, the Comptroller General shall
15	submit to the appropriate committees of Congress a report
16	on the results of the study conducted under subsection (a).
17	(c) Briefing.—Not later than 180 days after the date
18	on which the report required by subsection (b) is submitted,
19	the Commandant or the Secretary shall provide a briefing
20	to the appropriate committees of Congress on—
21	(1) the actions the Commandant has, or has not,
22	taken with respect to the results of the study;
23	(2) a plan for addressing areas identified in the
24	report that present opportunities for improving the

1	housing options available to members of the Coast
2	Guard and their dependents; and
3	(3) the need for, or potential manner of use of,
4	any authorities the Coast Guard does not have with
5	respect to housing, as compared to the Department of
6	Defense.
7	(d) Appropriate Committees of Congress.—In
8	this section, the term "appropriate committees of Congress"
9	means the Committee on Commerce, Science, and Transpor-
10	tation of the Senate and the Committee on Transportation
11	and Infrastructure of the House of Representatives.
12	Subtitle D—Other Matters
13	SEC. 451. REPORT ON AVAILABILITY OF EMERGENCY SUP-
13 14	SEC. 451. REPORT ON AVAILABILITY OF EMERGENCY SUP-
14	PLIES FOR COAST GUARD PERSONNEL.
14 15	PLIES FOR COAST GUARD PERSONNEL. (a) In General.—Not later than 180 days after the date of the enactment of this Act, the Comptroller General
14 15 16 17	PLIES FOR COAST GUARD PERSONNEL. (a) In General.—Not later than 180 days after the date of the enactment of this Act, the Comptroller General
14 15 16 17 18	PLIES FOR COAST GUARD PERSONNEL. (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the Committee on Com-
14 15 16 17 18	PLIES FOR COAST GUARD PERSONNEL. (a) In General.—Not later than 180 days 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
14 15 16 17 18	PLIES FOR COAST GUARD PERSONNEL. (a) IN GENERAL.—Not later than 180 days 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 the
14 15 16 17 18 19 20	PLIES FOR COAST GUARD PERSONNEL. (a) In General.—Not later than 180 days 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 the House of Representatives a report on the availability of ap-
14 15 16 17 18 19 20 21	PLIES FOR COAST GUARD PERSONNEL. (a) In General.—Not later than 180 days 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 the House of Representatives a report on the availability of appropriate emergency supplies at Coast Guard units.

1	(A) the Commandant ensures that Coast
2	Guard units assess risks and plan accordingly to
3	obtain and maintain appropriate emergency
4	supplies; and
5	(B) Coast Guard units have emergency food
6	and water supplies available according to local
7	emergency preparedness needs.
8	(2) A description of any challenge the Com-
9	mandant faces in planning for and maintaining ade-
10	quate emergency supplies for Coast Guard personnel.
11	(c) Publication.—Not later than 90 days after the
12	date of submission of the report required by subsection (a),
13	the Commandant shall publish a strategy and recommenda-
14	tions in response to the report that includes—
15	(1) a plan for improving emergency prepared-
16	ness and emergency supplies for Coast Guard units;
17	and
18	(2) a process for periodic review and engagement
19	with Coast Guard units to ensure emerging emergency
20	response supply needs are achieved and maintained.
21	TITLE V—MARITIME
22	Subtitle A—Vessel Safety
23	SEC. 501. ABANDONED SEAFARERS FUND AMENDMENTS.
24	Section 11113(c) of title 46, United States Code, is
25	amended—

1	(1) in the matter preceding subparagraph (A) of
2	paragraph (1), by inserting "plus a surcharge of 25
3	percent of such total amount" after "seafarer"; and
4	(2) by striking paragraph (4).
5	SEC. 502. RECEIPTS; INTERNATIONAL AGREEMENTS FOR
6	ICE PATROL SERVICES.
7	Section 80301(c) of title 46, United States Code, is
8	amended by striking the period at the end and inserting
9	"and subject to appropriations shall be available until ex-
10	pended for the purpose of the Coast Guard international
11	ice patrol program.".
12	SEC. 503. PASSENGER VESSEL SECURITY AND SAFETY RE-
13	QUIREMENTS.
14	Notwithstanding any other provision of law, require-
15	ments authorized under sections 3509 of title 46, United
16	States Code, shall not apply to any passenger vessel, as de-
17	fined in section 2101 of such title, that—
18	(1) carries in excess of 250 passengers; and
19	(2) is, or was, in operation in the internal
20	waters of the United States on voyages inside the
21	Boundary Line, as defined in section 103 of such
22	title, on or before July 27, 2030.
23	SEC. 504. AT-SEA RECOVERY OPERATIONS PILOT PROGRAM.
24	(a) In General.—The Secretary shall conduct a pilot
25	program to evaluate the potential use of remotely controlled

1	or autonomous operation and monitoring of certain vessels
2	for the purposes of—
3	(1) better understanding the complexities of such
4	at-sea operations and potential risks to navigation
5	safety, vessel security, maritime workers, the public,
6	and the environment;
7	(2) gathering observational and performance
8	data from monitoring the use of remotely-controlled
9	or autonomous vessels; and
10	(3) assessing and evaluating regulatory require-
11	ments necessary to guide the development of future oc-
12	currences of such operations and monitoring activi-
13	ties.
14	(b) Duration and Effective Date.—The duration
15	of the pilot program established under this section shall be
16	not more than 5 years beginning on the date on which the
17	pilot program is established, which shall be not later than
18	180 days after the date of enactment of this Act.
19	(c) Authorized Activities.—The activities author-
20	ized under this section include—
21	(1) remote over-the-horizon monitoring oper-
22	ations related to the active at-sea recovery of
23	spaceflight components on an unmanned vessel or
24	plat form;

1	(2) procedures for the unaccompanied operation
2	and monitoring of an unmanned spaceflight recovery
3	vessel or platform; and
4	(3) unmanned vessel transits and testing oper-
5	ations without a physical tow line related to space
6	launch and recovery operations, except within 12
7	nautical miles of a port.
8	(d) Interim Authority.—In recognition of potential
9	risks to navigation safety, vessel security, maritime work-
10	ers, the public, and the environment, and the unique cir-
11	cumstances requiring the use of remotely operated or auton-
12	omous vessels, the Secretary, in the pilot program estab-
13	lished under subsection (a), may—
14	(1) allow remotely controlled or autonomous ves-
15	sel operations to proceed consistent to the extent prac-
16	ticable under titles 33 and 46 of the United States
17	Code, including navigation and manning laws and
18	regulations;
19	(2) modify or waive applicable regulations and
20	guidance as the Secretary considers appropriate to—
21	(A) allow remote and autonomous vessel at-
22	sea operations and activities to occur while en-
23	suring navigation safety; and

1	(B) ensure the reliable, safe, and secure op-
2	eration of remotely-controlled or autonomous ves-
3	sels; and
4	(3) require each remotely operated or autono-
5	mous vessel to be at all times under the supervision
6	of 1 or more individuals—
7	(A) holding a merchant mariner credential
8	which is suitable to the satisfaction of the Coast
9	Guard; and
10	(B) who shall practice due regard for the
11	safety of navigation of the autonomous vessel, to
12	include collision avoidance.
13	(e) Rule of Construction.—Nothing in this section
14	shall be construed to authorize the Secretary to—
15	(1) permit foreign vessels to participate in the
16	pilot program established under subsection (a);
17	(2) waive or modify applicable laws and regula-
18	tions under titles 33 and 46 of the United States
19	Code, except to the extent authorized under subsection
20	(d)(2); or
21	(3) waive or modify any regulations arising
22	under international conventions.
23	(f) Savings Provision.—Nothing in this section may
24	be construed to authorize the employment in the coastwise
25	trade of a vessel or platform that does not meet the require-

- 1 ments of sections 12112, 55102, 55103, and 55111 of title
- 2 46, United States Code.
- 3 (g) Briefings.—The Secretary or the designee of the
- 4 Secretary shall brief the Committee on Commerce, Science,
- 5 and Transportation of the Senate and the Committee on
- 6 Transportation and Infrastructure of the House of Rep-
- 7 resentatives on the program established under subsection (a)
- 8 on a quarterly basis.
- 9 (h) Report.—Not later than 180 days after the expi-
- 10 ration of the pilot program established under subsection (a),
- 11 the Secretary shall submit to the Committee on Commerce,
- 12 Science, and Transportation of the Senate and the Com-
- 13 mittee on Transportation and Infrastructure of the House
- 14 of Representatives a final report regarding an assessment
- 15 of the execution of the pilot program and implications for
- 16 maintaining navigation safety, the safety of maritime
- 17 workers, and the preservation of the environment.
- 18 (i) GAO REPORT.—
- 19 (1) In General.—Not later than 18 months
- 20 after the date of enactment of this section, the Comp-
- 21 troller General of the United States shall submit to
- 22 the Committee on Commerce, Science, and Transpor-
- 23 tation of the Senate and the Committee on Transpor-
- 24 tation and Infrastructure of the House of Representa-
- 25 tives a report on the state of autonomous and remote

1	technologies in the operation of shipboard equipment
2	and the safe and secure navigation of vessels in Fed-
3	eral waters of the United States.
4	(2) Elements.—The report required under
5	paragraph (1) shall include the following:
6	(A) An assessment of commercially avail-
7	able autonomous and remote technologies in the
8	operation of shipboard equipment and the safe
9	and secure navigation of vessels during the 10
10	years immediately preceding the date of the re-
11	port.
12	(B) An analysis of the safety, physical secu-
13	rity, cybersecurity, and collision avoidance risks
14	and benefits associated with autonomous and re-
15	mote technologies in the operation of shipboard
16	equipment and the safe and secure navigation of
17	vessels, including environmental considerations.
18	(C) An assessment of the impact of such au-
19	tonomous and remote technologies, and all asso-
20	ciated technologies, on labor, including—
21	(i) roles for credentialed and
22	noncredentialed workers regarding such au-
23	tonomous, remote, and associated tech-
24	nologies; and

1	(ii) training and workforce develop-
2	ment needs associated with such tech-
3	nologies.
4	(D) An assessment and evaluation of regu-
5	latory requirements necessary to guide the devel-
6	opment of future autonomous, remote, and asso-
7	ciated technologies in the operation of shipboard
8	equipment and safe and secure navigation of ves-
9	sels.
10	(E) An assessment of the extent to which
11	such technologies are being used in other coun-
12	tries and how such countries have regulated such
13	technologies.
14	(F) Recommendations regarding authoriza-
15	tion, infrastructure, and other requirements nec-
16	essary for the implementation of such tech-
17	nologies in the United States.
18	(3) Consultation.—The report required under
19	paragraph (1) shall include, at a minimum, consulta-
20	tion with the maritime industry including—
21	(A) vessel operators, including commercial
22	carriers, entities engaged in exploring for, devel-
23	oping, or producing resources, including non-
24	mineral energy resources in its offshore areas,

1	and supporting entities in the maritime indus-
2	try;
3	(B) shipboard personnel impacted by any
4	change to autonomous vessel operations, in order
5	to assess the various benefits and risks associated
6	with the implementation of autonomous, remote
7	and associated technologies in the operation of
8	shipboard equipment and safe and secure navi
9	gation of vessels and the impact such technologies
10	would have on maritime jobs and maritime
11	manpower; and
12	(C) relevant federally funded research insti
13	tutions, non-governmental organizations, and
14	a cademia.
15	(j) Definitions.—In this section:
16	(1) MERCHANT MARINER CREDENTIAL.—The
17	term "merchant mariner credential" means a mer-
18	chant mariner license, certificate, or document that
19	the Secretary is authorized to issue pursuant to title
20	46, United States Code.
21	(2) Secretary.—The term "Secretary" means
22	the Secretary of the department in which the Coast
23	Guard is operating.

1	SEC. 505. EXONERATION AND LIMITATION OF LIABILITY
2	FOR SMALL PASSENGER VESSELS.
3	(a) Restructuring.—Chapter 305 of title 46, United
4	States Code, is amended—
5	(1) by inserting before section 30501 the fol-
6	lowing:
7	$"Subchapter I-General\ Provisions";$
8	(2) by inserting before section 30503 the fol-
9	lowing:
10	"Subchapter II—Exoneration and Limitation
11	$of\ Liability";$
12	and
13	(3) by redesignating sections 30503 through
14	30512 as sections 30521 through 30530, respectively.
15	(b) Definitions.—Section 30501 of title 46, United
16	States Code, is amended to read as follows:
17	"§ 30501. Definitions
18	"In this chapter:
19	"(1) Covered small passenger vessel.—The
20	term 'covered small passenger vessel'—
21	"(A) means a small passenger vessel, as de-
22	fined in section 2101, that is—
23	"(i) not a wing-in-ground craft; and
24	"(ii) carrying—
25	"(I) not more than 49 passengers
26	on an overniaht domestic voyage: and

1	"(II) not more than 150 pas-
2	sengers on any voyage that is not an
3	overnight domestic voyage; and
4	"(B) includes any wooden vessel constructed
5	prior to March 11, 1996, carrying at least 1 pas-
6	senger for hire.
7	"(2) Owner.—The term 'owner' includes a
8	charterer that mans, supplies, and navigates a vessel
9	at the charterer's own expense or by the charterer's
10	own procurement.".
11	(c) Applicability.—Section 30502 of title 46, United
12	States Code, is amended—
13	(1) by striking "Except as otherwise provided"
14	and inserting the following: "(a) In General.—Ex-
15	cept as to covered small passenger vessels and as oth-
16	erwise provided";
17	(2) by striking "section 30503" and inserting
18	"section 30521"; and
19	(3) by adding at the end the following:
20	"(b) Application.—Notwithstanding subsection (a),
21	the requirements of section 30526 of this title shall apply
22	to covered small passenger vessels.".
23	(d) Provisions Requiring Notice of Claim or
24	Limiting Time for Bringing Action.—Section 30526 of

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title 46, United States Code, as redesignated by subsection
 2
    (a), is amended—
 3
              (1) in subsection (a), by inserting "and covered
 4
         small passenger vessels" after "seagoing vessels"; and
              (2) in subsection (b)—
 5
 6
                   (A) in paragraph (1), by striking "6
 7
              months" and inserting "2 years"; and
 8
                   (B) in paragraph (2), by striking "one
 9
              year" and inserting "2 years".
10
         (e) Chapter Analysis.—The analysis for chapter 305
    of title 46, United States Code, is amended—
12
              (1) by inserting before the item relating to sec-
13
         tion 30501 the following:
                  "SUBCHAPTER I—GENERAL PROVISIONS";
14
              (2) by inserting after the item relating to section
15
         30502 the following:
          "SUBCHAPTER II—EXONERATION AND LIMITATION OF LIABILITY";
16
              (3) by striking the item relating to section 30501
17
         and inserting the following:
    "30501. Definitions.";
18
         and
19
              (4) by redesignating the items relating to sec-
20
         tions 30503 through 30512 as items relating to sec-
21
         tions 30521 through 30530, respectively.
22
         (f) Conforming Amendments.—Title 46, United
    States Code, is further amended—
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1	(1) in section $14305(a)(5)$, by striking "section
2	30506" and inserting "section 30524";
3	(2) in section 30523(a), as redesignated by sub-
4	section (a), by striking "section 30506" and inserting
5	"section 30524";
6	(3) in section 30524(b), as redesignated by sub-
7	section (a), by striking "section 30505" and inserting
8	"section 30523"; and
9	(4) in section 30525, as redesignated by sub-
10	section (a)—
11	(A) in the matter preceding paragraph (1),
12	by striking "sections 30505 and 30506" and in-
13	serting "sections 30523 and 30524";
14	(B) in paragraph (1), by striking "section
15	30505" and inserting "section 30523"; and
16	(C) in paragraph (2), by striking "section
17	30506(b)" and inserting "section 30524(b)".
18	SEC. 506. MORATORIUM ON TOWING VESSEL INSPECTION
19	USER FEES.
20	Notwithstanding section 9701 of title 31, United States
21	Code, and section 2110 of title 46 of such Code, the Sec-
22	retary of the department in which the Coast Guard is oper-
23	ating may not charge an inspection fee for a towing vessel
24	that has a certificate of inspection issued under subchapter
25	M of chapter I of title 46, Code of Federal Regulations (or

1	any successor regulation), and that uses the Towing Safety
2	Management System option for compliance with such sub-
3	chapter, until—
4	(1) the completion of the review required under
5	section 815 of the Frank LoBiondo Coast Guard Au-
6	thorization Act of 2018 (14 U.S.C. 946 note; Public
7	Law 115–282); and
8	(2) the promulgation of regulations to establish
9	specific inspection fees for such vessels.
10	SEC. 507. CERTAIN HISTORIC PASSENGER VESSELS.
11	(a) Report on Covered Historic Vessels.—
12	(1) In General.—Not later than 1 year after
13	the date of enactment of this Act, the Comptroller
14	General of the United States shall submit to the Com-
15	mittee on Commerce, Science, and Transportation of
16	the Senate and the Committee on Transportation and
17	Infrastructure of the House of Representatives a re-
18	port evaluating the practicability of the application
19	of section $3306(n)(3)(A)(v)$ of title 46, United States
20	Code, to covered historic vessels.
21	(2) Elements.—The report required under
22	paragraph (1) shall include the following:
23	(A) An assessment of the compliance, as of
24	the date on which the report is submitted in ac-
25	cordance with paragraph (1), of covered historic

1	vessels with section $3306(n)(3)(A)(v)$ of title 46,
2	United States Code.
3	(B) An assessment of the safety record of
4	covered historic vessels.
5	(C) An assessment of the risk, if any, that
6	modifying the requirements under section
7	3306(n)(3)(A)(v) of title 46, United States Code,
8	would have on the safety of passengers and crew
9	of covered historic vessels.
10	(D) An evaluation of the economic practica-
11	bility of the compliance of covered historic vessels
12	with such section $3306(n)(3)(A)(v)$ and whether
13	that compliance would meaningfully improve
14	safety of passengers and crew in a manner that
15	is both feasible and economically practicable.
16	(E) Any recommendations to improve safety
17	in addition to, or in lieu of, such section
18	3306(n)(3)(A)(v).
19	(F) Any other recommendations as the
20	Comptroller General determines are appropriate
21	with respect to the applicability of such section
22	3306(n)(3)(A)(v) to covered historic vessels.
23	(G) An assessment to determine if covered
24	historic vessels could be provided an exemption
25	to such section $3306(n)(3)(A)(v)$ and what

1 changes to legislative or rulemaking require-2 including modifications ments, tosection 177.500(q) of title 46, Code of Federal Regula-3 4 tions (as in effect on the date of enactment of 5 this Act), are necessary to provide the Com-6 mandant the authority to make such exemption 7 or to otherwise provide for such exemption. 8 Consultation.—In completing the report required under subsection (a)(1), the Comptroller General may consult with— 10 11 (1) the National Transportation Safety Board; 12 (2) the Coast Guard; and 13 (3) the maritime industry, including relevant 14 federally funded research institutions, nongovern-15 mental organizations, and academia. (c) Extension for Covered Historic Vessels.— 16 The captain of a port may waive the requirements of section 3306(n)(3)(A)(v) of title 46, United States Code, with re-18 spect to covered historic vessels for not more than 2 years 19 after the date of submission of the report required by sub-21 section (a) to Congress in accordance with such subsection. 22 (d) Savings Clause.—Nothing in this section shall

limit any authority available, as of the date of enactment

of this Act, to the captain of a port with respect to safety

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measures or any other authority as necessary for the safety
    of covered historic vessels.
 3
        (e) Notice to Passengers.—A covered historic vessel
    that receives a waiver under subsection (c) shall, beginning
 5
    on the date on which the requirements under section
    3306(n)(3)(A)(v) of title 46, United States Code, take effect,
    provide a prominently displayed notice on its website, ticket
 8
    counter, and each ticket for passengers that the vessel is ex-
    empt from meeting the Coast Guard safety compliance
    standards concerning egress as provided for under such sec-
10
    tion \ 3306(n)(3)(A)(v).
12
        (f) Definition of Covered Historic Vessels.—In
    this section, the term "covered historic vessels" means the
   following:
14
15
             (1) American Eagle (Official Number 229913).
16
              (2) Angelique (Official Number 623562).
17
              (3) Heritage (Official Number 649561).
18
             (4) J & E Riggin (Official Number 226422).
19
             (5) Ladona (Official Number 222228).
20
              (6) Lewis R. French (Official Number 015801).
21
              (7) Mary Day (Official Number 288714).
22
              (8) Stephen Taber (Official Number 115409).
23
              (9) Victory Chimes (Official Number 136784).
24
              (10) Grace Bailey (Official Number 085754).
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(11) Mercantile (Official Number 214388).

25

1	(12) Mistress (Official Number 509004).
2	SEC. 508. COAST GUARD DIGITAL REGISTRATION.
3	Section 12304(a) of title 46, United States Code, is
4	amended—
5	(1) by striking "shall be pocketsized,"; and
6	(2) by striking ", and may be valid" and insert-
7	ing "and may be in hard copy or digital form. The
8	certificate shall be valid".
9	SEC. 509. RESPONSES TO SAFETY RECOMMENDATIONS.
10	(a) In General.—Chapter 7 of title 14, United States
11	Code, is amended by adding at the end the following:
12	"§ 721. Responses to safety recommendations
13	"(a) In General.—Not later than 90 days after the
14	submission to the Commandant of a recommendation and
15	supporting justification by the National Transportation
16	Safety Board relating to transportation safety, the Com-
17	mandant shall submit to the National Transportation Safe-
18	ty Board a written response to the recommendation, which
19	shall include whether the Commandant—
20	"(1) concurs with the recommendation;
21	"(2) partially concurs with the recommendation;
22	or
23	"(3) does not concur with the recommendation.
24	"(b) Explanation of Concurrence.—A response
25	under subsection (a) shall include—

- 1 "(1) with respect to a recommendation with 2 which the Commandant concurs, an explanation of 3 the actions the Commandant intends to take to imple-4 ment such recommendation;
- "(2) with respect to a recommendation with which the Commandant partially concurs, an explanation of the actions the Commandant intends to take to implement the portion of such recommendation with which the Commandant partially concurs; and
- 10 "(3) with respect to a recommendation with 11 which the Commandant does not concur, the reasons 12 the Commandant does not concur.
- "(c) Failure To Respond.—If the National Transportation Safety Board has not received the written response required under subsection (a) by the end of the time
 period described in that subsection, the National Transportation Safety Board shall notify the Committee on Commerce, Science, and Transportation of the Senate and the
 Committee on Transportation and Infrastructure of the
- 19 Committee on Transportation and Infrastructure of the 20 House of Representatives that such response has not been 21 received.".
- 22 (b) Clerical Amendment.—The analysis for chapter
- 23 7 of title 14, United States Code, is amended by adding
- 24 at the end the following:

[&]quot;721. Responses to safety recommendations.".

1	SEC. 510. COMPTROLLER GENERAL OF THE UNITED STATES
2	STUDY AND REPORT ON THE COAST GUARD'S
3	OVERSIGHT OF THIRD PARTY ORGANIZA-
4	TIONS.
5	(a) In General.—The Comptroller General of the
6	United States shall initiate a review, not later than 1 year
7	after the date of enactment of this Act, that assesses the
8	Coast Guard's oversight of third party organizations.
9	(b) Elements.—The study required under subsection
10	(a) shall analyze the following:
11	(1) Coast Guard utilization of third party orga-
12	nizations in its prevention mission, and the extent the
13	Coast Guard plans to increase such use to enhance
14	prevention mission performance, including resource
15	utilization and specialized expertise.
16	(2) The extent the Coast Guard has assessed the
17	potential risks and benefits of using third party orga-
18	nizations to support prevention mission activities.
19	(3) The extent the Coast Guard provides over-
20	sight of third party organizations authorized to sup-
21	port prevention mission activities.
22	(c) Report.—The Comptroller General shall submit
23	the results from this study not later than 1 year after initi-
24	ating the review to the Committee on Commerce, Science,
25	and Transportation of the Senate and the Committee on

I	Transportation and Infrastructure of the House of Rep-
2	resentatives.
3	SEC. 511. ARTICULATED TUG-BARGE MANNING.
4	(a) In General.—Notwithstanding the watch setting
5	requirements set forth in section 8104 of title 46, United
6	States Code, the Secretary of the department in which the
7	Coast Guard is operating shall authorize an Officer in
8	Charge, Marine Inspection to issue an amended certificate
9	of inspection that does not require engine room watch set-
10	ting to inspected towing vessels certificated prior to July
11	19, 2022, forming part of an articulated tug-barge unit,
12	provided that such vessels are equipped with engineering
13	control and monitoring systems of a type accepted for no
14	engine room watch setting under a previously approved
15	Minimum Safe Manning Document or certificate of inspec-
16	tion for articulated tug-barge units.
17	(b) Definitions.—In this section:
18	(1) CERTIFICATE OF INSPECTION.—The term
19	"certificate of inspection" means a certificate of in-
20	spection under subchapter M of chapter I of title 46,
21	Code of Federal Regulations.
22	(2) Inspected towing vessel.—The term "in-
23	spected towing vessel" means a vessel issued a Certifi-
24	cate of Inspection.

1	SEC. 512. ALTERNATE SAFETY COMPLIANCE PROGRAM EX-
2	CEPTION FOR CERTAIN VESSELS.
3	Section 4503a of title 46, United States Code, is
4	amended—
5	(1) by redesignating subsections (d) through (f)
6	as subsections (e) through (g), respectively; and
7	(2) by inserting after subsection (c) the fol-
8	lowing:
9	"(d) Subsection (a) shall not apply to a vessel that—
10	"(1) is 79 feet or less in length as listed on the
11	vessel's certificate of documentation or certificate of
12	number; and
13	"(2)(A) successfully completes a dockside exam-
14	ination by the Secretary every 2 years in accordance
15	with section 4502(f)(2) of this title; and
16	"(B) visibly displays a current decal dem-
17	onstrating examination compliance in the pilothouse
18	or equivalent space.".
19	Subtitle B—Other Matters
20	SEC. 521. DEFINITION OF A STATELESS VESSEL.
21	Section 70502(d)(1) of title 46, United States Code,
22	is amended—
23	(1) in subparagraph (B), by striking "and" after
24	$the \ semicolon;$
25	(2) in subparagraph (C), by striking the period
26	at the end and inserting "; and"; and

1	(3) by adding at the end the following new sub-
2	paragraph:
3	"(D) a vessel aboard which no individual,
4	on request of an officer of the United States au-
5	thorized to enforce applicable provisions of
6	United States law, claims to be the master or is
7	identified as the individual in charge and that
8	has no other claim of nationality or registry
9	under paragraph (1) or (2) of subsection (e).".
10	SEC. 522. REPORT ON ENFORCEMENT OF COASTWISE LAWS.
11	Not later than 1 year after the date of enactment of
12	this Act, the Commandant shall submit to Congress a report
13	describing any changes to the enforcement of chapters 121
14	and 551 of title 46, United States Code, as a result of the
15	amendments to section 4(a)(1) of the Outer Continental
16	Shelf Lands Act (43 U.S.C. 1333(a)(1)) made by section
17	9503 of the William M. (Mac) Thornberry National Defense
18	Authorization Act for Fiscal Year 2021 (Public Law 116–
19	283).
20	SEC. 523. STUDY ON MULTI-LEVEL SUPPLY CHAIN SECU-
21	RITY STRATEGY OF THE DEPARTMENT OF
22	HOMELAND SECURITY.
23	(a) In General.—Not later than 1 year after the date
24	of enactment of this Act, the Comptroller General of the
25	United States shall initiate a study that assesses the efforts

- 1 of the Department of Homeland Security with respect to
- 2 securing vessels and maritime cargo bound for the United
- 3 States from national security related risks and threats.
- 4 (b) Elements.—The study required under subsection
- 5 (a) shall assess the following:
- 6 (1) Programs that comprise the maritime strat-
- 7 egy of the Department of Homeland Security for se-
- 8 curing vessels and maritime cargo bound for the
- 9 United States, and the extent that such programs
- 10 cover the critical components of the global supply
- 11 chain.
- 12 (2) The extent to which the components of the
- 13 Department of Homeland Security responsible for
- 14 maritime security issues have implemented leading
- 15 practices in collaboration.
- 16 (3) The extent to which the Department of
- 17 Homeland Security has assessed the effectiveness of its
- 18 maritime security strategy.
- 19 (c) Report.—Not later than 1 year after initiating
- 20 the study under subsection (a), the Comptroller General of
- 21 the United States shall submit the results from the study
- 22 to the Committee on Commerce, Science, and Transpor-
- 23 tation of the Senate and the Committee on Transportation
- 24 and Infrastructure of the House of Representatives.

1	SEC. 524. STUDY TO MODERNIZE THE MERCHANT MARINER
2	LICENSING AND DOCUMENTATION SYSTEM.
3	(a) In General.—Not later than 90 days after the
4	date of enactment of this Act, the Commandant shall submit
5	to the Committee on Commerce, Science, and Transpor-
6	tation and the Committee on Appropriations of the Senate,
7	and the Committee on Transportation and Infrastructure
8	and the Committee on Appropriations of the House of Rep-
9	resentatives, a report on the financial, human, and infor-
10	mation technology infrastructure resources needed to estab-
11	lish an electronic merchant mariner licensing and docu-
12	mentation system.
13	(b) Legislative and Regulatory Suggestions.—
14	The report described in subsection (a) shall include rec-
15	$ommendations\ for\ such\ legislative\ or\ administrative\ actions$
16	as the Commandant determines necessary to establish the
17	electronic merchant mariner licensing and documentation
18	system described in subsection (a) as soon as possible.
19	(c) GAO REPORT.—
20	(1) In general.—By not later than 180 days
21	after the date of enactment of this Act, the Comp-
22	troller General of the United States, in consultation
23	with the Commandant, shall prepare and submit a
24	report to Congress that evaluates the current proc-
25	esses, as of the date of enactment of this Act, of the

1	National Maritime Center for processing and approv-
2	ing merchant mariner credentials.
3	(2) Contents of evaluation.—The evaluation
4	conducted under paragraph (1) shall include—
5	(A) an analysis of the effectiveness of the
6	current merchant mariner credentialing process,
7	as of the date of enactment of this Act;
8	(B) an analysis of the backlogs relating to
9	the merchant mariner credentialing process and
10	the reasons for such backlogs; and
11	(C) recommendations for improving and ex-
12	pediting the merchant mariner credentialing
13	process.
14	(3) Definition of merchant mariner cre-
15	DENTIAL.—In this subsection, the term "merchant
16	mariner credential" means a merchant mariner li-
17	cense, certificate, or document that the Secretary of
18	the department in which the Coast Guard is oper-
19	ating is authorized to issue pursuant to title 46,
20	United States Code.
21	SEC. 525. STUDY AND REPORT ON DEVELOPMENT AND
22	MAINTENANCE OF MARINER RECORDS DATA-
23	BASE.
24	(a) Study.—

1	(1) In general.—The Secretary, in coordina-
2	tion with the Commandant and the Administrator of
3	the Maritime Administration and the Commander of
4	the United States Transportation Command, shall
5	conduct a study on the potential benefits and feasi-
6	bility of developing and maintaining a Coast Guard
7	database that—
8	(A) contains records with respect to each
9	credentialed mariner, including credential valid-
10	ity, drug and alcohol testing results, and infor-
11	mation on any final adjudicated agency action
12	involving a credentialed mariner or regarding
13	any involvement in a marine casualty; and
14	(B) maintains such records in a manner
15	such that data can be readily accessed by the
16	Federal Government for the purpose of assessing
17	workforce needs and for the purpose of the eco-
18	nomic and national security of the United
19	States.
20	(2) Elements.—The study required under para-
21	graph (1) shall—
22	(A) include an assessment of the resources,
23	including information technology, and authori-
24	ties necessary to develop and maintain the data-
25	base described in such paragraph; and

1	(B) specifically address the protection of the
2	privacy interests of any individuals whose infor-
3	mation may be contained within the database,
4	which shall include limiting access to the data-
5	base or having access to the database be mon-
6	itored by, or accessed through, a member of the
7	$Coast\ Guard.$
8	(b) Report.—Not later than 180 days after the date
9	of the enactment of this Act, the Secretary shall submit 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 a report on
13	the results of the study under subsection (a), including find-
14	ings, conclusions, and recommendations.
15	(c) Definitions.—In this section:
16	(1) Credentialed mariner.—The term
17	"credentialed mariner" means an individual with a
18	merchant mariner license, certificate, or document
19	that the Secretary is authorized to issue pursuant to
20	title 46, United States Code.
21	(2) Secretary.—The term "Secretary" means
22	the Secretary of the Department in which the Coast

Guard is operating.

1	SEC. 526. ASSESSMENT REGARDING APPLICATION PROCESS
2	FOR MERCHANT MARINER CREDENTIALS.
3	(a) In General.—The Secretary of the department in
4	which the Coast Guard is operating shall conduct an assess-
5	ment to determine the resources, including personnel and
6	computing resources, required to—
7	(1) reduce the amount of time necessary to proc-
8	ess merchant mariner credentialing applications to
9	not more than 2 weeks after the date of receipt; and
10	(2) develop and maintain an electronic merchant
11	mariner credentialing application.
12	(b) Briefing Required.—Not later than 180 days
13	after the date of enactment of this Act, the Secretary of the
14	department in which the Coast Guard is operating shall
15	provide a briefing to the Committee on Commerce, Science,
16	and Transportation of the Senate and the Committee on
17	Transportation and Infrastructure of the House of Rep-
18	resentatives with the results of the assessment required
19	under subsection (a).
20	(c) Definition.—In this section, the term "merchant
21	mariner credentialing application" means a credentialing
22	application for a merchant mariner license, certificate, or
23	document that the Secretary is authorized to issue pursuant
24	to title 46. United States Code.

1	SEC. 527. MILITARY TO MARINERS ACT OF 2022.
2	(a) Short Title.—This section may be cited as the
3	"Military to Mariners Act of 2022".
4	(b) Findings; Sense of Congress.—
5	(1) FINDINGS.—Congress makes the following
6	findings:
7	(A) The United States Uniformed Services
8	are composed of the world's most highly trained
9	and professional servicemembers.
10	(B) A robust Merchant Marine and ensur-
11	ing United States mariners can compete in the
12	global workforce are vital to economic and na-
13	$tional\ security.$
14	(C) Attracting additional trained and
15	credentialed mariners, particularly from active
16	duty servicemembers and military veterans, will
17	support United States national security require-
18	ments and provide meaningful, well-paying jobs
19	to United States veterans.
20	(D) There is a need to ensure that the Fed-
21	eral Government has a robust, state of the art,
22	and efficient merchant mariner credentialing
23	system to support economic and national secu-
24	rity.
25	(2) Sense of congress.—It is the sense of
26	Congress that—

1	(A) veterans and members of the Uniformed
2	Services who pursue credentialing to join the
3	United States Merchant Marine should receive
4	vigorous support; and
5	(B) it is incumbent upon the regulatory
6	bodies of the United States to streamline regula-
7	tions to facilitate transition of veterans and
8	members of the Uniformed Services into the
9	United States Merchant Marine to maintain a
10	strong maritime presence in the United States
11	$and\ worldwide.$
12	(c) Modification of Sea Service Requirements
13	FOR MERCHANT MARINER CREDENTIALS FOR VETERANS
14	AND MEMBERS OF THE UNIFORMED SERVICES.—
15	(1) Definitions.—In this subsection:
16	(A) MERCHANT MARINER CREDENTIAL.—
17	The term "merchant mariner credential" has the
18	meaning given the term in section 7510 of title
19	46, United States Code.
20	(B) Secretary.—The term "Secretary"
21	means the Secretary of the department in which
22	the Coast Guard is operating.
23	(C) Uniformed services.—The term
24	"Uniformed Services" has the meaning given the

1	term "uniformed services" in section 2101 of
2	title 5, United States Code.
3	(2) Review and regulations.—Notwith-
4	standing any other provision of law, not later than
5	2 years after the date of enactment of this Act, the
6	Secretary shall—
7	(A) review and examine—
8	(i) the requirements and procedures for
9	veterans and members of the Uniformed
10	Services to receive a merchant mariner cre-
11	dential;
12	(ii) the classifications of sea service ac-
13	quired through training and service as a
14	member of the Uniformed Services and level
15	of equivalence to sea service on merchant
16	vessels;
17	(iii) the amount of sea service, includ-
18	ing percent of the total time onboard for
19	purposes of equivalent underway service,
20	that will be accepted as required experience
21	for all endorsements for applicants for a
22	merchant mariner credential who are vet-
23	erans or members of the Uniformed Serv-
24	ices;

1	(B) provide the availability for a fully
2	internet-based application process for a mer-
3	chant mariner credential, to the maximum ex-
4	tent practicable; and
5	(C) issue new regulations to—
6	(i) reduce paperwork, delay, and other
7	burdens for applicants for a merchant mar-
8	iner credential who are veterans and mem-
9	bers of the Uniformed Services, and, if de-
10	termined to be appropriate, increase the ac-
11	ceptable percentages of time equivalent to
12	sea service for such applicants; and
13	(ii) reduce burdens and create a means
14	of alternative compliance to demonstrate in-
15	structor competency for Standards of Train-
16	ing, Certification and Watchkeeping for
17	Seafarers courses.
18	(3) Consultation.—In carrying out paragraph
19	(2), the Secretary shall consult with the National
20	Merchant Marine Personnel Advisory Committee tak-
21	ing into account the present and future needs of the
22	United States Merchant Marine labor workforce.
23	(4) Report.—Not later than 180 days after the
24	date of enactment of this Act, the Committee on the
25	Marine Transportation System shall submit to the

1 Committee on Commerce, Science, and Transpor-2 tation of the Senate, the Committee on Armed Services of the Senate, the Committee on Energy and 3 4 Commerce of the House of Representatives, and the 5 Committee on Armed Services of the House of Rep-6 resentatives, a report that contains an update on the 7 activities carried out to implement— 8 (A) the July 2020 report by the Committee 9 on the Marine Transportation System to the White House Office of Trade and Manufacturing 10 11 Policy on the implementation of Executive Order 12 13860 (84 Fed. Reg. 8407; relating to supporting 13 the transition of active duty servicemembers and 14 military veterans into the Merchant Marine); 15 and 16 (B) section 3511 of the National Defense 17 Authorization Act of 2020 (Public Law 116–92; 18 133 Stat. 1978). 19 (d) Assessment of Skillbridge for Employment AS A MERCHANT MARINER.—The Secretary of the depart-21 ment in which the Coast Guard is operating, in collaboration with the Secretary of Defense, shall assess the use of the SkillBridge program of the Department of Defense as

a means for transitioning active duty sea service personnel

toward employment as a merchant mariner.

1	SEC. 528. FLOATING DRY DOCKS.
2	Section 55122(a) of title 46, United States Code, is
3	amended—
4	(1) in paragraph (1)(C)—
5	(A) by striking "(C)" and inserting
6	"(C)(i)";
7	(B) by striking "2015; and" and inserting
8	"2015; or"; and
9	(C) by adding at the end the following:
10	"(ii) had a letter of intent for purchase by
11	such shipyard or affiliate signed prior to such
12	date of enactment; and"; and
13	(2) in paragraph (2), by inserting "or occurs be-
14	tween Honolulu, Hawaii, and Pearl Harbor, Ha-
15	waii" before the period at the end.
16	TITLE VI—SEXUAL ASSAULT AND
17	SEXUAL HARASSMENT PRE-
18	VENTION AND RESPONSE
19	SEC. 601. DEFINITIONS.
20	(a) In General.—Section 2101 of title 46, United
21	States Code, is amended—
22	(1) by redesignating paragraphs (45) through
23	(54) as paragraphs (47) through (56), respectively;
24	and
25	(2) by inserting after paragraph (44) the fol-
26	lowing:

1	"(45) 'sexual assault' means any form of abuse
2	or contact as defined in chapter 109A of title 18, or
3	a substantially similar offense under a State, local, or
4	Tribal law.
5	"(46) 'sexual harassment' means any of the fol-
6	lowing:
7	"(A) Conduct towards an individual (which
8	may have been by the individual's supervisor, a
9	supervisor in another area, a coworker, or an-
10	other credentialed mariner) that—
11	"(i) involves unwelcome sexual ad-
12	vances, requests for sexual favors, or delib-
13	erate or repeated offensive comments or ges-
14	tures of a sexual nature, when—
15	"(I) submission to such conduct is
16	made either explicitly or implicitly a
17	term or condition of employment, pay,
18	career, benefits, or entitlements of the
19	individual;
20	"(II) any submission to, or rejec-
21	tion of, such conduct by the individual
22	is used as a basis for decisions affect-
23	ing the individual's job, pay, career,
24	benefits, or entitlements; or

1	"(III) such conduct has the pur-
2	pose or effect of unreasonably inter-
3	fering with the individual's work per-
4	formance or creates an intimidating,
5	hostile, or offensive working environ-
6	ment; and
7	"(ii) is so severe or pervasive that a
8	reasonable person would perceive, and the
9	individual does perceive, the environment as
10	hostile or offensive.
11	"(B) Any use or condonation by any person
12	in a supervisory or command position of any
13	form of sexual behavior to control, influence, or
14	affect the career, pay, or job of an individual
15	who is a subordinate to the person.
16	"(C) Any intentional or repeated unwel-
17	come verbal comment or gesture of a sexual na-
18	ture towards or about an individual by the indi-
19	vidual's supervisor, a supervisor in another area,
20	a coworker, or another credentialed mariner.".
21	(b) Report.—The Commandant shall submit to the
22	Committee on Transportation and Infrastructure of the
23	House of Representatives and the Committee on Commerce,
24	Science, and Transportation of the Senate a report describ-

1	ing any changes the Commandant may propose to the defi-
2	nitions added by the amendments in subsection (a).
3	(c) Conforming Amendments.—
4	(1) Section 2113(3) of title 46, United States
5	Code, is amended by striking "section 2101(51)(A)"
6	and inserting "section 2101(53)(A)".
7	(2) Section 4105 of title 46, United States Code,
8	is amended—
9	(A) in subsections (b)(1) and (c), by strik-
10	ing "section 2101(51)" each place it appears and
11	inserting "section 2101(53)"; and
12	(B) in subsection (d), by striking "section
13	2101(51)(A)" and inserting "section
14	2101(53)(A)".
15	(3) Section $1131(a)(1)(E)$ of title 49, United
16	States Code, is amended by striking "section
17	2101(46)" and inserting "116".
18	SEC. 602. CONVICTED SEX OFFENDER AS GROUNDS FOR DE-
19	NIAL.
20	(a) In General.—Chapter 75 of title 46, United
21	States Code, is amended by adding at the end the following:
22	"§ 7511. Convicted sex offender as grounds for denial
23	"(a) Sexual Abuse.—A license, certificate of registry,
24	or merchant mariner's document authorized to be issued

1	under this part shall be denied to an individual who has
2	been convicted of a sexual offense prohibited under—
3	"(1) chapter 109A of title 18, except for sub-
4	section (b) of section 2244 of title 18; or
5	"(2) a substantially similar offense under a
6	State, local, or Tribal law.
7	"(b) Abusive Sexual Contact.—A license, certifi-
8	cate of registry, or merchant mariner's document authorized
9	to be issued under this part may be denied to an individual
10	who within 5 years before applying for the license, certifi-
11	cate, or document, has been convicted of a sexual offense
12	prohibited under subsection (b) of section 2244 of title 18,
13	or a substantially similar offense under a State, local, or
14	Tribal law.".
15	(b) Clerical Amendment.—The analysis for chapter
16	75 of title 46, United States Code, is amended by adding
17	at the end the following:
	"7511. Convicted sex offender as grounds for denial.".
18	SEC. 603. ACCOMMODATION; NOTICES.
19	Section 11101 of title 46, United States Code, is
20	amended—
21	(1) in subsection (a)—
22	(A) in paragraph (3), by striking "; and"
23	and inserting a semicolon;
24	(B) in paragraph (4), by striking the period
25	at the end and inserting "; and"; and

1	(C) by adding at the end the following:
2	"(5) each crew berthing area shall be equipped
3	with information regarding—
4	"(A) vessel owner or company policies pro-
5	hibiting sexual assault, sexual harassment, retal-
6	iation, and drug and alcohol use; and
7	"(B) procedures and resources to report al-
8	legations of sexual assault and sexual harass-
9	ment, including information—
10	"(i) on the contact information,
11	website address, and mobile application of
12	the Coast Guard Investigative Services and
13	the Coast Guard National Command Cen-
14	ter, in order to report allegations of sexual
15	assault or sexual harassment;
16	"(ii) on vessel owner or company pro-
17	cedures to report violations of company pol-
18	icy and access resources;
19	"(iii) on resources provided by outside
20	organizations such as sexual assault hot-
21	lines and counseling;
22	"(iv) on the retention period for sur-
23	veillance video recording after an incident
24	of sexual harassment or sexual assault is re-
25	ported; and

1	"(v) on additional items specified in
2	regulations issued by, and at the discretion
3	of, the Secretary."; and
4	(2) in subsection (d), by adding at the end the
5	following: "In each washing place in a visible loca-
6	tion, there shall be information regarding procedures
7	and resources to report alleged sexual assault and sex-
8	ual harassment upon the vessel, and vessel owner or
9	company policies prohibiting sexual assault and sex-
10	ual harassment, retaliation, and drug and alcohol
11	use.".
12	SEC. 604. PROTECTION AGAINST DISCRIMINATION.
13	Section 2114(a) of title 46, United States Code, is
14	amended—
15	(1) in paragraph (1)—
16	(A) by redesignating subparagraphs (B)
17	through (G) as subparagraphs (C) through (H),
18	respectively; and
19	(B) by inserting after subparagraph (A) the
20	following:
21	"(B) the seaman in good faith has reported
22	or is about to report to the vessel owner, Coast
23	Guard, or other appropriate Federal agency or
24	department sexual harassment or sexual assault
25	against the seaman or knowledge of sexual har-

1	assment or sexual assault against another sea-
2	man;"; and
3	(2) in paragraphs (2) and (3), by striking
4	"paragraph (1)(B)" each place it appears and insert-
5	ing "paragraph (1)(C)".
6	SEC. 605. ALCOHOL AT SEA.
7	(a) In General.—The Commandant shall seek to
8	enter into an agreement with the National Academy of
9	Sciences not later than 1 year after the date of the enact-
10	ment of this Act under which the National Academy of
11	Sciences shall prepare an assessment to determine safe levels
12	of alcohol consumption and possession by crew members
13	aboard vessels of the United States engaged in commercial
14	service, except when such possession is associated with the
15	commercial sale to individuals aboard the vessel who are
16	not crew members.
17	(b) Assessment.—The assessment under this section
18	shall—
19	(1) take into account the safety and security of
20	every individual on the vessel;
21	(2) take into account reported incidences of sex-
22	ual harassment or sexual assault, as defined in sec-
23	tion 2101 of title 46 United States Code: and

1	(3) provide any appropriate recommendations
2	for any changes to laws, including regulations, or em-
3	ployer policies.
4	(c) Submission.—Upon completion of the assessment
5	under this section, the National Academy of Sciences shall
6	submit the assessment to the Committee on Commerce,
7	Science, and Transportation of the Senate, the Committee
8	on Transportation and Infrastructure of the House of Rep-
9	resentatives, the Commandant, and the Secretary of the de-
10	partment in which the Coast Guard is operating.
11	(d) Regulations.—The Commandant—
12	(1) shall review the findings and recommenda-
13	tions of the assessment under this section by not later
14	than 180 days after receiving the assessment under
15	subsection (c); and
16	(2) taking into account the safety and security
17	of every individual on vessels of the United States en-
18	gaged in commercial service, may issue regulations
19	relating to alcohol consumption on such vessels.
20	(e) REPORT REQUIRED.—If, by the date that is 2 years
21	after the receipt of the assessment under subsection (c), the
22	Commandant does not issue regulations under subsection
23	(d), the Commandant shall provide a report by such date
24	to the appropriate committees of Congress—

1	(1) regarding the rationale for not issuing such
2	regulations; and
3	(2) providing other recommendations as nec-
4	essary to ensure safety at sea.
5	SEC. 606. SEXUAL HARASSMENT OR SEXUAL ASSAULT AS
6	GROUNDS FOR SUSPENSION AND REVOCA-
7	TION.
8	(a) In General.—Chapter 77 of title 46, United
9	States Code, is amended by inserting after section 7704 the
10	following:
11	"§ 7704a. Sexual harassment or sexual assault as
12	grounds for suspension and revocation
13	"(a) Sexual Harassment.—If it is shown at a hear-
14	ing under this chapter that a holder of a license, certificate
15	of registry, or merchant mariner's document issued under
16	this part, within 10 years before the beginning of the sus-
17	pension and revocation proceedings, is the subject of a sub-
18	stantiated claim of sexual harassment, then the license, cer-
19	tificate of registry, or merchant mariner's document shall
20	be suspended or revoked.
21	"(b) Sexual Assault.—If it is shown at a hearing
22	under this chapter that a holder of a license, certificate of
23	registry, or merchant mariner's document issued under this
24	part, within 20 years before the beginning of the suspension
25	and revocation proceedings, is the subject of a substantiated

1	claim of sexual assault, then the license, certificate of reg-
2	istry, or merchant mariner's document shall be revoked.
3	"(c) Substantiated Claim.—
4	"(1) In General.—In this section, the term
5	'substantiated claim' means—
6	"(A) a legal proceeding or agency action in
7	any administrative proceeding that determines
8	the individual committed sexual harassment or
9	sexual assault in violation of any Federal, State,
10	local, or Tribal law or regulation and for which
11	all appeals have been exhausted, as applicable; or
12	"(B) a determination after an investigation
13	by the Coast Guard that it is more likely than
14	not that the individual committed sexual harass-
15	ment or sexual assault as defined in section
16	2101, if the determination affords appropriate
17	due process rights to the subject of the investiga-
18	tion.
19	"(2) Investigation by the coast guard.—An
20	investigation by the Coast Guard under paragraph
21	(1)(B) shall include evaluation of the following mate-
22	rials that shall be provided to the Coast Guard:
23	"(A) Any inquiry or determination made
24	by the employer of the individual as to whether

1	the individual committed sexual harassment or
2	sexual assault.
3	"(B) Upon request from the Coast Guard,
4	any investigative materials, documents, records,
5	or files in the possession of an employer or
6	former employer of the individual that are re-
7	lated to the claim of sexual harassment or sexual
8	assault by the individual.
9	"(3) Additional review.—A license, certificate
10	of registry, or merchant mariner's document shall not
11	be suspended or revoked under subsection (a) or (b),
12	unless the substantiated claim is reviewed and af-
13	firmed, in accordance with the applicable definition
14	in section 2101, by an administrative law judge at
15	the same suspension or revocation hearing under this
16	chapter described in subsection (a) or (b), as applica-
17	ble.".
18	(b) Clerical Amendment.—The analysis for chapter
19	77 of title 46, United States Code, is amended by inserting
20	after the item relating to section 7704 the following:
	"7704a. Sexual harassment or sexual assault as grounds for suspension or revocation.".
21	SEC. 607. SURVEILLANCE REQUIREMENTS.

- 22 (a) In General.—Part B of subtitle II of title 46,
- 23 United States Code, is amended by adding at the end the
- $24 \ \textit{following:}$

I	"CHAPTER 49—OCEANGOING
2	NONPASSENGER COMMERCIAL VESSELS
3	"§ 4901. Surveillance requirements
4	"(a) Applicability.—
5	"(1) In general.—The requirements in this sec-
6	tion shall apply to vessels engaged in commercial
7	service that do not carry passengers and are any of
8	$the\ following:$
9	"(A) A documented vessel with overnight ac-
10	commodations for at least 10 persons on board
11	that—
12	"(i) is on a voyage of at least 600
13	miles and crosses seaward of the boundary
14	$line;\ or$
15	"(ii) is at least 24 meters (79 feet) in
16	overall length and required to have a load
17	line under chapter 51.
18	"(B) A documented vessel on an inter-
19	national voyage that is of—
20	"(i) at least 500 gross tons as meas-
21	ured under section 14502; or
22	"(ii) an alternate tonnage measured
23	under section 14302 as prescribed by the
24	Secretary under section 14104.

1	"(C) A vessel with overnight accommoda-
2	tions for at least 10 persons on board that are
3	operating for no less than 72 hours on waters
4	superjacent to the outer Continental Shelf (as de-
5	fined in section 2(a) of the Outer Continental
6	Shelf Lands Act (43 U.S.C. 1331(a)).
7	"(2) Exception.—Notwithstanding paragraph
8	(1), the requirements in this section shall not apply
9	to any fishing vessel, fish processing vessel, or fish
10	tender vessel.
11	"(b) Requirement for Maintenance of Video
12	Surveillance System.—Each vessel to which this section
13	applies shall maintain a video surveillance system in ac-
14	cordance with this section.
15	"(c) Placement of Video and Audio Surveillance
16	EQUIPMENT.—
17	"(1) In general.—The owner of a vessel to
18	which this section applies shall install video and
19	audio surveillance equipment aboard the vessel not
20	later than 2 years after the date of enactment of the
21	Coast Guard Authorization Act of 2022, or during the
22	next scheduled drydock, whichever is later.
23	"(2) Locations.—Video and audio surveillance
24	equipment shall be placed in passageways onto which
25	doors from staterooms open. Such equipment shall be

1	placed in a manner ensuring the visibility of every
2	door in each such passageway.
3	"(d) Notice of Video and Audio Surveillance.—
4	The owner of a vessel to which this section applies shall
5	provide clear and conspicuous signs on board the vessel no-
6	tifying the crew of the presence of video and audio surveil-
7	lance equipment.
8	"(e) Access to Video and Audio Records.—
9	"(1) In general.—The owner of a vessel to
10	which this section applies shall provide to any Fed-
11	eral, State, or other law enforcement official per-
12	forming official duties in the course and scope of a
13	criminal or marine safety investigation, upon request,
14	a copy of all records of video and audio surveillance
15	that the official believes may provide evidence of a
16	crime reported to law enforcement officials.
17	"(2) Civil actions.—Except as proscribed by
18	law enforcement authorities or court order, the owner
19	of a vessel to which this section applies shall, upon
20	written request, provide to any individual or the in-
21	dividual's legal representative a copy of all records of
22	video and audio surveillance—
23	"(A) in which the individual is a subject of
24	the video and audio surveillance:

1	"(B) if the request is in conjunction with a
2	legal proceeding or investigation; and
3	"(C) that may provide evidence of any sex-
4	ual harassment or sexual assault incident in a
5	$civil\ action.$
6	"(3) Limited Access.—The owner of a vessel to
7	which this section applies shall ensure that access to
8	records of video and audio surveillance is limited to
9	the purposes described in this section and not used as
10	part of a labor action against a crew member or em-
11	ployment dispute unless used in a criminal or civil
12	action.
13	"(f) Retention Requirements.—The owner of a ves-
14	sel to which this section applies shall retain all records of
15	audio and video surveillance for not less than 4 years after
16	the footage is obtained. Any video and audio surveillance
17	found to be associated with an alleged incident of sexual
18	harassment or sexual assault shall be retained by such
19	owner for not less than 10 years from the date of the alleged
20	incident. The Federal Bureau of Investigation and the
21	Coast Guard are authorized access to all records of video
22	and audio surveillance relevant to an investigation into
23	criminal conduct.
24	"(g) Personnel Training.—A vessel owner, man-
25	aging operator, or employer of a segfarer (in this subsection

1	referred to as the 'company') shall provide training for all
2	individuals employed by the company for the purpose of
3	responding to incidents of sexual assault or sexual harass-
4	ment, including—
5	"(1) such training to ensure the individuals—
6	"(A) retain audio and visual records and
7	other evidence objectively; and
8	"(B) act impartially without influence from
9	the company or others; and
10	"(2) training on applicable Federal, State, Trib-
11	al, and local laws and regulations regarding sexual
12	assault and sexual harassment investigations and re-
13	porting requirements.
14	"(h) Definition of Owner.—In this section, the term
15	'owner' means the owner, charterer, managing operator,
16	master, or other individual in charge of a vessel.".
17	(b) Clerical Amendment.—The analysis of subtitle
18	II at the beginning of title 46, United States Code, is
19	amended by adding after the item relating to chapter 47
20	the following:
	"Chapter 49—Oceangoing Nonpassenger Commercial Vessels".

21 SEC. 608. MASTER KEY CONTROL.

- 22 (a) In General.—Chapter 31 of title 46, United
- 23 States Code, is amended by adding at the end the following:

1	"§ 3106. Master key control system
2	"(a) In General.—The owner of a vessel subject to
3	inspection under section 3301 shall—
4	"(1) ensure that such vessel is equipped with a
5	vessel master key control system, manual or elec-
6	tronic, which provides controlled access to all copies
7	of the vessel's master key of which access shall only
8	be available to the individuals described in paragraph
9	(2);
10	"(2)(A) establish a list of all crew members,
11	identified by position, allowed to access and use the
12	master key; and
13	"(B) maintain such list upon the vessel within
14	owner records and include such list in the vessel safe-
15	$ty\ management\ system\ under\ section\ 3203(a)(6);$
16	"(3) record in a log book, which may be elec-
17	tronic and shall be included in the safety manage-
18	ment system under section 3203(a)(6), information on
19	all access and use of the vessel's master key, includ-
20	ing—
21	"(A) dates and times of access;
22	"(B) the room or location accessed; and
23	"(C) the name and rank of the crew member
24	that used the master key; and
25	"(4) make the list under paragraph (2) and the

log book under paragraph (3) available upon request

1	to any agent of the Federal Bureau of Investigation,
2	any member of the Coast Guard, and any law en-
3	forcement officer performing official duties in the
4	course and scope of an investigation.
5	"(b) Prohibited Use.—A crew member not included
6	on the list described in subsection (a)(2) shall not have ac-
7	cess to or use the master key unless in an emergency and
8	shall immediately notify the master and owner of the vessel
9	following access to or use of such key.
10	"(c) Penalty.—Any crew member who violates sub-
11	section (b) shall be liable to the United States Government
12	for a civil penalty of not more than \$1,000, and may be
13	subject to suspension or revocation under section 7703.".
14	(b) Clerical Amendment.—The analysis for chapter
15	31 of title 46, United States Code, is amended by adding
16	at the end the following:
	"3106. Master key control system.".
17	SEC. 609. SAFETY MANAGEMENT SYSTEMS.
18	Section 3203 of title 46, United States Code, is amend-
19	ed—
20	(1) in subsection (a)—
21	(A) by redesignating paragraphs (5) and
22	(6) as paragraphs (7) and (8), respectively; and
23	(B) by inserting after paragraph (4) the fol-
24	lowing:

1	"(5) with respect to sexual harassment and sex-
2	ual assault, procedures and annual training require-
3	ments for all responsible persons and vessels to which
4	this chapter applies on—
5	"(A) prevention;
6	"(B) bystander intervention;
7	"(C) reporting;
8	"(D) response; and
9	$``(E)\ investigation;$
10	"(6) the list required under section $3106(a)(2)$
11	and the log book required under section 3106(a)(3);";
12	(2) by redesignating subsections (b) and (c) as
13	subsections (d) and (e), respectively; and
14	(3) by inserting after subsection (a) the fol-
15	lowing:
16	"(b) Procedures and Training Requirements.—
17	In prescribing regulations for the procedures and training
18	$requirements\ described\ in\ subsection\ (a) (5),\ such\ procedures$
19	and requirements shall be consistent with the requirements
20	to report sexual harassment or sexual assault under section
21	10104.
22	"(c) AUDITS.—
23	"(1) In general.—Upon discovery of a failure
24	of a responsible person or vessel to comply with a re-
25	quirement under section 10104 during an audit of a

safety management system or from other sources of information acquired by the Coast Guard (including an audit or systematic review under section 10104(g)), the Secretary shall audit the safety management system of a vessel under this section to determine if there is a failure to comply with any other requirement under section 10104.

"(2) Certificates.—

"(A) SUSPENSION.—During an audit of a safety management system of a vessel required under paragraph (1), the Secretary may suspend the Safety Management Certificate issued for the vessel under section 3205 and issue a separate Safety Management Certificate for the vessel to be in effect for a 3-month period beginning on the date of the issuance of such separate certificate.

"(B) Revocation.—At the conclusion of an audit of a safety management system required under paragraph (1), the Secretary shall revoke the Safety Management Certificate issued for the vessel under section 3205 if the Secretary determines—

1	"(i) that the holder of the Safety Man-
2	agement Certificate knowingly, or repeat-
3	edly, failed to comply with section 10104; or
4	"(ii) other failure of the safety man-
5	agement system resulted in the failure to
6	comply with such section.
7	"(3) Documents of compliance.—
8	"(A) In general.—Following an audit of
9	the safety management system of a vessel re-
10	quired under paragraph (1), the Secretary may
11	audit the safety management system of the re-
12	sponsible person for the vessel.
13	"(B) Suspension.—During an audit under
14	subparagraph (A), the Secretary may suspend
15	the Document of Compliance issued to the re-
16	sponsible person under section 3205 and issue a
17	separate Document of Compliance to such person
18	to be in effect for a 3-month period beginning on
19	the date of the issuance of such separate docu-
20	ment.
21	"(C) Revocation.—At the conclusion of an
22	assessment or an audit of a safety management
23	system under subparagraph (A), the Secretary
24	shall revoke the Document of Compliance issued

1	to the responsible person if the Secretary deter-
2	mines—
3	"(i) that the holder of the Document of
4	Compliance knowingly, or repeatedly, failed
5	to comply with section 10104; or
6	"(ii) that other failure of the safety
7	management system resulted in the failure
8	to comply with such section.".
9	SEC. 610. REQUIREMENT TO REPORT SEXUAL ASSAULT AND
10	HARASSMENT.
11	Section 10104 of title 46, United States Code, is
12	amended by striking subsections (a) and (b) and inserting
13	the following:
14	"(a) Mandatory Reporting by Crew Members.—
15	"(1) In general.—A crew member of a docu-
16	mented vessel shall report to the Commandant in ac-
17	cordance with subsection (c) any complaint or inci-
18	dent of sexual harassment or sexual assault of which
19	the crew member has firsthand or personal knowledge.
20	"(2) Penalty.—Except as provided in para-
21	graph (3), a crew member with firsthand or personal
22	knowledge of a sexual assault or sexual harassment
23	incident on a documented vessel who knowingly fails
24	to report in compliance with paragraph (1) is liable

- to the United States Government for a civil penalty
 of not more than \$25,000.
- 3 "(3) Amnesty.—A crew member who knowingly 4 fails to make the required reporting under paragraph 5 (1) shall not be subject to the penalty described in 6 paragraph (2) if the complaint is shared in con-7 fidence with the crew member directly from the indi-8 vidual who experienced the sexual harassment or sex-9 ual assault or the crew member is a victim advocate 10 as defined in section 40002(a) of the Violence Against Women Act of 1994 (34 U.S.C. 12291(a)). 11
- 12 "(b) Mandatory Reporting by Vessel Owner, 13 Master, Managing Operator, or Employer.—

"(1) In General.—A vessel owner, master, or managing operator of a documented vessel or the employer of a seafarer on that vessel shall report to the Commandant in accordance with subsection (c) any complaint or incident of sexual harassment or sexual assault involving a crew member in violation of employer policy or law of which such vessel owner, master, managing operator, or employer of the seafarer is made aware. Such reporting shall include results of any investigation into the incident, if applicable, and any action taken against the offending crew member.

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"(2) PENALTY.—A vessel owner, master, or managing operator of a documented vessel or the employer of a seafarer on that vessel who knowingly fails to report in compliance with paragraph (1) is liable to the United States Government for a civil penalty of not more than \$50,000.

"(c) Reporting Procedures.—

"(1) TIMING.—

"(A) Reports by Crew Members.—A report required under subsection (a) shall be made as soon as practicable, but not later than 10 days after the individual develops firsthand or personal knowledge of the sexual assault or sexual harassment incident, to the Commandant by the fastest telecommunications channel available.

"(B) Reports by Vessel owners, Masters, Managing operator, or employer of the seafarer gains knowledge of a sexual assault or sexual harassment incident by the fastest telecommunications channel available. Such report shall be made to the Commandant and the appropriate

1	officer or agency of the government of the coun-
2	try in whose waters the incident occurs.
3	"(2) Contents.—A report required under sub-
4	section (a) or (b) shall include, to the best of the
5	knowledge of the individual making the report—
6	"(A) the name, official position or role in
7	relation to the vessel, and contact information of
8	the individual making the report;
9	"(B) the name and official number of the
10	$documented\ vessel;$
11	"(C) the time and date of the incident;
12	"(D) the geographic position or location of
13	the vessel when the incident occurred; and
14	"(E) a brief description of the alleged sexual
15	harassment or sexual assault being reported.
16	"(3) Receiving reports and collection of
17	INFORMATION.—
18	"(A) Receiving reports.—With respect to
19	reports submitted under this subsection to the
20	Coast Guard, the Commandant—
21	"(i) may establish additional reporting
22	procedures, including procedures for receiv-
23	ing reports through—
24	"(I) a telephone number that is
25	continuously manned at all times; and

1	"(II) an email address that is
2	continuously monitored; and
3	"(ii) shall use procedures that include
4	preserving evidence in such reports and pro-
5	viding emergency service referrals.
6	"(B) Collection of information.—After
7	receiving a report under this subsection, the
8	Commandant shall collect information related to
9	the identity of each alleged victim, alleged perpe-
10	trator, and witness identified in the report
11	through a means designed to protect, to the ex-
12	tent practicable, the personal identifiable infor-
13	mation of such individuals.
14	"(d) Subpoena Authority.—
15	"(1) In general.—The Commandant may com-
16	pel the testimony of witnesses and the production of
17	any evidence by subpoena to determine compliance
18	with this section.
19	"(2) Jurisdictional limits.—The jurisdic-
20	tional limits of a subpoena issued under this section
21	are the same as, and are enforceable in the same
22	manner as, subpoenas issued under chapter 63 of this
23	title.
24	"(e) Company After-action Summary.—A vessel
25	owner, master, managing operator, or employer of a sea-

- farer that makes a report under subsection (b), or becomes
 aware of a report made under subsection (a) that involves
 an individual employed by the owner, master, operator, or
- 4 employer at the time of the sexual assault or sexual harass-
- 5 ment incident, shall—
- "(1) submit to the Commandant a document
 with detailed information to describe the actions
 taken by the vessel owner, master, managing operator,
 or employer of a seafarer after it became aware of the
 sexual assault or sexual harassment incident; and
- 11 "(2) make such submission not later than 10 12 days after the vessel owner, master, managing oper-13 ator, or employer of a seafarer made the report under 14 subsection (b), or became aware of a report made 15 under subsection (a) that involves an individual em-16 ployed by the owner, master, operator, or employer at 17 the time of the sexual assault or sexual harassment 18 incident.
- "(f) Required Company Records.—A vessel owner,
 master, managing operator, or employer of a seafarer
 shall—
- "(1) submit to the Commandant copies of all records, including documents, files, recordings, statements, reports, investigatory materials, findings, and any other materials requested by the Commandant re-

1	lated to the claim of sexual assault or sexual harass-
2	ment; and
3	"(2) make such submission not later than 14
4	days after—
5	"(A) the vessel owner, master, managing op-
6	erator, or employer of a seafarer submitted a re-
7	port under subsection (b); or
8	"(B) the vessel owner, master, managing
9	operator, or employer of a seafarer acquired
10	knowledge of a report made under subsection (a)
11	that involved individuals employed by the vessel
12	owner, master, managing operator, or employer
13	of a seafarer.
14	"(g) Investigatory Audit.—The Commandant shall
15	periodically perform an audit or other systematic review
16	of the submissions made under this section to determine if
17	there were any failures to comply with the requirements of
18	this section.
19	"(h) Civil Penalty.—A vessel owner, master, man-
20	aging operator, or employer of a seafarer that fails to com-
21	ply with subsections (e) or (f) is liable to the United States
22	Government for a civil penalty of \$50,000 for each day a
23	failure continues.
24	"(i) Applicability: Regulations.—

1	"(1) Effective date.—The requirements of this
2	section take effect on the date of enactment of the
3	Coast Guard Authorization Act of 2022.
4	"(2) Regulations.—The Commandant may
5	issue regulations to implement the requirements of
6	$this\ section.$
7	"(3) Reports.—Any report required to be made
8	to the Commandant under this section shall be made
9	to the Coast Guard National Command Center, until
10	regulations establishing other reporting procedures
11	are issued.".
12	SEC. 611. CIVIL ACTIONS FOR PERSONAL INJURY OR DEATH
13	OF SEAMEN.
14	(a) Personal Injury to or Death of Seamen.—
15	Section 30104 of title 46, United States Code, is amended
16	by inserting ", including an injury resulting from sexual
17	assault or sexual harassment (as such terms are defined in
18	section 2101)," after "in the course of employment".
19	(b) Time Limit on Bringing Maritime Action.—
20	Section 30106 of title 46, United States Code, is amended—
21	(1) in the section heading, by striking "for per-
22	sonal injury or death";
23	(2) by striking "Except as otherwise" and insert-
24	ing the following:
25	"(a) In General.—Except as otherwise"; and

1	(3) by adding at the end the following:
2	"(b) Extension for Sexual Offense.—A civil ac-
3	tion under subsection (a) arising out of a maritime tort
4	for a claim of sexual harassment or sexual assault, as such
5	terms are defined in section 2101, shall be brought not later
6	than 5 years after the cause of action for a claim of sexual
7	harassment or sexual assault arose.".
8	(c) Clerical Amendment.—The analysis for chapter
9	301 of title 46, United States Code, is amended by striking
10	the item relating to section 30106 and inserting the fol-
11	lowing:
	"30106. Time limit on bringing maritime action.".
12	SEC. 612. ACCESS TO CARE AND SEXUAL ASSAULT FOREN-
13	SIC EXAMINATIONS.
14	(a) In General.—Subchapter IV of chapter 5 of title
1415	(a) In General.—Subchapter IV of chapter 5 of title 14, United States Code, as amended by section 211, is fur-
15	14, United States Code, as amended by section 211, is further amended by adding at the end the following:
15 16	14, United States Code, as amended by section 211, is further amended by adding at the end the following:
15 16 17	14, United States Code, as amended by section 211, is further amended by adding at the end the following: "\$565. Access to care and sexual assault forensic ex-
15 16 17 18 19	14, United States Code, as amended by section 211, is further amended by adding at the end the following: "§ 565. Access to care and sexual assault forensic examinations
15 16 17 18 19	14, United States Code, as amended by section 211, is further amended by adding at the end the following: "\$565. Access to care and sexual assault forensic examinations "(a) IN GENERAL.—Before embarking on any
15 16 17 18 19 20 21	14, United States Code, as amended by section 211, is further amended by adding at the end the following: "\$565. Access to care and sexual assault forensic examinations "(a) IN GENERAL.—Before embarking on any prescheduled voyage, a Coast Guard vessel shall have in
15 16 17 18 19 20 21	14, United States Code, as amended by section 211, is further amended by adding at the end the following: "\$565. Access to care and sexual assault forensic examinations "(a) IN GENERAL.—Before embarking on any prescheduled voyage, a Coast Guard vessel shall have in place a written operating procedure that ensures that an
15 16 17 18 19 20 21 22	14, United States Code, as amended by section 211, is further amended by adding at the end the following: "\$565. Access to care and sexual assault forensic examinations "(a) IN GENERAL.—Before embarking on any prescheduled voyage, a Coast Guard vessel shall have in place a written operating procedure that ensures that an embarked victim of sexual assault shall have access to a sex-

1	"(2) that is treated with the same level of ur-
2	gency as emergency medical care.
3	"(b) Requirements.—The written operating proce-
4	dure required by subsection (a), shall, at a minimum, ac-
5	count for—
6	"(1) the health, safety, and privacy of a victim
7	of sexual assault;
8	"(2) the proximity of ashore or afloat medical fa-
9	cilities, including coordination as necessary with the
10	Department of Defense, including other military de-
11	partments (as defined in section 101 of title 10,
12	United States Code);
13	"(3) the availability of aeromedical evacuation;
14	"(4) the operational capabilities of the vessel con-
15	cerned;
16	"(5) the qualifications of medical personnel on-
17	board;
18	"(6) coordination with law enforcement and the
19	preservation of evidence;
20	"(7) the means of accessing a sexual assault fo-
21	rensic examination and medical care with a restricted
22	report of sexual assault;
23	"(8) the availability of nonprescription preg-
24	nancy prophylactics; and
25	"(9) other unique military considerations.".

1	(b) STUDY.—
2	(1) In general.—Not later than 1 year after
3	the date of the enactment of this Act, the Secretary of
4	the department in which the Coast Guard is oper-
5	ating shall seek to enter into an agreement with the
6	National Academy of Sciences under which the Na-
7	tional Academy of Sciences shall conduct a study to
8	assess the feasibility of the development of a self-ad-
9	ministered sexual assault forensic examination for use
10	by victims of sexual assault onboard a vessel at sea.
11	(2) Elements.—The study under paragraph (1)
12	shall—
13	(A) take into account—
14	(i) the safety and security of the al-
15	leged victim of sexual assault;
16	(ii) the ability to properly identify,
17	document, and preserve any evidence rel-
18	evant to the allegation of sexual assault;
19	and
20	(iii) the applicable criminal proce-
21	dural laws relating to authenticity, rel-
22	evance, preservation of evidence, chain of
23	custody, and any other matter relating to
24	evidentiary admissibility; and

1	(B) provide any appropriate recommenda-
2	tion for changes to existing laws, regulations, or
3	employer policies.
4	(3) Report.—Upon completion of the study
5	under paragraph (1), the National Academy of
6	Sciences shall submit to the Committee on Commerce,
7	Science, and Transportation of the Senate, the Com-
8	mittee on Transportation and Infrastructure of the
9	House of Representatives, and the Secretary of the de-
10	partment in which the Coast Guard is operating a re-
11	port on the findings of the study.
12	(c) Clerical Amendment.—The analysis for sub-
13	chapter IV of chapter 5 of title 14, United States Code, as
14	amended by section 211, is further amended by adding at
15	the end the following:
	"565. Access to care and sexual assault forensic examinations.".
16	SEC. 613. REPORTS TO CONGRESS.
17	(a) In General.—Chapter 101 of title 46, United
18	States Code, is amended by adding at the end the following:
19	"§ 10105. Reports to Congress
20	"Not later than 1 year after the date of enactment of
21	the Coast Guard Authorization Act of 2022, and on an an-
22	nual basis thereafter, the Commandant shall submit to the
23	Committee on Commerce, Science, and Transportation of

24 the Senate and the Committee on Transportation and In-

1	frastructure of the House of Representatives a report to in-
2	clude—
3	"(1) the number of reports received under section
4	10104;
5	"(2) the number of penalties issued under such
6	section;
7	"(3) the number of open investigations under
8	such section, completed investigations under such sec-
9	tion, and the outcomes of such open or completed in-
10	vestigations;
11	"(4) the number of assessments or audits con-
12	ducted under section 3203 and the outcome of those
13	assessments or audits;
14	"(5) a statistical analysis of compliance with the
15	safety management system criteria under section
16	3203;
17	"(6) the number of credentials denied or revoked
18	due to sexual harassment, sexual assault, or related
19	offenses; and
20	"(7) recommendations to support efforts of the
21	Coast Guard to improve investigations and oversight
22	of sexual harassment and sexual assault in the mari-
23	time sector, including funding requirements and legis-
24	lative change proposals necessary to ensure compli-

1	ance	with	title	VI	of	the	Coast	Guard	Authoriza	tion

- 2 Act of 2022 and the amendments made by such title.".
- 3 (b) Clerical Amendment.—The analysis for chapter
- 4 101 of title 46, United States Code, is amended by adding
- 5 at the end the following:

"10105. Reports to Congress.".

6 SEC. 614. POLICY ON REQUESTS FOR PERMANENT

- 7 CHANGES OF STATION OR UNIT TRANSFERS
- 8 BY PERSONS WHO REPORT BEING THE VIC-
- 9 TIM OF SEXUAL ASSAULT.
- Not later than 30 days after the date of the enactment
- 11 of this Act, the Commandant, in consultation with the Di-
- 12 rector of the Health, Safety, and Work Life Directorate,
- 13 shall issue an interim update to Coast Guard policy guid-
- 14 ance to allow a member of the Coast Guard who has re-
- 15 ported being the victim of a sexual assault or any other
- 16 offense covered by section 920, 920c, or 930 of title 10,
- 17 United States Code (article 120, 120c, or 130 of the Uni-
- 18 form Code of Military Justice) to request an immediate
- 19 change of station or a unit transfer. The final policy shall
- 20 be updated not later than 1 year after the date of the enact-
- 21 ment of this Act.
- 22 SEC. 615. SEX OFFENSES AND PERSONNEL RECORDS.
- Not later than 180 days after the date of the enactment
- 24 of this Act, the Commandant shall issue final regulations
- 25 or policy guidance required to fully implement section 1745

1	of the National Defense Authorization Act for Fiscal Year
2	2014 (Public Law 113–66; 10 U.S.C. 1561 note).
3	SEC. 616. STUDY ON COAST GUARD OVERSIGHT AND INVES-
4	TIGATIONS.
5	(a) In General.—Not later than 180 days after the
6	date of the enactment of this Act, the Comptroller General
7	of the United States shall commence a study to assess the
8	oversight over Coast Guard activities, including investiga-
9	tions, personnel management, whistleblower protection, and
10	other activities carried out by the Department of Homeland
11	Security Office of Inspector General.
12	(b) Elements.—The study required by subsection (a)
13	shall include the following:
14	(1) An analysis of the ability of the Department
15	of Homeland Security Office of Inspector General to
16	ensure timely, thorough, complete, and appropriate
17	oversight over the Coast Guard, including oversight
18	over both civilian and military activities.
19	(2) An assessment of—
20	(A) the best practices with respect to such
21	$over sight; \ and$
22	(B) the ability of the Department of Home-
23	land Security Office of Inspector General and
24	the Commandant to identify and achieve such
25	best practices.

- 1 (3) An analysis of the methods, standards, and 2 processes employed by the Department of Defense Of-3 fice of Inspector General and the inspectors generals 4 of the armed forces (as defined in section 101 of title 5 10, United States Code), other than the Coast Guard, 6 to conduct oversight and investigation activities.
 - (4) An analysis of the methods, standards, and processes of the Department of Homeland Security Office of Inspector General with respect to oversight over the civilian and military activities of the Coast Guard, as compared to the methods, standards, and processes described in paragraph (3).
 - (5) An assessment of the extent to which the Coast Guard Investigative Service completes investigations or other disciplinary measures after referral of complaints from the Department of Homeland Security Office of Inspector General.
 - (6) A description of the staffing, expertise, training, and other resources of the Department of Homeland Security Office of Inspector General, and an assessment as to whether such staffing, expertise, training, and other resources meet the requirements necessary for meaningful, timely, and effective oversight over the activities of the Coast Guard.

1	(c) Report.—Not later than 1 year after commencing
2	the study required by subsection (a), the Comptroller Gen-
3	eral shall submit to the Committee on Commerce, Science,
4	and Transportation of the Senate and the Committee on
5	Transportation and Infrastructure of the House of Rep-
6	resentatives a report on the findings of the study, including
7	recommendations with respect to oversight over Coast
8	Guard activities.
9	SEC. 617. STUDY ON SPECIAL VICTIMS' COUNSEL PROGRAM.
10	(a) In General.—Not later than 30 days after the
11	date of the enactment of this Act, the Secretary of the de-
12	partment in which the Coast Guard is operating shall enter
13	into an agreement with a federally funded research and de-
14	velopment center for the conduct of a study on—
15	(1) the Special Victims' Counsel program of the
16	Coast Guard;
17	(2) Coast Guard investigations of sexual assault
18	offenses for cases in which the subject of the investiga-
19	tion is no longer under jeopardy for the alleged mis-
20	conduct for reasons including the death of the accused,
21	a lapse in the statute of limitations for the alleged of-
22	fense, and a fully adjudicated criminal trial of the al-
23	leged offense in which all appeals have been ex-
24	hausted; and

1	(3) legal support and representation provided to
2	members of the Coast Guard who are victims of sexual
3	assault, including in instances in which the accused
4	is a member of the Army, Navy, Air Force, Marine
5	Corps, or Space Force.
6	(b) Elements.—The study required by subsection (a)
7	shall assess the following:
8	(1) The Special Victims' Counsel program of the
9	Coast Guard, including training, effectiveness, capac-
10	ity to handle the number of cases referred, and experi-
11	ence with cases involving members of the Coast Guard
12	and members of another armed force (as defined in
13	section 101 of title 10, United States Code).
14	(2) The experience of Special Victims' Counsels
15	in representing members of the Coast Guard during
16	a court-martial.
17	(3) Policies concerning the availability and de-
18	tailing of Special Victims' Counsels for sexual assault
19	allegations, in particular such allegations in which
20	the accused is a member of another armed force (as
21	defined in section 101 of title 10, United States
22	Code), and the impact that the cross-service relation-
23	ship had on—
24	(A) the competence and sufficiency of serv-
25	ices provided to the alleged victim; and

1	(B) the interaction between—
2	(i) the investigating agency and the
3	Special Victims' Counsels; and
4	(ii) the prosecuting entity and the Spe-
5	cial Victims' Counsels.
6	(4) Training provided to, or made available for,
7	Special Victims' Counsels and paralegals with respect
8	to Department of Defense processes for conducting sex-
9	ual assault investigations and Special Victims' Coun-
10	sel representation of sexual assault victims.
11	(5) The ability of Special Victims' Counsels to
12	operate independently without undue influence from
13	third parties, including the command of the accused,
14	the command of the victim, the Judge Advocate Gen-
15	eral of the Coast Guard, and the Deputy Judge Advo-
16	cate General of the Coast Guard.
17	(6) The skill level and experience of Special Vic-
18	tims' Counsels, as compared to special victims' coun-
19	sels available to members of the Army, Navy, Air
20	Force, Marine Corps, and Space Force.
21	(7) Policies regarding access to an alternate Spe-
22	cial Victims' Counsel, if requested by the member of
23	the Coast Guard concerned, and potential improve-
24	ments for such policies.

1	(c) Report.—Not later than 180 days after entering
2	into an agreement under subsection (a), the federally funded
3	research and development center shall submit to the Com-
4	mittee on Commerce, Science, and Transportation of the
5	Senate and the Committee on Transportation and Infra-
6	structure of the House of Representatives a report that in-
7	cludes—
8	(1) the findings of the study required by that
9	subsection;
10	(2) recommendations to improve the coordina-
11	tion, training, and experience of Special Victims'
12	Counsels of the Coast Guard so as to improve out-
13	comes for members of the Coast Guard who have re-
14	ported sexual assault; and
15	(3) any other recommendation the federally
16	funded research and development center considers ap-
17	propriate.

1	TITLE VII—NATIONAL OCEANIC
2	AND ATMOSPHERIC ADMINIS-
3	TRATION
4	Subtitle A—National Oceanic and
5	Atmospheric Administration
6	Commissioned Officer Corps
7	SEC. 701. DEFINITIONS.
8	Section 212(b) of the National Oceanic and Atmos-
9	pheric Administration Commissioned Officer Corps Act of
10	2002 (33 U.S.C. 3002(b)) is amended by adding at the end
11	the following:
12	"(8) Under Secretary.—The term 'Under Sec-
13	retary' means the Under Secretary of Commerce for
14	Oceans and Atmosphere.".
15	SEC. 702. REQUIREMENT FOR APPOINTMENTS.
16	Section 221(c) of the National Oceanic and Atmos-
17	pheric Administration Commissioned Officer Corps Act of
18	2002 (33 U.S.C. 3021(c)) is amended by striking "may not
19	be given" and inserting the following: "may—
20	"(1) be given only to an individual who is a cit-
21	izen of the United States; and
22	"(2) not be given".

1	SEC. 703. REPEAL OF REQUIREMENT TO PROMOTE ENSIGNS
2	AFTER 3 YEARS OF SERVICE.
3	(a) In General.—Section 223 of the National Oce-
4	anic and Atmospheric Administration Commissioned Offi-
5	cer Corps Act of 2002 (33 U.S.C. 3023) is amended to read
6	as follows:
7	"SEC. 223. SEPARATION OF ENSIGNS FOUND NOT FULLY
8	QUALIFIED.
9	"If an officer in the permanent grade of ensign is at
10	any time found not fully qualified, the officer's commission
11	shall be revoked and the officer shall be separated from the
12	commissioned service.".
13	(b) Clerical Amendment.—The table of contents in
14	section 1 of the Act entitled "An Act to reauthorize the Hy-
15	drographic Services Improvement Act of 1998, and for other
16	purposes" (Public Law 107–372) is amended by striking
17	the item relating to section 223 and inserting the following:
	"Sec. 223. Separation of ensigns found not fully qualified.".
18	SEC. 704. AUTHORITY TO PROVIDE AWARDS AND DECORA-
19	TIONS.
20	(a) In General.—Subtitle A of the National Oceanic
21	and Atmospheric Administration Commissioned Officer
22	Corps Act of 2002 (33 U.S.C. 3001 et seq.) is amended by
23	adding at the end the following:

1 "SEC. 220. AWARDS AND DECORATIONS.

2	"The Under Secretary may provide ribbons, medals,
3	badges, trophies, and similar devices to members of the com-
4	missioned officer corps of the Administration and to mem-
5	bers of other uniformed services for service and achievement
6	in support of the missions of the Administration.".
7	(b) Clerical Amendment.—The table of contents in
8	section 1 of the Act entitled "An Act to reauthorize the Hy-
9	drographic Services Improvement Act of 1998, and for other
10	purposes" (Public Law 107–372) is amended by inserting
11	after the item relating to section 219 the following:
	"Sec. 220. Awards and decorations.".
12	"Sec. 220. Awards and decorations.". SEC. 705. RETIREMENT AND SEPARATION.
12 13	
	SEC. 705. RETIREMENT AND SEPARATION.
13	SEC. 705. RETIREMENT AND SEPARATION. (a) INVOLUNTARY RETIREMENT OR SEPARATION.—
13 14	SEC. 705. RETIREMENT AND SEPARATION. (a) Involuntary Retirement or Separation.— Section 241(a)(1) of the National Oceanic and Atmospheric
131415	SEC. 705. RETIREMENT AND SEPARATION. (a) Involuntary Retirement or Separation.— Section 241(a)(1) of the National Oceanic and Atmospheric Administration Commissioned Officer Corps Act of 2002
13 14 15 16	SEC. 705. RETIREMENT AND SEPARATION. (a) Involuntary Retirement or Separation.— Section 241(a)(1) of the National Oceanic and Atmospheric Administration Commissioned Officer Corps Act of 2002 (33 U.S.C. 3041(a)(1)) is amended to read as follows:
13 14 15 16 17	SEC. 705. RETIREMENT AND SEPARATION. (a) Involuntary Retirement or Separation.— Section 241(a)(1) of the National Oceanic and Atmospheric Administration Commissioned Officer Corps Act of 2002 (33 U.S.C. 3041(a)(1)) is amended to read as follows: "(1) an officer in the permanent grade of cap-

"(B) if the officer is not qualified for retire-

ment, be separated from service; and".

24 Act (33 U.S.C. 3043(a)) is amended by striking "be retired"

(b) Retirement for Age.—Section 243(a) of that

21

22

23

1	and inserting 'be retired or separated (as specified in sec-
2	tion 1251(e) of title 10, United States Code)".
3	(c) Retirement or Separation Based on Years of
4	Creditable Service.—Section 261(a) of that Act (33
5	U.S.C. 3071(a)) is amended—
6	(1) by redesignating paragraphs (17) through
7	(26) as paragraphs (18) through (27), respectively;
8	and
9	(2) by inserting after paragraph (16) the fol-
10	lowing:
11	"(17) Section 1251(e), relating to retirement or
12	separation based on years of creditable service.".
13	SEC. 706. LICENSURE OF HEALTH-CARE PROFESSIONALS.
14	Section 263 of the National Oceanic and Atmospheric
15	Administration Commissioned Officer Corps Act of 2002
16	(33 U.S.C. 3073) is amended—
17	(1) by striking "The Secretary" and inserting
18	"(a) In General.—The Secretary"; and
19	(2) by adding at the end the following:
20	"(b) Licensure of Health-care Profes-
21	SIONALS.—
22	"(1) In general.—Notwithstanding any other
23	provision of law regarding the licensure of health-care
24	providers, a health-care professional described in
25	paragraph (2) may practice the health profession or

1	professions of the health-care professional at any loca-
2	tion in any State, the District of Columbia, or a
3	Commonwealth, territory, or possession of the United
4	States, or in any other area within or beyond the ju-
5	risdiction of the United States, regardless of where the
6	health-care professional or the patient of the health-
7	care professional is located, if the practice is within
8	the scope of the authorized Federal duties of the
9	health-care professional.
10	"(2) Health-care professional de-
11	SCRIBED.—A health-care professional described in
12	this paragraph is a health-care professional—
13	"(A) who is—
14	"(i) a member of the commissioned of-
15	ficer corps of the Administration;
16	"(ii) a civilian employee of the Admin-
17	istration;
18	"(iii) an officer or employee of the
19	Public Health Service who is assigned or
20	detailed to the Administration; or
21	"(iv) any other health-care professional
22	credentialed and privileged at a Federal
23	health-care institution or location specially
24	designated by the Secretary; and
25	"(B) who—

1	"(i) has a current license to practice
2	medicine, osteopathic medicine, dentistry,
3	or another health profession; and
4	"(ii) is performing authorized duties
5	$for\ the\ Administration.$
6	"(3) Definitions.—In this subsection:
7	"(A) Health-care professional.—The
8	term 'health-care professional' has the meaning
9	given that term in section 1094(e) of title 10,
10	United States Code, except that such section shall
11	be applied and administered by substituting
12	'Secretary of Commerce' for 'Secretary of De-
13	fense' each place it appears.
14	"(B) License.—The term 'license' has the
15	meaning given that term in such section.".
16	SEC. 707. IMPROVING PROFESSIONAL MARINER STAFFING.
17	(a) In General.—Subtitle E of the National Oceanic
18	and Atmospheric Administration Commissioned Officer
19	Corps Act of 2002 (33 U.S.C. 3071 et seq.) is amended by
20	adding at the end the following:
21	"SEC. 269B. SHORE LEAVE FOR PROFESSIONAL MARINERS.
22	"(a) In General.—The Under Secretary may pre-
23	scribe regulations relating to shore leave for professional
24	mariners without regard to the requirements of section 6305
25	of title 5, United States Code.

1	"(b) Requirements.—The regulations prescribed
2	under subsection (a) shall—
3	"(1) require that a professional mariner serving
4	aboard an ocean-going vessel be granted a leave of ab-
5	sence of four days per pay period; and
6	"(2) provide that a professional mariner serving
7	in a temporary promotion position aboard a vessel
8	may be paid the difference between the mariner's tem-
9	porary and permanent rates of pay for leave accrued
10	while serving in the temporary promotion position.
11	"(c) Professional Mariner Defined.—In this sec-
12	tion, the term 'professional mariner' means an individual
13	employed on a vessel of the Administration who has the nec-
14	essary expertise to serve in the engineering, deck, steward,
15	electronic technician, or survey department.".
16	(b) Clerical Amendment.—The table of contents in
17	section 1 of the Act entitled "An Act to reauthorize the Hy-
18	drographic Services Improvement Act of 1998, and for other
19	purposes" (Public Law 107–372) is amended by inserting
20	after the item relating to section 269A the following:
	"Sec. 269B. Shore leave for professional mariners.".
21	SEC. 708. LEGAL ASSISTANCE.
22	Section 1044(a)(3) of title 10, United States Code, is
23	amended by inserting "or the commissioned officer corps
24	of the National Oceanic and Atmospheric Administration"

25 after "Public Health Service".

1	SEC. 709. ACQUISITION OF AIRCRAFT FOR EXTREME
2	WEATHER RECONNAISSANCE.
3	(a) Increased Fleet Capacity.—
4	(1) In general.—The Under Secretary of Com-
5	merce for Oceans and Atmosphere shall acquire ade-
6	quate aircraft platforms with the necessary observa-
7	tion and modification requirements—
8	(A) to meet agency-wide air reconnaissance
9	and research mission requirements, particularly
10	with respect to hurricanes and tropical cyclones,
11	and also for atmospheric chemistry, climate, air
12	quality for public health, full-season fire weather
13	research and operations, full-season atmospheric
14	river air reconnaissance observations, and other
15	mission areas; and
16	(B) to ensure data and information col-
17	lected by the aircraft are made available to all
18	users for research and operations purposes.
19	(2) Contracts.—In carrying out paragraph
20	(1), the Under Secretary shall negotiate and enter
21	into 1 or more contracts or other agreements, to the
22	extent practicable and necessary, with 1 or more gov-
23	ernmental, commercial, or nongovernmental entities.
24	(3) Derivation of funds.—For each of fiscal
25	years 2023 through 2026, amounts to support the im-

1	plementation of paragraphs (1) and (2) shall be de-
2	rived—
3	(A) from amounts appropriated to the Of-
4	fice of Marine and Aviation Operations of the
5	National Oceanic and Atmospheric Administra-
6	tion and available for the purpose of atmospheric
7	river reconnaissance; and
8	(B) if amounts described in subparagraph
9	(A) are insufficient to support the implementa-
10	tion of paragraphs (1) and (2), from amounts
11	appropriated to that Office and available for
12	purposes other than atmospheric river reconnais-
13	sance.
14	(b) Acquisition of Aircraft to Replace the WP-
15	3D Aircraft.—
16	(1) In general.—Not later than September 30,
17	2023, the Under Secretary shall enter into a contract
18	for the acquisition of 6 aircraft to replace the WP-
19	3D aircraft that provides for—
20	(A) the first newly acquired aircraft to be
21	fully operational before the retirement of the last
22	WP-3D aircraft operated by the National Oce-
23	anic and Atmospheric Administration; and
24	(B) the second newly acquired aircraft to be
25	fully operational not later than 1 year after the

1	first such aircraft is required to be fully oper-
2	ational under subparagraph (A).
3	(2) Authorization of appropriations.—
4	There is authorized to be appropriated to the Under
5	Secretary \$1,800,000,000, without fiscal year limita-
6	tion, for the acquisition of the aircraft under para-
7	graph (1).
8	SEC. 710. REPORT ON PROFESSIONAL MARINER STAFFING
9	MODELS.
10	(a) In General.—Not later than 18 months after the
11	date of the enactment of this Act, the Comptroller General
12	of the United States shall submit to the committees specified
13	in subsection (c) a report on staffing issues relating to pro-
14	fessional mariners within the Office of Marine and Aviation
15	Operations of the National Oceanic and Atmospheric Ad-
16	ministration.
17	(b) Elements.—The report required by subsection (a)
18	shall include consideration of—
19	(1) the challenges the Office of Marine and Avia-
20	tion Operations faces in recruiting and retaining
21	qualified professional mariners;
22	(2) workforce planning efforts to address those
23	challenges; and

1	(3) other models or approaches that exist, or are
2	under consideration, to provide incentives for the re-
3	tention of qualified professional mariners.
4	(c) Committees Specified.—The committees speci-
5	fied in this subsection are—
6	(1) the Committee on Commerce, Science, and
7	Transportation of the Senate; and
8	(2) the Committee on Transportation and Infra-
9	structure and the Committee on Natural Resources of
10	the House of Representatives.
11	(d) Professional Mariner Defined.—In this sec-
12	tion, the term "professional mariner" means an individual
13	employed on a vessel of the National Oceanic and Atmos-
14	pheric Administration who has the necessary expertise to
15	serve in the engineering, deck, steward, or survey depart-
16	ment.
17	Subtitle B—Other Matters
18	SEC. 711. CONVEYANCE OF CERTAIN PROPERTY OF THE NA-
19	TIONAL OCEANIC AND ATMOSPHERIC ADMIN-
20	ISTRATION IN JUNEAU, ALASKA.
21	(a) Definitions.—In this section:
22	(1) CITY.—The term "City" means the City and
23	Borough of Juneau, Alaska.
24	(2) Master Plan.—The term "Master Plan"
25	means the Juneau Small Cruise Ship Infrastructure

- Master Plan released by the Docks and Harbors
 Board and Port of Juneau for the City and dated
 March 2021.
 - (3) PROPERTY.—The term "Property" means the parcel of real property consisting of approximately 2.4 acres, including tidelands, owned by the United States and under administrative custody and control of the National Oceanic and Atmospheric Administration and located at 250 Egan Drive, Juneau, Alaska, including any improvements thereon that are not authorized or required by another provision of law to be conveyed to a specific individual or entity.
 - (4) Secretary.—The term "Secretary" means the Secretary of Commerce, acting through the Under Secretary of Commerce for Oceans and Atmosphere and the Administrator of the National Oceanic and Atmospheric Administration.

(b) Conveyance Authorized.—

- (1) In General.—The Secretary may convey, at fair market value, all right, title, and interest of the United States in and to the Property, subject to subsection (c) and the requirements of this section.
- 23 (2) TERMINATION OF AUTHORITY.—The author-24 ity provided by paragraph (1) shall terminate on the

1	date that is 3 years after the date of the enactment
2	$of\ this\ Act.$
3	(c) Right of First Refusal.—The City shall have
4	the right of first refusal with respect to the purchase, at
5	fair market value, of the Property.
6	(d) Survey.—The exact acreage and legal description
7	of the Property shall be determined by a survey satisfactory
8	to the Secretary.
9	(e) Condition; Quitclaim Deed.—If the Property is
10	conveyed under this section, the Property shall be con-
11	veyed—
12	(1) in an "as is, where is" condition; and
13	(2) via a quitclaim deed.
14	(f) Fair Market Value.—
15	(1) In general.—The fair market value of the
16	Property shall be—
17	(A) determined by an appraisal that—
18	(i) is conducted by an independent ap-
19	praiser selected by the Secretary; and
20	(ii) meets the requirements of para-
21	graph (2); and
22	(B) adjusted, at the Secretary's discretion,
23	based on the factors described in paragraph (3).
24	(2) Appraisal requirements.—An appraisal
25	conducted under paragraph (1)(A) shall be conducted

1	in accordance with nationally recognized appraisal
2	standards, including—
3	(A) the Uniform Appraisal Standards for
4	Federal Land Acquisitions; and
5	(B) the Uniform Standards of Professional
6	Appraisal Practice.
7	(3) Factors.—The factors described in this
8	paragraph are—
9	(A) matters of equity and fairness;
10	(B) actions taken by the City regarding the
11	Property, if the City exercises its right of first
12	refusal under subsection (c), including—
13	(i) comprehensive waterfront planning,
14	site development, and other redevelopment
15	activities supported by the City in prox-
16	imity to the Property in furtherance of the
17	$Master\ Plan;$
18	(ii) in-kind contributions made to fa-
19	cilitate and support use of the Property by
20	governmental agencies; and
21	(iii) any maintenance expenses, cap-
22	ital improvement, or emergency expendi-
23	tures made necessary to ensure public safety
24	and access to and from the Property; and

1	(C) such other factors as the Secretary con-
2	siders appropriate.
3	(g) Costs of Conveyance.—If the City exercises its
4	right of first refusal under subsection (c), all reasonable and
5	necessary costs, including real estate transaction and envi-
6	ronmental documentation costs, associated with the convey-
7	ance of the Property to the City under this section may
8	be shared equitably by the Secretary and the City, as deter-
9	mined by the Secretary, including with the City providing
10	in-kind contributions for any or all of such costs.
11	(h) Proceeds.—Notwithstanding section 3302 of title
12	31, United States Code, or any other provision of law, any
13	proceeds from a conveyance of the Property under this sec-
14	tion shall—
15	(1) be deposited in an account or accounts of the
16	National Oceanic and Atmospheric Administration
17	that exists as of the date of the enactment of this Act;
18	(2) used to cover costs associated with the con-
19	veyance, related relocation efforts, and other facility
20	and infrastructure projects in Alaska; and
21	(3) remain available until expended, without
22	further appropriation.
23	(i) Memorandum of Agreement.—If the City exer-
24	cises its right of first refusal under subsection (c), before
25	finalizing a conveyance to the City under this section, the

1	Secretary and the City shall enter into a memorandum of
2	agreement to establish the terms under which the Secretary
3	shall have future access to, and use of, the Property to ac-
4	commodate the reasonable expectations of the Secretary for
5	future operational and logistical needs in southeast Alaska.
6	(j) Reservation or Easement for Access and
7	USE.—The conveyance authorized under this section shall
8	be subject to a reservation providing, or an easement grant-
9	ing, the Secretary, at no cost to the United States, a right
10	to access and use the Property that—
11	(1) is compatible with the Master Plan; and
12	(2) authorizes future operational access and use
13	by other Federal, State, and local government agen-
14	cies that have customarily used the Property.
15	(k) Liability.—
16	(1) After conveyance.—An individual or enti-
17	ty to which a conveyance is made under this section
18	shall hold the United States harmless from any liabil-
19	ity with respect to activities carried out on or after
20	the date and time of the conveyance of the Property.
21	(2) Before conveyance.—The United States
22	shall remain responsible for any liability the United
23	States incurred with respect to activities the United
24	States carried out on the Property before the date and
25	time of the conveyance of the Property.

1	(1) Additional Terms and Conditions.—The Sec-
2	retary may require such additional terms and conditions
3	in connection with a conveyance under this section as the
4	Secretary considers appropriate and reasonable to protect
5	the interests of the United States.
6	(m) Environmental Compliance.—Nothing in this
7	section may be construed to affect or limit the application
8	of or obligation to comply with any applicable environ-
9	mental law, including—
10	(1) the National Environmental Policy Act of
11	1969 (42 U.S.C. 4321 et seq.); or
12	(2) section 120(h) of the Comprehensive Environ-
13	mental Response, Compensation, and Liability Act of
14	1980 (42 U.S.C. 9620(h)).
15	(n) Conveyance Not a Major Federal Action.—
16	A conveyance under this section shall not be considered a
17	major Federal action for purposes of section 102(2) of the
18	National Environmental Policy Act of 1969 (42 U.S.C.
19	4332(2)).
20	TITLE VIII—TECHNICAL, CON-
21	FORMING, AND CLARIFYING
22	AMENDMENTS
23	SEC. 801. TECHNICAL CORRECTION.
24	Section 319(b) of title 14, United States Code, is
25	amended by striking "section 331 of the FAA Modernization

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1 and Reform Act of 2012 (49 U.S.C. 40101 note)" and in-
   serting "section 44801 of title 49".
    SEC. 802. REINSTATEMENT.
 4
        (a) Reinstatement.—The text of section 12(a) of the
   Act of June 21, 1940 (33 U.S.C. 522(a)), popularly known
    as the "Truman-Hobbs Act", is—
 7
             (1) reinstated as it appeared on the day before
 8
        the date of the enactment of section 8507(b) of the
 9
        William M. (Mac) Thornberry National Defense Au-
10
        thorization Act for Fiscal Year 2021 (Public Law
11
        116-283; 134 Stat. 4754); and
12
             (2) redesignated as the sole text of section 12 of
13
        the Act of June 21, 1940 (33 U.S.C. 522).
14
        (b) Effective Date.—The provision reinstated by
    subsection (a) shall be treated as if such section 8507(b)
16 had never taken effect.
17
        (c) Conforming Amendment.—The provision rein-
   stated under subsection (a) is amended by striking ", except
18
    to the extent provided in this section".
19
    SEC. 803. TERMS AND VACANCIES.
21
        Section 46101(b) of title 46, United States Code, is
22
    amended—
23
             (1) in paragraph (2)—
                  (A) by striking "one year" and inserting "2
24
25
             years"; and
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1	(B) by striking "2 terms" and inserting "3
2	terms"; and
3	(2) in paragraph (3)—
4	(A) by striking "of the individual being suc-
5	ceeded" and inserting "to which such individual
6	is appointed";
7	(B) by striking "2 terms" and inserting "3
8	terms"; and
9	(C) by striking "the predecessor of that"
10	and inserting "such".
11	TITLE IX—RULE OF
12	CONSTRUCTION
13	SEC. 901. RULE OF CONSTRUCTION.
14	Nothing in this Act may be construed—
15	(1) to satisfy any requirement for government-to-
16	government consultation with Tribal governments; or
17	(2) to affect or modify any treaty or other right
18	of any Tribal government.

Calendar No. 664

117TH CONGRESS **S. 4802** 2D SESSION

A BILL

To authorize appropriations for the Coast Guard, and for other purposes.

DECEMBER 15, 2022
Reported with an amendment