

Public Law 111–281
111th Congress

An Act

To authorize appropriations for the Coast Guard for fiscal year 2011, and for other purposes.

Oct. 15, 2010
[H.R. 3619]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

Coast Guard
Authorization
Act of 2010.

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) **SHORT TITLE.**—This Act may be cited as the “Coast Guard Authorization Act of 2010”.

(b) **TABLE OF CONTENTS.**—The table of contents for this Act is as follows:

Sec. 1. Short title; table of contents.

TITLE I—AUTHORIZATION

Sec. 101. Authorization of appropriations.

Sec. 102. Authorized levels of military strength and training.

TITLE II—COAST GUARD

Sec. 201. Appointment of civilian Coast Guard judges.

Sec. 202. Industrial activities.

Sec. 203. Reimbursement for medical-related travel expenses.

Sec. 204. Commissioned officers.

Sec. 205. Coast Guard participation in the Armed Forces Retirement Home (AFRH) system.

Sec. 206. Grants to international maritime organizations.

Sec. 207. Leave retention authority.

Sec. 208. Enforcement authority.

Sec. 209. Repeal.

Sec. 210. Merchant Mariner Medical Advisory Committee.

Sec. 211. Reserve commissioned warrant officer to lieutenant program.

Sec. 212. Enhanced status quo officer promotion system.

Sec. 213. Coast Guard vessels and aircraft.

Sec. 214. Coast Guard District Ombudsmen.

Sec. 215. Coast Guard commissioned officers: compulsory retirement.

Sec. 216. Enforcement of coastwise trade laws.

Sec. 217. Report on sexual assaults in the Coast Guard.

Sec. 218. Home port of Coast Guard vessels in Guam.

Sec. 219. Supplemental positioning system.

Sec. 220. Assistance to foreign governments and maritime authorities.

Sec. 221. Coast guard housing.

Sec. 222. Child development services.

Sec. 223. Chaplain activity expense.

Sec. 224. Coast Guard cross; silver star medal.

TITLE III—SHIPPING AND NAVIGATION

Sec. 301. Seaward extension of anchorage grounds jurisdiction.

Sec. 302. Maritime Drug Law Enforcement Act amendment-simple possession.

Sec. 303. Technical amendments to tonnage measurement law.

Sec. 304. Merchant mariner document standards.

Sec. 305. Ship emission reduction technology demonstration project.

Sec. 306. Phaseout of vessels supporting oil and gas development.

Sec. 307. Arctic marine shipping assessment implementation.

TITLE IV—ACQUISITION REFORM

- Sec. 401. Chief Acquisition Officer.
- Sec. 402. Acquisitions.
- Sec. 403. National Security Cutters.
- Sec. 404. Acquisition workforce expedited hiring authority.

TITLE V—COAST GUARD MODERNIZATION

- Sec. 501. Short title.

Subtitle A—Coast Guard Leadership

- Sec. 511. Vice admirals.

Subtitle B—Workforce Expertise

- Sec. 521. Prevention and response staff.
- Sec. 522. Marine safety mission priorities and long-term goals.
- Sec. 523. Powers and duties.
- Sec. 524. Appeals and waivers.
- Sec. 525. Coast Guard Academy.
- Sec. 526. Report regarding civilian marine inspectors.

TITLE VI—MARINE SAFETY

- Sec. 601. Short title.
- Sec. 602. Vessel size limits.
- Sec. 603. Cold weather survival training.
- Sec. 604. Fishing vessel safety.
- Sec. 605. Mariner records.
- Sec. 606. Deletion of exemption of license requirement for operators of certain towing vessels.
- Sec. 607. Log books.
- Sec. 608. Safe operations and equipment standards.
- Sec. 609. Approval of survival craft.
- Sec. 610. Safety management.
- Sec. 611. Protection against discrimination.
- Sec. 612. Oil fuel tank protection.
- Sec. 613. Oaths.
- Sec. 614. Duration of licenses, certificates of registry, and merchant mariners' documents.
- Sec. 615. Authorization to extend the duration of licenses, certificates of registry, and merchant mariners' documents.
- Sec. 616. Merchant mariner assistance report.
- Sec. 617. Offshore supply vessels.
- Sec. 618. Associated equipment.
- Sec. 619. Lifesaving devices on uninspected vessels.
- Sec. 620. Study of blended fuels in marine application.
- Sec. 621. Renewal of advisory committees.
- Sec. 622. Delegation of authority.

TITLE VII—OIL POLLUTION PREVENTION

- Sec. 701. Rulemakings.
- Sec. 702. Oil transfers from vessels.
- Sec. 703. Improvements to reduce human error and near miss incidents.
- Sec. 704. Olympic Coast National Marine Sanctuary.
- Sec. 705. Prevention of small oil spills.
- Sec. 706. Improved coordination with tribal governments.
- Sec. 707. Report on availability of technology to detect the loss of oil.
- Sec. 708. Use of oil spill liability trust fund.
- Sec. 709. International efforts on enforcement.
- Sec. 710. Higher volume port area regulatory definition change.
- Sec. 711. Tug escorts for laden oil tankers.
- Sec. 712. Extension of financial responsibility.
- Sec. 713. Liability for use of single-hull vessels.

TITLE VIII—PORT SECURITY

- Sec. 801. America's Waterway Watch Program.
- Sec. 802. Transportation Worker Identification Credential.
- Sec. 803. Interagency operational centers for port security.
- Sec. 804. Deployable, specialized forces.
- Sec. 805. Coast Guard detection canine team program expansion.
- Sec. 806. Coast Guard port assistance Program.
- Sec. 807. Maritime biometric identification.

facts and circumstances involved in the appeal and make a judgment regarding the merits of the appeal; or

“(2) have a senior staff member who—

“(A) meets the requirements of paragraph (1);

“(B) actively advises the individual adjudicating the appeal; and

“(C) concurs in writing on the decision on appeal.”.

(b) CLERICAL AMENDMENT.—The analysis for such chapter is further amended by adding at the end the following new item: “102. Appeals and waivers.”. 14 USC 81.

SEC. 525. COAST GUARD ACADEMY.

(a) IN GENERAL.—Chapter 9 of title 14, United States Code, is further amended by adding at the end the following new section:

“§ 200. Marine safety curriculum

“The Commandant of the Coast Guard shall ensure that professional courses of study in marine safety are provided at the Coast Guard Academy, and during other officer accession programs, to give Coast Guard cadets and other officer candidates a background and understanding of the marine safety program. These courses may include such topics as program history, vessel design and construction, vessel inspection, casualty investigation, and administrative law and regulations.”.

(b) CLERICAL AMENDMENT.—The analysis for such chapter is further amended by adding at the end the following new item: “200. Marine safety curriculum.”. 14 USC 181.

SEC. 526. REPORT REGARDING CIVILIAN MARINE INSPECTORS.

Not later than 1 year after the date of enactment of this Act, the Commandant of the Coast Guard shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on Coast Guard’s efforts to recruit and retain civilian marine inspectors and investigators and the impact of such recruitment and retention efforts on Coast Guard organizational performance.

TITLE VI—MARINE SAFETY

Maritime Safety Act of 2010.

SEC. 601. SHORT TITLE.

This title may be cited as the “Maritime Safety Act of 2010”.

46 USC 101 note.

SEC. 602. VESSEL SIZE LIMITS.

(a) LENGTH, TONNAGE, AND HORSEPOWER.—Section 12113(d)(2) of title 46, United States Code, is amended—

(1) by inserting “and” after the semicolon at the end of subparagraph (A)(i);

(2) by striking “and” at the end of subparagraph (A)(ii);

(3) by striking subparagraph (A)(iii);

(4) by striking the period at the end of subparagraph (B) and inserting a semicolon; and

(5) by inserting at the end the following:

“(C) the vessel is either a rebuilt vessel or a replacement vessel under section 208(g) of the American Fisheries Act (title II of division C of Public Law 105–277; 112

Stat. 2681–627) and is eligible for a fishery endorsement under this section; or

“(D) the vessel is a fish tender vessel that is not engaged in the harvesting or processing of fish.”.

(b) CONFORMING AMENDMENTS.—

(1) VESSEL REBUILDING AND REPLACEMENT.—Section 208(g) of the American Fisheries Act (title II of division C of Public Law 105-277; 112 Stat. 2681–627) is amended to read as follows:

16 USC 1851
note.

“(g) VESSEL REBUILDING AND REPLACEMENT.—

“(1) IN GENERAL.—

“(A) REBUILD OR REPLACE.—Notwithstanding any limitation to the contrary on replacing, rebuilding, or lengthening vessels or transferring permits or licenses to a replacement vessel contained in sections 679.2 and 679.4 of title 50, Code of Federal Regulations, as in effect on the date of enactment of the Coast Guard Authorization Act of 2010 and except as provided in paragraph (4), the owner of a vessel eligible under subsection (a), (b), (c), (d), or (e), in order to improve vessel safety and operational efficiencies (including fuel efficiency), may rebuild or replace that vessel (including fuel efficiency) with a vessel documented with a fishery endorsement under section 12113 of title 46, United States Code.

“(B) SAME REQUIREMENTS.—The rebuilt or replacement vessel shall be eligible in the same manner and subject to the same restrictions and limitations under such subsection as the vessel being rebuilt or replaced.

“(C) TRANSFER OF PERMITS AND LICENSES.—Each fishing permit and license held by the owner of a vessel or vessels to be rebuilt or replaced under subparagraph (A) shall be transferred to the rebuilt or replacement vessel or its owner, as necessary to permit such rebuilt or replacement vessel to operate in the same manner as the vessel prior to the rebuilding or the vessel it replaced, respectively.

“(2) RECOMMENDATIONS OF NORTH PACIFIC FISHERY MANAGEMENT COUNCIL.—The North Pacific Fishery Management Council may recommend for approval by the Secretary such conservation and management measures, including size limits and measures to control fishing capacity, in accordance with the Magnuson-Stevens Act as it considers necessary to ensure that this subsection does not diminish the effectiveness of fishery management plans of the Bering Sea and Aleutian Islands Management Area or the Gulf of Alaska.

“(3) SPECIAL RULE FOR REPLACEMENT OF CERTAIN VESSELS.—

“(A) IN GENERAL.—Notwithstanding the requirements of subsections (b)(2), (c)(1), and (c)(2) of section 12113 of title 46, United States Code, a vessel that is eligible under subsection (a), (b), (c), or (e) and that qualifies to be documented with a fishery endorsement pursuant to section 213(g) may be replaced with a replacement vessel under paragraph (1) if the vessel that is replaced is validly documented with a fishery endorsement pursuant to section 213(g) before the replacement vessel is documented with

a fishery endorsement under section 12113 of title 46, United States Code.

“(B) APPLICABILITY.—A replacement vessel under subparagraph (A) and its owner and mortgagee are subject to the same limitations under section 213(g) that are applicable to the vessel that has been replaced and its owner and mortgagee.

“(4) SPECIAL RULES FOR CERTAIN CATCHER VESSELS.—

“(A) IN GENERAL.—A replacement for a covered vessel described in subparagraph (B) is prohibited from harvesting fish in any fishery (except for the Pacific whiting fishery) managed under the authority of any Regional Fishery Management Council (other than the North Pacific Fishery Management Council) established under section 302(a) of the Magnuson-Stevens Act.

“(B) COVERED VESSELS.—A covered vessel referred to in subparagraph (A) is—

“(i) a vessel eligible under subsection (a), (b), or (c) that is replaced under paragraph (1); or

“(ii) a vessel eligible under subsection (a), (b), or (c) that is rebuilt to increase its registered length, gross tonnage, or shaft horsepower.

“(5) LIMITATION ON FISHERY ENDORSEMENTS.—Any vessel that is replaced under this subsection shall thereafter not be eligible for a fishery endorsement under section 12113 of title 46, United States Code, unless that vessel is also a replacement vessel described in paragraph (1).

“(6) GULF OF ALASKA LIMITATION.—Notwithstanding paragraph (1), the Secretary shall prohibit from participation in the groundfish fisheries of the Gulf of Alaska any vessel that is rebuilt or replaced under this subsection and that exceeds the maximum length overall specified on the license that authorizes fishing for groundfish pursuant to the license limitation program under part 679 of title 50, Code of Federal Regulations, as in effect on the date of enactment of the Coast Guard Authorization Act of 2010.

“(7) AUTHORITY OF PACIFIC COUNCIL.—Nothing in this section shall be construed to diminish or otherwise affect the authority of the Pacific Council to recommend to the Secretary conservation and management measures to protect fisheries under its jurisdiction (including the Pacific whiting fishery) and participants in such fisheries from adverse impacts caused by this Act.”

(2) REPEAL OF EXEMPTION OF CERTAIN VESSELS.—Section 203(g) of the American Fisheries Act (title II of division C of Public Law 105-277; 112 Stat. 2681-620) is repealed.

(3) FISHERY COOPERATIVE EXIT PROVISIONS.—Section 210(b) of the American Fisheries Act (title II of division C of Public Law 105-277; 112 Stat. 2681-629) is amended—

(A) by moving the matter beginning with “the Secretary shall” in paragraph (1) 2 ems to the right; and

(B) by adding at the end the following:

“(7) FISHERY COOPERATIVE EXIT PROVISIONS.—

“(A) FISHING ALLOWANCE DETERMINATION.—For purposes of determining the aggregate percentage of directed fishing allowances under paragraph (1), when a catcher

vessel is removed from the directed pollock fishery, the fishery allowance for pollock for the vessel being removed—

“(i) shall be based on the catch history determination for the vessel made pursuant to section 679.62 of title 50, Code of Federal Regulations, as in effect on the date of enactment of the Coast Guard Authorization Act of 2010; and

“(ii) shall be assigned, for all purposes under this title, in the manner specified by the owner of the vessel being removed to any other catcher vessel or among other catcher vessels participating in the fishery cooperative if such vessel or vessels remain in the fishery cooperative for at least one year after the date on which the vessel being removed leaves the directed pollock fishery.

“(B) ELIGIBILITY FOR FISHERY ENDORSEMENT.—Except as provided in subparagraph (C), a vessel that is removed pursuant to this paragraph shall be permanently ineligible for a fishery endorsement, and any claim (including relating to catch history) associated with such vessel that could qualify any owner of such vessel for any permit to participate in any fishery within the exclusive economic zone of the United States shall be extinguished, unless such removed vessel is thereafter designated to replace a vessel to be removed pursuant to this paragraph.

“(C) LIMITATIONS ON STATUTORY CONSTRUCTION.—Nothing in this paragraph shall be construed—

“(i) to make the vessels AJ (United States official number 905625), DONA MARTITA (United States official number 651751), NORDIC EXPLORER (United States official number 678234), and PROVIDIAN (United States official number 1062183) ineligible for a fishery endorsement or any permit necessary to participate in any fishery under the authority of the New England Fishery Management Council or the Mid-Atlantic Fishery Management Council established, respectively, under subparagraphs (A) and (B) of section 302(a)(1) of the Magnuson-Stevens Act; or

“(ii) to allow the vessels referred to in clause (i) to participate in any fishery under the authority of the Councils referred to in clause (i) in any manner that is not consistent with the fishery management plan for the fishery developed by the Councils under section 303 of the Magnuson-Stevens Act.”.

Reports.

SEC. 603. COLD WEATHER SURVIVAL TRAINING.

The Commandant of the Coast Guard shall report to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate on the efficacy of cold weather survival training conducted by the Coast Guard over the preceding 5 years. The report shall include plans for conducting such training in fiscal years 2010 through 2013.

SEC. 604. FISHING VESSEL SAFETY.

(a) SAFETY STANDARDS.—Section 4502 of title 46, United States Code, is amended—

(1) in subsection (a), by—

(A) striking paragraphs (6) and (7) and inserting the following:

“(6) other equipment required to minimize the risk of injury to the crew during vessel operations, if the Secretary determines that a risk of serious injury exists that can be eliminated or mitigated by that equipment; and”;

(B) redesignating paragraph (8) as paragraph (7);

(2) in subsection (b)—

(A) in paragraph (1) in the matter preceding subparagraph (A), by striking “documented”;

(B) in paragraph (1)(A), by striking “the Boundary Line” and inserting “3 nautical miles from the baseline from which the territorial sea of the United States is measured or beyond 3 nautical miles from the coastline of the Great Lakes”;

(C) in paragraph (2)(B), by striking “lifeboats or life rafts” and inserting “a survival craft that ensures that no part of an individual is immersed in water”;

(D) in paragraph (2)(D), by inserting “marine” before “radio”;

(E) in paragraph (2)(E), by striking “radar reflectors, nautical charts, and anchors” and inserting “nautical charts, and publications”;

(F) in paragraph (2)(F), by striking “, including medicine chests” and inserting “and medical supplies sufficient for the size and area of operation of the vessel”; and

(G) by amending paragraph (2)(G) to read as follows: “(G) ground tackle sufficient for the vessel.”;

(3) by amending subsection (f) to read as follows:

“(f) To ensure compliance with the requirements of this chapter, the Secretary—

“(1) shall require the individual in charge of a vessel described in subsection (b) to keep a record of equipment maintenance, and required instruction and drills; and

“(2) shall examine at dockside a vessel described in subsection (b) at least once every 2 years, and shall issue a certificate of compliance to a vessel meeting the requirements of this chapter.”; and

(4) by adding at the end the following:

“(g)(1) The individual in charge of a vessel described in subsection (b) must pass a training program approved by the Secretary that meets the requirements in paragraph (2) of this subsection and hold a valid certificate issued under that program.

“(2) The training program shall—

“(A) be based on professional knowledge and skill obtained through sea service and hands-on training, including training in seamanship, stability, collision prevention, navigation, fire fighting and prevention, damage control, personal survival, emergency medical care, emergency drills, and weather;

“(B) require an individual to demonstrate ability to communicate in an emergency situation and understand information found in navigation publications;

“(C) recognize and give credit for recent past experience in fishing vessel operation; and

“(D) provide for issuance of a certificate to an individual that has successfully completed the program.

Records.

Deadline.
Certification.

Regulations. Certification. Deadline.	<p>“(3) The Secretary shall prescribe regulations implementing this subsection. The regulations shall require that individuals who are issued a certificate under paragraph (2)(D) must complete refresher training at least once every 5 years as a condition of maintaining the validity of the certificate.</p> <p>“(4) The Secretary shall establish a publicly accessible electronic database listing the names of individuals who have participated in and received a certificate confirming successful completion of a training program approved by the Secretary under this section.</p> <p>“(h) A vessel to which this chapter applies shall be constructed in a manner that provides a level of safety equivalent to the minimum safety standards the Secretary may establish for recreational vessels under section 4302, if—</p> <p> “(1) subsection (b) of this section applies to the vessel;</p> <p> “(2) the vessel is less than 50 feet overall in length; and</p> <p> “(3) the vessel is built after January 1, 2010.</p>
Public information. Database.	<p>“(i)(1) The Secretary shall establish a Fishing Safety Training Grants Program to provide funding to municipalities, port authorities, other appropriate public entities, not-for-profit organizations, and other qualified persons that provide commercial fishing safety training—</p> <p> “(A) to conduct fishing vessel safety training for vessel operators and crewmembers that—</p> <p> “(i) in the case of vessel operators, meets the requirements of subsection (g); and</p> <p> “(ii) in the case of crewmembers, meets the requirements of subsection (g)(2)(A), such requirements of subsection (g)(2)(B) as are appropriate for crewmembers, and the requirements of subsections (g)(2)(D), (g)(3), and (g)(4); and</p> <p> “(B) for purchase of safety equipment and training aids for use in those fishing vessel safety training programs.</p> <p>“(2) The Secretary shall award grants under this subsection on a competitive basis.</p> <p>“(3) The Federal share of the cost of any activity carried out with a grant under this subsection shall not exceed 75 percent.</p> <p>“(4) There is authorized to be appropriated \$3,000,000 for each of fiscal years 2010 through 2014 for grants under this subsection.</p>
Grants.	<p>“(j)(1) The Secretary shall establish a Fishing Safety Research Grant Program to provide funding to individuals in academia, members of non-profit organizations and businesses involved in fishing and maritime matters, and other persons with expertise in fishing safety, to conduct research on methods of improving the safety of the commercial fishing industry, including vessel design, emergency and survival equipment, enhancement of vessel monitoring systems, communications devices, de-icing technology, and severe weather detection.</p> <p>“(2) The Secretary shall award grants under this subsection on a competitive basis.</p> <p>“(3) The Federal share of the cost of any activity carried out with a grant under this subsection shall not exceed 75 percent.</p> <p>“(4) There is authorized to be appropriated \$3,000,000 for each fiscal year 2010 through 2014 for activities under this subsection.”.</p> <p>(b) CONFORMING AMENDMENT.—Section 4506(b) of title 46, United States Code, is repealed.</p> <p>(c) ADVISORY COMMITTEE.—</p>
Grants.	<p>“(j)(1) The Secretary shall establish a Fishing Safety Research Grant Program to provide funding to individuals in academia, members of non-profit organizations and businesses involved in fishing and maritime matters, and other persons with expertise in fishing safety, to conduct research on methods of improving the safety of the commercial fishing industry, including vessel design, emergency and survival equipment, enhancement of vessel monitoring systems, communications devices, de-icing technology, and severe weather detection.</p> <p>“(2) The Secretary shall award grants under this subsection on a competitive basis.</p> <p>“(3) The Federal share of the cost of any activity carried out with a grant under this subsection shall not exceed 75 percent.</p> <p>“(4) There is authorized to be appropriated \$3,000,000 for each fiscal year 2010 through 2014 for activities under this subsection.”.</p> <p>(b) CONFORMING AMENDMENT.—Section 4506(b) of title 46, United States Code, is repealed.</p> <p>(c) ADVISORY COMMITTEE.—</p>

(1) CHANGE OF NAME.—Section 4508 of title 46, United States Code, is amended—

(A) by striking the section heading and inserting the following:

“§ 4508. Commercial Fishing Safety Advisory Committee”;

and

(B) in subsection (a) by striking “Industry Vessel”.

(2) MEMBERSHIP REQUIREMENTS.—Section 4508(b)(1) of that title is amended—

(A) by striking “seventeen” and inserting “eighteen”;

(B) in subparagraph (A)—

(i) in the matter preceding clause (i), by striking “from the commercial fishing industry who—” and inserting “who shall represent the commercial fishing industry and who—”; and

(ii) in clause (ii), by striking “an uninspected” and inserting “a”;

(C) by striking subparagraph (B) and inserting the following:

“(B) three members who shall represent the general public, including, whenever possible—

“(i) an independent expert or consultant in maritime safety;

“(ii) a marine surveyor who provides services to vessels to which this chapter applies; and

“(iii) a person familiar with issues affecting fishing communities and families of fishermen;”;

(D) in subparagraph (C)—

(i) in the matter preceding clause (i), by striking “representing each of—” and inserting “each of whom shall represent—”;

(ii) in clause (i), by striking “or marine surveyors;” and inserting “and marine engineers;”;

(iii) in clause (iii), by striking “and” after the semicolon at the end;

(iv) in clause (iv), by striking the period at the end and inserting “; and”; and

(v) by adding at the end the following new clause: “(v) owners of vessels to which this chapter applies.”.

(3) TERMINATION.—Section 4508(e)(1) of that title is amended by striking “September 30, 2010.” and inserting “September 30, 2020.”.

(4) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 45 of title 46, United States Code, is amended by striking the item relating to such section and inserting the following:

46 USC 4501.

“4508. Commercial Fishing Safety Advisory Committee.”.

(d) LOADLINES FOR VESSELS 79 FEET OR GREATER IN LENGTH.—

(1) LIMITATION ON EXEMPTION FOR FISHING VESSELS.—Section 5102(b)(3) of title 46, United States Code, is amended by inserting after “vessel” the following “, unless the vessel is built after July 1, 2012”.

(2) ALTERNATE PROGRAM FOR CERTAIN FISHING VESSELS.—Section 5103 of title 46, United States Code, is amended by adding at the end the following:

“(c) A fishing vessel built on or before July 1, 2012, that undergoes a substantial change to the dimension of or type of the vessel completed after the later of July 1, 2012, or the date the Secretary establishes standards for an alternate loadline compliance program, shall comply with such an alternative loadline compliance program that is developed in cooperation with the commercial fishing industry and prescribed by the Secretary.”.

(e) CLASSING OF VESSELS.—

(1) IN GENERAL.—Section 4503 of title 46, United States Code, is amended—

(A) by striking the section heading and inserting the following:

“§ 4503. Fishing, fish tender, and fish processing vessel certification”;

(B) in subsection (a) by striking “fish processing”; and

(C) by adding at the end the following:

Applicability.

“(c) This section applies to a vessel to which section 4502(b) of this title applies that is at least 50 feet overall in length and is built after July 1, 2012.

Effective date.

“(d)(1) After January 1, 2020, a fishing vessel, fish processing vessel, or fish tender vessel to which section 4502(b) of this title applies shall comply with an alternate safety compliance program that is developed in cooperation with the commercial fishing industry and prescribed by the Secretary, if the vessel—

“(A) is at least 50 feet overall in length;

“(B) is built before July 1, 2012; and

“(C) is 25 years of age or older.

“(2) A fishing vessel, fish processing vessel, or fish tender vessel built before July 1, 2012, that undergoes a substantial change to the dimension of or type of vessel completed after the later of July 1, 2012, or the date the Secretary establishes standards for an alternate safety compliance program, shall comply with such an alternative safety compliance program that is developed in cooperation with the commercial fishing industry and prescribed by the Secretary.

“(3) Alternative safety compliance programs may be developed for purposes of paragraph (1) for specific regions and fisheries.

Effective date.
Contracts.

“(4) Notwithstanding paragraph (1), vessels owned by a person that owns more than 30 vessels subject to that paragraph are not required to meet the alternate safety compliance requirements of that paragraph until January 1, 2030, if that owner enters into a compliance agreement with the Secretary that provides for a fixed schedule for all of the vessels owned by that person to meet requirements of that paragraph by that date and the vessel owner is meeting that schedule.

Applicability.

“(5) A fishing vessel, fish processing vessel, or fish tender vessel to which section 4502(b) of this title applies that was classed before July 1, 2012, shall—

“(A) remain subject to the requirements of a classification society approved by the Secretary; and

“(B) have on board a certificate from that society.”.

Certification.
46 USC 4501.

(2) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 45 of title 46, United States Code, is amended by striking the item relating to such section and inserting the following:

“4503. Fishing, fish tender, and fish processing vessel certification.”.

(f) **ALTERNATIVE SAFETY COMPLIANCE PROGRAM.**—No later than January 1, 2017, the Secretary of the department in which the Coast Guard is operating shall prescribe an alternative safety compliance program referred to in section 4503(d)(1) of the title 46, United States Code, as amended by this section.

Deadline.
46 USC 4503
note.

SEC. 605. MARINER RECORDS.

Section 7502 of title 46, United States Code, is amended—

(1) by inserting “(a)” before “The”;

(2) by striking “computerized records” and inserting “records, including electronic records,”; and

(3) by adding at the end the following:

“(b) The Secretary may prescribe regulations requiring a vessel owner or managing operator of a commercial vessel, or the employer of a seaman on that vessel, to maintain records of each individual engaged on the vessel subject to inspection under chapter 33 on matters of engagement, discharge, and service for not less than 5 years after the date of the completion of the service of that individual on the vessel. The regulations may require that a vessel owner, managing operator, or employer shall make these records available to the individual and the Coast Guard on request.

Time period.

“(c) A person violating this section, or a regulation prescribed under this section, is liable to the United States Government for a civil penalty of not more than \$5,000.”

Penalty.

SEC. 606. DELETION OF EXEMPTION OF LICENSE REQUIREMENT FOR OPERATORS OF CERTAIN TOWING VESSELS.

Section 8905 of title 46, United States Code, is amended—

(1) by striking subsection (b); and

(2) by redesignating subsection (c) as subsection (b).

SEC. 607. LOG BOOKS.

(a) **IN GENERAL.**—Chapter 113 of title 46, United States Code, is amended by adding at the end the following:

“§ 11304. Additional logbook and entry requirements

“(a) A vessel of the United States that is subject to inspection under section 3301 of this title, except a vessel on a voyage from a port in the United States to a port in Canada, shall have an official logbook, which shall be kept available for review by the Secretary on request.

“(b) The log book required by subsection (a) shall include the following entries:

“(1) The time when each seaman and each officer assumed or relieved the watch.

“(2) The number of hours in service to the vessels of each seaman and each officer.

“(3) An account of each accident, illness, and injury that occurs during each watch.”

(b) **CLERICAL AMENDMENT.**—The table of sections at the beginning of such chapter is amended by adding at the end the following:

46 USC 11301.

“11304. Additional logbook and entry requirements.”

SEC. 608. SAFE OPERATIONS AND EQUIPMENT STANDARDS.

(a) **IN GENERAL.**—Chapter 21 of title 46, United States Code, is further amended by adding at the end the following new sections:

“§ 2117. Termination for unsafe operation

“An individual authorized to enforce this title—

“(1) may remove a certificate required by this title from a vessel that is operating in a condition that does not comply with the provisions of the certificate;

“(2) may order the individual in charge of a vessel that is operating that does not have on board the certificate required by this title to return the vessel to a mooring and to remain there until the vessel is in compliance with this title; and

“(3) may direct the individual in charge of a vessel to which this title applies to immediately take reasonable steps necessary for the safety of individuals on board the vessel if the official observes the vessel being operated in an unsafe condition that the official believes creates an especially hazardous condition, including ordering the individual in charge to return the vessel to a mooring and to remain there until the situation creating the hazard is corrected or ended.

“§ 2118. Establishment of equipment standards

“(a) In establishing standards for approved equipment required on vessels subject to part B of this title, the Secretary shall establish standards that are—

“(1) based on performance using the best available technology that is economically achievable; and

“(2) operationally practical.

“(b) Using the standards established under subsection (a), the Secretary may also certify lifesaving equipment that is not required to be carried on vessels subject to part B of this title to ensure that such equipment is suitable for its intended purpose.

“(c) At least once every 10 years the Secretary shall review and revise the standards established under subsection (a) to ensure that the standards meet the requirements of this section.”.

Deadline.
Review.

46 USC 2101.

(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is further amended by adding at the end the following:

“2117. Termination for unsafe operation.

“2118. Establishment of equipment standards.”.

SEC. 609. APPROVAL OF SURVIVAL CRAFT.

(a) IN GENERAL.—Chapter 31 of title 46, United States Code, is amended by adding at the end the following new section:

“§ 3104. Survival craft

“(a) Except as provided in subsection (b), the Secretary may not approve a survival craft as a safety device for purposes of this part, unless the craft ensures that no part of an individual is immersed in water.

“(b) The Secretary may authorize a survival craft that does not provide protection described in subsection (a) to remain in service until not later than January 1, 2015, if—

“(1) it was approved by the Secretary before January 1, 2010; and

“(2) it is in serviceable condition.”.

46 USC 3101.

(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following:

“3104. Survival craft.”.

SEC. 610. SAFETY MANAGEMENT.

(a) **VESSELS TO WHICH REQUIREMENTS APPLY.**—Section 3202 of title 46, United States Code, is amended—

(1) in subsection (a) by striking the heading and inserting “FOREIGN VOYAGES AND FOREIGN VESSELS.—”;

(2) by redesignating subsections (b) and (c) as subsections (c) and (d), respectively;

(3) by inserting after subsection (a) the following:

“(b) **OTHER PASSENGER VESSELS.**—This chapter applies to a vessel that is—

“(1) a passenger vessel or small passenger vessel; and

“(2) is transporting more passengers than a number prescribed by the Secretary based on the number of individuals on the vessel that could be killed or injured in a marine casualty.”;

(4) in subsection (d), as so redesignated, by striking “subsection (b)” and inserting “subsection (c)”; and

(5) in subsection (d)(4), as so redesignated, by inserting “that is not described in subsection (b) of this section” after “waters”.

(b) **SAFETY MANAGEMENT SYSTEM.**—Section 3203 of title 46, United States Code, is amended by adding at the end the following new subsection:

“(c) In prescribing regulations for passenger vessels and small passenger vessels, the Secretary shall consider—

Regulations.

“(1) the characteristics, methods of operation, and nature of the service of these vessels; and

“(2) with respect to vessels that are ferries, the sizes of the ferry systems within which the vessels operate.”.

SEC. 611. PROTECTION AGAINST DISCRIMINATION.

(a) **IN GENERAL.**—Section 2114 of title 46, United States Code, is amended—

(1) in subsection (a)(1)(A), by striking “or” after the semicolon;

(2) in subsection (a)(1)(B), by striking the period at the end and inserting a semicolon;

(3) by adding at the end of subsection (a)(1) the following new subparagraphs:

“(C) the seaman testified in a proceeding brought to enforce a maritime safety law or regulation prescribed under that law;

“(D) the seaman notified, or attempted to notify, the vessel owner or the Secretary of a work-related personal injury or work-related illness of a seaman;

Notification.

“(E) the seaman cooperated with a safety investigation by the Secretary or the National Transportation Safety Board;

“(F) the seaman furnished information to the Secretary, the National Transportation Safety Board, or any other public official as to the facts relating to any marine casualty resulting in injury or death to an individual or damage to property occurring in connection with vessel transportation; or

“(G) the seaman accurately reported hours of duty under this part.”; and

(4) by amending subsection (b) to read as follows:

“(b) A seaman alleging discharge or discrimination in violation of subsection (a) of this section, or another person at the seaman’s request, may file a complaint with respect to such allegation in

the same manner as a complaint may be filed under subsection (b) of section 31105 of title 49. Such complaint shall be subject to the procedures, requirements, and rights described in that section, including with respect to the right to file an objection, the right of a person to file for a petition for review under subsection (c) of that section, and the requirement to bring a civil action under subsection (d) of that section.”

46 USC 2114
note.

(b) EXISTING ACTIONS.—This section shall not affect the application of section 2114(b) of title 46, United States Code, as in effect before the date of enactment of this Act, to an action filed under that section before that date.

SEC. 612. OIL FUEL TANK PROTECTION.

Section 3306 of title 46, United States Code, is amended by adding at the end the following new subsection:

Compliance.

“(k)(1) Each vessel of the United States that is constructed under a contract entered into after the date of enactment of the Maritime Safety Act of 2010, or that is delivered after January 1, 2011, with an aggregate capacity of 600 cubic meters or more of oil fuel, shall comply with the requirements of Regulation 12A under Annex I to the Protocol of 1978 relating to the International Convention for the Prevention of Pollution from Ships, 1973, entitled ‘Oil Fuel Tank Protection’.

“(2) The Secretary may prescribe regulations to apply the requirements described in Regulation 12A to vessels described in paragraph (1) that are not otherwise subject to that convention. Any such regulation shall be considered to be an interpretive rule for the purposes of section 553 of title 5.

Definition.

“(3) In this subsection the term ‘oil fuel’ means any oil used as fuel in connection with the propulsion and auxiliary machinery of the vessel in which such oil is carried.”

SEC. 613. OATHS.

Section 7105 of title 46, United States Code, is amended by striking “before a designated official”.

SEC. 614. DURATION OF LICENSES, CERTIFICATES OF REGISTRY, AND MERCHANT MARINERS’ DOCUMENTS.

(a) MERCHANT MARINER’S DOCUMENTS.—Section 7302(f) of title 46, United States Code, is amended to read as follows:

“(f) PERIODS OF VALIDITY AND RENEWAL OF MERCHANT MARINERS’ DOCUMENTS.—

“(1) IN GENERAL.—Except as provided in subsection (g), a merchant mariner’s document issued under this chapter is valid for a 5-year period and may be renewed for additional 5-year periods.

“(2) ADVANCE RENEWALS.—A renewed merchant mariner’s document may be issued under this chapter up to 8 months in advance but is not effective until the date that the previously issued merchant mariner’s document expires or until the completion of any active suspension or revocation of that previously issued merchant mariner’s document, whichever is later.”

(b) DURATION OF LICENSES.—Section 7106 of such title is amended to read as follows:

“§ 7106. Duration of licenses

“(a) IN GENERAL.—A license issued under this part is valid for a 5-year period and may be renewed for additional 5-year periods; except that the validity of a license issued to a radio officer is conditioned on the continuous possession by the holder of a first-class or second-class radiotelegraph operator license issued by the Federal Communications Commission.

“(b) ADVANCE RENEWALS.—A renewed license issued under this part may be issued up to 8 months in advance but is not effective until the date that the previously issued license expires or until the completion of any active suspension or revocation of that previously issued merchant mariner’s document, whichever is later.”.

(c) CERTIFICATES OF REGISTRY.—Section 7107 of such title is amended to read as follows:

“§ 7107. Duration of certificates of registry

“(a) IN GENERAL.—A certificate of registry issued under this part is valid for a 5-year period and may be renewed for additional 5-year periods; except that the validity of a certificate issued to a medical doctor or professional nurse is conditioned on the continuous possession by the holder of a license as a medical doctor or registered nurse, respectively, issued by a State.

“(b) ADVANCE RENEWALS.—A renewed certificate of registry issued under this part may be issued up to 8 months in advance but is not effective until the date that the previously issued certificate of registry expires or until the completion of any active suspension or revocation of that previously issued merchant mariner’s document, whichever is later.”.

SEC. 615. AUTHORIZATION TO EXTEND THE DURATION OF LICENSES, CERTIFICATES OF REGISTRY, AND MERCHANT MARINERS’ DOCUMENTS.

(a) MERCHANT MARINER LICENSES AND DOCUMENTS.—Chapter 75 of title 46, United States Code, is amended by adding at the end the following:

“§ 7507. Authority to extend the duration of licenses, certificates of registry, and merchant mariner documents

“(a) LICENSES AND CERTIFICATES OF REGISTRY.—Notwithstanding sections 7106 and 7107, the Secretary of the department in which the Coast Guard is operating may—

“(1) extend for not more than one year an expiring license or certificate of registry issued for an individual under chapter 73 if the Secretary determines that the extension is required to enable the Coast Guard to eliminate a backlog in processing applications for those licenses or certificates of registry or in response to a national emergency or natural disaster, as deemed necessary by the Secretary; or

“(2) issue for not more than five years an expiring license or certificate of registry issued for an individual under chapter 73 for the exclusive purpose of aligning the expiration date of such license or certificate of registry with the expiration date of a merchant mariner’s document.

“(b) MERCHANT MARINER DOCUMENTS.—Notwithstanding section 7302(g), the Secretary may—

“(1) extend for not more than one year an expiring merchant mariner’s document issued for an individual under

chapter 73 if the Secretary determines that the extension is required to enable the Coast Guard to eliminate a backlog in processing applications for those licenses or certificates of registry or in response to a national emergency or natural disaster, as deemed necessary by the Secretary; or

“(2) issue for not more than five years an expiring merchant mariner’s document issued for an individual under chapter 73 for the exclusive purpose of aligning the expiration date of such merchant mariner’s document with the expiration date of a merchant mariner’s document.

“(c) MANNER OF EXTENSION.—Any extensions granted under this section may be granted to individual seamen or a specifically identified group of seamen.”

46 USC 7501.

(b) CLERICAL AMENDMENT.—The analysis for such chapter is amended by adding at the end the following:

“7507. Authority to extend the duration of licenses, certificates of registry, and merchant mariner documents.”

SEC. 616. MERCHANT MARINER ASSISTANCE REPORT.

Not later than 180 days after the date of enactment of this Act, the Commandant of the Coast Guard shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report regarding the feasibility of—

(1) expanding the streamlined evaluation process program that was affiliated with the Houston Regional Examination Center of the Coast Guard to all processing centers of the Coast Guard nationwide;

(2) including proposals to simplify the application process for a license as an officer, staff officer, or operator and for a merchant mariner’s document to help eliminate errors by merchant mariners when completing the application form (CG-719B), including instructions attached to the application form and a modified application form for renewals with questions pertaining only to the period of time since the previous application;

(3) providing notice to an applicant of the status of the pending application, including a process to allow the applicant to check on the status of the application by electronic means; and

(4) ensuring that all information collected with respect to applications for new or renewed licenses, merchant mariner documents, and certificates of registry is retained in a secure electronic format.

SEC. 617. OFFSHORE SUPPLY VESSELS.

(a) REMOVAL OF TONNAGE LIMITS.—

(1) DEFINITION.—

(A) IN GENERAL.—Section 2101(19) of title 46, United States Code, is amended by striking “of more than 15 gross tons but less than 500 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title”.

(B) EXEMPTION.—Section 5209(b)(1) of the Oceans Act of 1992 (Public Law 102-587; 46 U.S.C. 2101 note) is

amended by striking “vessel.” and inserting “vessel of less than 500 gross tons as measured under section 14502, or an alternate tonnage measured under section 14302 of such title as prescribed by the Secretary under section 14104 of such title.”.

(2) APPLICATION.—Section 3702(b) of title 46, United States Code, is amended by striking paragraph (1) and redesignating paragraphs (2) and (3) as paragraphs (1) and (2), respectively.

(b) SCALE OF EMPLOYMENT: ABLE SEAMEN.—Section 7312(d) of title 46, United States Code, is amended to read as follows:

“(d) Individuals qualified as able seamen—offshore. supply vessel under section 7310 of this title may constitute all of the able seamen required on board a vessel of less than 500 gross tons as measured under section 14502 of this title or 6,000 gross tons as measured under section 14302 of this title engaged in support of exploration, exploitation, or production of offshore mineral or energy resources. Individuals qualified as able seamen—limited under section 7308 of this title may constitute all of the able seamen required on board a vessel of at least 500 gross tons as measured under section 14502 of this title or 6,000 gross tons as measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title engaged in support of exploration, exploitation, or production of offshore mineral or energy resources.”.

(c) MINIMUM NUMBER OF LICENSED INDIVIDUALS.—Section 8301(b) of title 46, United States Code, is amended to read as follows:

“(b)(1) An offshore supply vessel of less than 500 gross tons as measured under section 14502 of this title or 6,000 gross tons as measured under section 14302 of this title on a voyage of less than 600 miles shall have a licensed mate. If the vessel is on a voyage of at least 600 miles, however, the vessel shall have 2 licensed mates.

“(2) An offshore supply vessel of at least 6,000 gross tons as measured under section 14302 of this title on a voyage of less than 600 miles shall have at least two licensed mates, provided the offshore supply vessel meets the requirements of section 8104(g)(2). An offshore supply vessel of at least 6,000 gross tons as measured under section 14302 of this title on a voyage of at least 600 miles shall have three licensed mates.

“(3) An offshore supply vessel of more than 200 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title, may not be operated without a licensed engineer.”.

(d) WATCHES.—Section 8104(g) of title 46, United States Code, is amended—

(1) by inserting “(1)” after “(g)”; and

(2) by adding at the end the following:

“(2) Paragraph (1) applies to an offshore supply vessel of at least 6,000 gross tons as measured under section 14302 of this title if the individuals engaged on the vessel are in compliance with hours of service requirements (including recording and record-keeping of that service) as prescribed by the Secretary.”.

(e) OIL FUEL TANK PROTECTION.—

(1) APPLICATION.—An offshore supply vessel of at least 6,000 gross tons as measured under section 14302 of title

Applicability.

46 USC 3703
note.
Compliance.

46, United States Code, that is constructed under a contract entered into after the date of enactment of this Act, or that is delivered after August 1, 2010, with an aggregate capacity of 600 cubic meters or more of oil fuel, shall comply with the requirements of Regulation 12A under Annex I to the Protocol of 1978 relating to the International Convention for the Prevention of Pollution from Ships, 1973, entitled Oil Fuel Tank Protection, regardless of whether such vessel is engaged in the coastwise trade or on an international voyage.

(2) DEFINITION.—In this subsection the term “oil fuel” means any oil used as fuel in connection with the propulsion and auxiliary machinery of the vessel in which such oil is carried.

(f) REGULATIONS.—

(1) IN GENERAL.—Not later than January 1, 2012, the Secretary of the department in which the Coast Guard is operating shall promulgate regulations to implement the amendments and authorities enacted by this section for offshore supply vessels of at least 6,000 gross tons as measured under section 14302 of title 46, United States Code, and to ensure the safe carriage of oil, hazardous substances, and individuals in addition to the crew on such vessels. The final rule issued pursuant to such rulemaking may supersede the interim final rule promulgated under paragraph (2) of this subsection. In promulgating regulations under this subsection, the Secretary shall take into consideration the characteristics of offshore supply vessels, their methods of operation, and their service in support of exploration, exploitation, or production of offshore mineral or energy resources.

(2) INTERIM FINAL RULE AUTHORITY.—As soon as is practicable and without regard to the provisions of chapters 5 and 6 of title 5, United States Code, the Secretary shall issue an interim final rule as a temporary regulation implementing this section (including the amendments made by this section) for offshore supply vessels of at least 6,000 gross tons as measured under section 14302 of title 46, United States Code, and to ensure the safe carriage of oil, hazardous substances, and individuals in addition to the crew on such vessels.

(3) INTERIM PERIOD.—After the effective date of this Act, prior to the effective date of the regulations prescribed by paragraph (2) of this subsection, and without regard to the provisions of chapters 5 and 6 of title 5, United States Code, and the offshore supply vessel tonnage limits of applicable regulations and policy guidance promulgated prior to the date of enactment of this Act, the Secretary of the department in which the Coast Guard is operating may—

(A) issue a certificate of inspection under section 3309 of title 46, United States Code, to an offshore supply vessel of at least 6,000 gross tons as measured under section 14302 of that title if the Secretary determines that such vessel’s arrangements and equipment meet the current Coast Guard requirements for certification as a cargo and miscellaneous vessel;

(B) authorize a master, mate, or engineer who possesses an ocean or near coastal license and endorsement under part 11 of subchapter B of title 46, Code of Federal Regulations, (or any successor regulation) that qualifies

46 USC 3703
note.
Deadline.

the licensed officer for service on offshore supply vessels of at least 3,000 gross tons but less than 6,000 gross tons, as measured under section 14302 of title 46, United States Code, to operate offshore supply vessels of at least 6,000 gross tons, as measured under such section; and

(C) authorize any such master, mate, or engineer who also possesses an ocean or near coastal license and endorsement under such part that qualifies the licensed officer for service on non trade-restricted vessels of at least 1,600 gross tons but less than 3,000 gross tons, as measured under such section, to increase the tonnage limitation of such license and endorsement under section 402(c) of such part, using service on vessels certificated under both subchapters I and L of such title and measured only under such section, except that such tonnage limitation shall not exceed 10,000 gross tons as measured under such section.

SEC. 618. ASSOCIATED EQUIPMENT.

Section 2101(1)(B) of title 46, United States Code, is amended by inserting “with the exception of emergency locator beacons for recreational vessels operating beyond 3 nautical miles from the baselines from which the territorial sea of the United States is measured or beyond 3 nautical miles from the coastline of the Great Lake,” before “does”.

SEC. 619. LIFESAVING DEVICES ON UNINSPECTED VESSELS.

Section 4102(b) of title 46, United States Code, is amended to read as follows:

“(b) The Secretary shall prescribe regulations requiring the installation, maintenance, and use of life preservers and other lifesaving devices for individuals on board uninspected vessels.”.

Regulations.

SEC. 620. STUDY OF BLENDED FUELS IN MARINE APPLICATION.

Deadlines.

(a) SURVEY.—

(1) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary of Homeland Security, acting through the Commandant of the Coast Guard, shall submit a survey of published data and reports, pertaining to the use, safety, and performance of blended fuels in marine applications, to the Committee on Transportation and Infrastructure of the House of Representatives and the Committees on Commerce, Science, and Transportation of the Senate.

(2) INCLUDED INFORMATION.—To the extent possible, the survey required in subsection (a), shall include data and reports on—

(A) the impact of blended fuel on the operation, durability, and performance of recreational and commercial marine engines, vessels, and marine engine and vessel components and associated equipment;

(B) the safety impacts of blended fuels on consumers that own and operate recreational and commercial marine engines and marine engine components and associated equipment; and

(C) to the extent available, fires and explosions on board vessels propelled by engines using blended fuels.

(b) STUDY.—

(1) **IN GENERAL.**—Not later than 36 months after the date of enactment of this Act, the Secretary, acting through the Commandant, shall conduct a comprehensive study on the use, safety, and performance of blended fuels in marine applications. The Secretary is authorized to conduct such study in conjunction with—

- (A) any other Federal agency;
- (B) any State government or agency;
- (C) any local government or agency, including local police and fire departments; and
- (D) any private entity, including engine and vessel manufacturers.

(2) **EVALUATION.**—The study shall include an evaluation of—

- (A) the impact of blended fuel on the operation, durability and performance of recreational and commercial marine engines, vessels, and marine engine and vessel components and associated equipment;
- (B) the safety impacts of blended fuels on consumers that own and operate recreational and commercial marine engines and marine engine components and associated equipment; and
- (C) fires and explosions on board vessels propelled by engines using blended fuels.

(c) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to the Secretary of Homeland Security to carry out the survey and study under this section \$1,000,000.

SEC. 621. RENEWAL OF ADVISORY COMMITTEES.

(a) **GREAT LAKES PILOTAGE ADVISORY COMMITTEE.**—Section 9307(f)(1) of title 46, United States Code, is amended by striking “September 30, 2010.” and inserting “September 30, 2020.”.

(b) **NATIONAL BOATING SAFETY ADVISORY COUNCIL.**—Section 13110 of title 46, United States Code, is amended—

- (1) in subsection (d), by striking the first sentence; and
- (2) in subsection (e), by striking “September 30, 2010.” and inserting “September 30, 2020.”.

(c) **HOUSTON-GALVESTON NAVIGATION SAFETY ADVISORY COMMITTEE.**—Section 18(h) of the Coast Guard Authorization Act of 1991 (Public Law 102-241 as amended by Public Law 104-324) is amended by striking “September 30, 2010.” and inserting “September 30, 2020.”.

105 Stat. 2213.

(d) **LOWER MISSISSIPPI RIVER WATERWAY SAFETY ADVISORY COMMITTEE.**—Section 19 of the Coast Guard Authorization Act of 1991 (Public Law 102-241) is amended—

105 Stat. 2215.

- (1) in subsection (b)—
 - (A) in the matter preceding paragraph (1), by striking “twenty-four” and inserting “twenty-five”; and
 - (B) by adding at the end the following new paragraph:

“(12) One member representing the Associated Federal Pilots and Docking Masters of Louisiana.”; and
- (2) in subsection (g), by striking “September 30, 2010.” and inserting “September 30, 2020.”.

(e) **TOWING SAFETY ADVISORY COMMITTEE.**—The Act entitled “An Act To establish a Towing Safety Advisory Committee in the Department of Transportation”, approved October 6, 1980, (33 U.S.C. 1231a) is amended—

(1) by striking subsection (a) and inserting the following:

“(a) There is established a Towing Safety Advisory Committee (hereinafter referred to as the ‘Committee’). The Committee shall consist of eighteen members with particular expertise, knowledge, and experience regarding shallow-draft inland and coastal waterway navigation and towing safety as follows:

Establishment.

“(1) Seven members representing the barge and towing industry, reflecting a regional geographic balance.

“(2) One member representing the offshore mineral and oil supply vessel industry.

“(3) One member representing holders of active licensed Masters or Pilots of towing vessels with experience on the Western Rivers and the Gulf Intracoastal Waterway.

“(4) One member representing the holders of active licensed Masters of towing vessels in offshore service.

“(5) One member representing Masters who are active ship-docking or harbor towing vessel.

“(6) One member representing licensed or unlicensed towing vessel engineers with formal training and experience.

“(7) Two members representing each of the following groups:

“(A) Port districts, authorities, or terminal operators.

“(B) Shippers (of whom at least one shall be engaged in the shipment of oil or hazardous materials by barge).

“(8) Two members representing the general public.”; and

(2) in subsection (e), by striking “September 30, 2010.”

and inserting “September 30, 2020.”

(f) NAVIGATION SAFETY ADVISORY COUNCIL.—Section 5 of the Inland Navigational Rules Act of 1980 (33 U.S.C. 2073) is amended—

(1) by striking subsections (a) and (b) and inserting the following:

“(a) ESTABLISHMENT OF COUNCIL.—

“(1) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall establish a Navigation Safety Advisory Council (hereinafter referred to as the ‘Council’), consisting of not more than 21 members. All members shall have expertise in Inland and International vessel navigation Rules of the Road, aids to maritime navigation, maritime law, vessel safety, port safety, or commercial diving safety. Upon appointment, all non-Federal members shall be designated as representative members to represent the viewpoints and interests of one of the following groups or organizations:

Designation.

“(A) Commercial vessel owners or operators.

“(B) Professional mariners.

“(C) Recreational boaters.

“(D) The recreational boating industry.

“(E) State agencies responsible for vessel or port safety.

“(F) The Maritime Law Association.

“(2) PANELS.—Additional persons may be appointed to panels of the Council to assist the Council in performance of its functions.

“(3) NOMINATIONS.—The Secretary, through the Coast Guard Commandant, shall not less often than once a year publish a notice in the Federal Register soliciting nominations for membership on the Council.

Deadline.
Federal Register,
publication.
Notice.

Consultation.
Recommendations.

“(b) FUNCTIONS.—The Council shall advise, consult with, and make recommendations to the Secretary, through the Coast Guard Commandant, on matters relating to maritime collisions, rammings, groundings, Inland Rules of the Road, International Rules of the Road, navigation regulations and equipment, routing measures, marine information, diving safety, and aids to navigation systems. Any advice and recommendations made by the Council to the Secretary shall reflect the independent judgment of the Council on the matter concerned. The Council shall meet at the call of the Coast Guard Commandant, but in any event not less than twice during each calendar year. All proceedings of the Council shall be public, and a record of the proceedings shall be made available for public inspection.”; and

Deadlines.

Records.
Public information.

(2) in subsection (d), by striking “September 30, 2010.” and inserting “September 30, 2020.”.

(g) DELAWARE RIVER AND BAY OIL SPILL ADVISORY COMMITTEE.—

(1) IN GENERAL.—Section 607 of the Coast Guard and Maritime Transportation Act of 2006 (Public Law 109-241; 120 Stat. 556) is amended—

(A) in subsection (c)(2), by striking “Not later than 18 months after the date that the Commandant completes appointment of the members of the Committee,” and inserting “Not later than December 31, 2010,”;

(B) in subsection (h), by striking “2007” and inserting “2011”; and

(C) by striking subsection (i) and inserting the following:

Deadlines.

“(i) TERMINATION.—The Committee shall terminate 30 days after it transmits its report, pursuant to subsection (c)(2), but no later than December 31, 2010, whichever is earlier.”.

(2) EFFECTIVE DATE.—The amendments made by this subsection are deemed to have taken effect as if they were enacted on July 11, 2006.

(3) CHARTER.—Any charter pertaining to the Delaware River and Bay Oil Spill Advisory Committee is deemed not to have lapsed, and to have remained in effect, and, notwithstanding any other provision of law or policy, shall terminate 30 days after the date the Committee transmits its report, pursuant to section 607(c)(2) of the Coast Guard and Maritime Transportation Act of 2006 (Public Law 109-241; 120 Stat. 557), but not later than December 31, 2010, whichever is earlier.

(4) APPOINTMENTS TO COMMITTEE.—Any appointment to the Delaware River and Bay Oil Spill Advisory Committee is deemed not to have lapsed, and to have remained in effect, and, notwithstanding any other provision of law or policy, shall terminate 30 days after the Committee transmits its report, pursuant to section 607(c)(2) of the Coast Guard and Maritime Transportation Act of 2006 (Public Law 109-241; 120 Stat. 557), but not later than December 31, 2010, whichever is earlier.

SEC. 622. DELEGATION OF AUTHORITY.

(a) IN GENERAL.—Section 3316 of title 46, United States Code, is amended by adding at the end the following new subsection:

“(d)(1) The Secretary may delegate to the American Bureau of Shipping or another classification society recognized by the Secretary as meeting acceptable standards for such a society, for a United States offshore facility, the authority to—

“(A) review and approve plans required for issuing a certificate of inspection, a certificate of compliance, or any other certification and related documents issued by the Coast Guard pursuant to regulations issued under section 30 of the Outer Continental Shelf Lands Act (43 U.S.C. 1356); and

“(B) conduct inspections and examinations.

“(2) The Secretary may make a delegation under paragraph (1) to a foreign classification society only if—

“(A) the foreign society has offices and maintains records in the United States; and

“(B)(i) the government of the foreign country in which the foreign society is headquartered delegates that authority to the American Bureau of Shipping; or

“(ii) the Secretary has entered into an agreement with the government of the foreign country in which the foreign society is headquartered that—

Contracts.

“(I) ensures the government of the foreign country will accept plan review, inspections, or examinations conducted by the American Bureau of Shipping and provide equivalent access to inspect, certify, and provide related services to offshore facilities located in that country or operating under the authority of that country; and

“(II) is in full accord with principles of reciprocity in regards to any delegation contemplated by the Secretary under paragraph (1).

“(3) If an inspection or examination is conducted under authority delegated under this subsection, the person to which the authority was delegated—

“(A) shall maintain in the United States complete files of all information derived from or necessarily connected with the inspection or examination for at least 2 years after the United States offshore facility ceases to be certified; and

Records.

“(B) shall permit access to those files at all reasonable times to any officer, employee, or member of the Coast Guard designated—

“(i) as a marine inspector and serving in a position as a marine inspector; or

“(ii) in writing by the Secretary to have access to those files.

“(4) For purposes of this subsection—

Definitions.

“(A) the term ‘offshore facility’ means any installation, structure, or other device (including any vessel not documented under chapter 121 of this title or the laws of another country), fixed or floating, that dynamically holds position or is temporarily or permanently attached to the seabed or subsoil under the sea; and

“(B) the term ‘United States offshore facility’ means any offshore facility, fixed or floating, that dynamically holds position or is temporarily or permanently attached to the seabed or subsoil under the territorial sea of the United States or the outer Continental Shelf (as that term is defined in section 2 of the Outer Continental Shelf Lands Act (43 U.S.C. 1331)), including any vessel, rig, platform, or other vehicle or structure

subject to regulation under section 30 of the Outer Continental Shelf Lands Act (43 U.S.C. 1356).”

(b) REVIEW AND APPROVAL OF CLASSIFICATION SOCIETY REQUIRED.—Section 3316(c) of title 46, United States Code, is amended by striking so much as precedes paragraph (2) and inserting the following:

“(c)(1) A classification society (including an employee or agent of that society) may not review, examine, survey, or certify the construction, repair, or alteration of a vessel in the United States unless the society has applied for approval under this subsection and the Secretary has reviewed and approved that society with respect to the conduct of that society under paragraph (2).”

TITLE VII—OIL POLLUTION PREVENTION

Deadlines.

33 USC 1321
note.

SEC. 701. RULEMAKINGS.

(a) STATUS REPORT.—

(1) IN GENERAL.—Not later than 90 days after the date of enactment of this Act, the Secretary of the department in which the Coast Guard is operating shall provide a report to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Transportation and Infrastructure on the status of all Coast Guard rulemakings required or otherwise being developed (but for which no final rule has been issued as of the date of enactment of this Act) under section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321).

(2) INFORMATION REQUIRED.—The Secretary shall include in the report required in paragraph (1)—

(A) a detailed explanation with respect to each such rulemaking as to—

- (i) what steps have been completed;
- (ii) what areas remain to be addressed; and
- (iii) the cause of any delays; and

(B) the date by which a final rule may reasonably be expected to be issued.

33 USC 1321
note.

(b) FINAL RULES.—The Secretary shall issue a final rule in each pending rulemaking described in subsection (a) as soon as practicable, but in no event later than 18 months after the date of enactment of this Act.

46 USC 3306
note.

(c) TOWING VESSELS.—No later than 90 days after the date of enactment of this Act, the Secretary shall issue a notice of proposed rulemaking regarding inspection requirements for towing vessels required under section 3306(j) of title 46, United States Code. The Secretary shall issue a final rule pursuant to that rulemaking no later than 1 year after the date of enactment of this Act.

46 USC 3703
note.
Deadline.

SEC. 702. OIL TRANSFERS FROM VESSELS.

(a) REGULATIONS.—Within 1 year after the date of enactment of this Act, the Secretary shall promulgate regulations to reduce the risks of oil spills in operations involving the transfer of oil from or to a tank vessel. The regulations—