111TH CONGRESS 1ST SESSION

S. 1194

To reauthorize the Coast Guard for fiscal years 2010 and 2011, and for other purposes.

IN THE SENATE OF THE UNITED STATES

June 4, 2009

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

A BILL

To reauthorize the Coast Guard for fiscal years 2010 and 2011, 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.
- 4 This Act may be cited as the "Coast Guard Author-
- 5 ization Act for Fiscal Years 2010 and 2011".
- 6 SEC. 2. TABLE OF CONTENTS.
- 7 The table of contents for this Act is as follows:

Sec. 1. Short title.

Sec. 2. Table of contents.

TITLE I—AUTHORIZATIONS

Sec. 101. Authorization of appropriations.

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

TITLE II—ADMINISTRATION

- Sec. 201. Authority to distribute funds through grants, cooperative agreements, and contracts to maritime authorities and organizations.
- Sec. 202. Assistance to foreign governments and maritime authorities.
- Sec. 203. Cooperative agreements for industrial activities.
- Sec. 204. Defining Coast Guard vessels and aircraft.

TITLE III—ORGANIZATION

- Sec. 301. Vice commandant; vice admirals.
- Sec. 302. Number and distribution of commissioned officers on the active duty promotion list.

TITLE IV—PERSONNEL

- Sec. 401. Leave retention authority.
- Sec. 402. Legal assistance for Coast Guard reservists.
- Sec. 403. Reimbursement for certain medical related expenses.
- Sec. 404. Reserve commissioned warrant officer to lieutenant program.
- Sec. 405. Enhanced status quo officer promotion system.
- Sec. 406. Appointment of civilian Coast Guard judges.
- Sec. 407. Coast Guard participation in the Armed Forces Retirement Home system.

TITLE V—ACQUISITION REFORM

- Sec. 501. Chief Acquisition Officer.
- Sec. 502. Acquisitions.

"CHAPTER 15—ACQUISITIONS

"Subchapter 1—General Provisions

- "Sec.
- "561. Acquisition directorate
- "562. Senior acquisition leadership team
- "563. Improvements in Coast Guard acquisition management
- "564. Recognition of Coast Guard personnel for excellence in acquisition
- "565. Prohibition on use of lead systems integrators
- "566. Required contract terms
- "567. Department of Defense consultation
- "568. Undefinitized contractual actions

"Subchapter 2—Improved Acquisition Process and Procedures

- "Sec.
- "571. Identification of major system acquisitions
- "572. Acquisition
- "573. Preliminary development and demonstration
- "574. Acquisition, production, deployment, and support
- "575. Acquisition program baseline breach

"Subchapter 3—Definitions

- "Sec.
- "581. Definitions"

Sec. 503. Report and guidance on excess pass-through charges.

TITLE VI—SHIPPING AND NAVIGATION

- Sec. 601. Technical amendments to chapter 313 of title 46, United States Code.
- Sec. 602. Clarification of rulemaking authority.
- Sec. 603. Coast Guard maintenance of LORAN-C navigation system.
- Sec. 604. Icebreakers.
- Sec. 605. Vessel size limits.

TITLE VII—VESSEL CONVEYANCE

- Sec. 701. Short title.
- Sec. 702. Conveyance of Coast Guard vessels for public purposes.

1 TITLE I—AUTHORIZATIONS

- 2 SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
- 3 Funds are authorized to be appropriated for nec-
- 4 essary expenses of the Coast Guard for each of fiscal years
- 5 2010 and 2011 as follows:
- 6 (1) For the operation and maintenance of the
- 7 Coast Guard, \$6,556,188,000, of which \$24,500,000
- 8 is authorized to be derived from the Oil Spill Liabil-
- 9 ity Trust Fund to carry out the purposes of section
- 10 1012(a)(5) of the Oil Pollution Act of 1990.
- 11 (2) For the acquisition, construction, renova-
- tion, and improvement of aids to navigation, shore
- and offshore facilities, vessels, and aircraft, includ-
- ing equipment related thereto, \$1,383,980,000, of
- which \$20,000,000 shall be derived from the Oil
- Spill Liability Trust Fund to carry out the purposes
- of section 1012(a)(5) of the Oil Pollution Act of
- 18 1990, to remain available until expended; such funds
- appropriated for personnel compensation and bene-

- 1 fits and related costs of acquisition, construction,
- 2 and improvements shall be available for procurement
- of services necessary to carry out the Integrated
- 4 Deepwater Systems program.
- 5 (3) For retired pay (including the payment of
- 6 obligations otherwise chargeable to lapsed appropria-
- 7 tions for this purpose), payments under the Retired
- 8 Serviceman's Family Protection and Survivor Ben-
- 9 efit Plans, and payments for medical care of retired
- personnel and their dependents under chapter 55 of
- 11 title 10, United States Code, \$1,361,245,000.
- 12 (4) For environmental compliance and restora-
- tion functions under chapter 19 of title 14, United
- 14 States Code, \$13,198,000.
- 15 (5) For research, development, test, and evalua-
- tion programs related to maritime technology,
- 17 \$19,745,000.
- 18 (6) For operation and maintenance of the Coast
- 19 Guard reserve program, \$133,632,000.
- 20 SEC. 102. AUTHORIZED LEVELS OF MILITARY STRENGTH
- 21 AND TRAINING.
- 22 (a) ACTIVE DUTY STRENGTH.—The Coast Guard is
- 23 authorized an end-of-year strength of active duty per-
- 24 sonnel of 49,954 as of September 30, 2010, and 52,452
- 25 as of September 30, 2011.

1	(b) MILITARY TRAINING STUDENT LOADS.—The
2	Coast Guard is authorized average military training stu-
3	dent loads as follows:
4	(1) For recruit and special training, 2,500 stu-
5	dent years for fiscal year 2010, and 2,625 student
6	years for fiscal year 2011.
7	(2) For flight training, 170 student years for
8	fiscal year 2010 and 179 student years for fiscal
9	year 2011.
10	(3) For professional training in military and ci-
11	vilian institutions, 350 student years for fiscal year
12	2010 and 368 student years for fiscal year 2011.
13	(4) For officer acquisition, 1,300 student years
14	for fiscal year 2010 and 1,365 student years for fis-
15	cal year 2011.
16	TITLE II—ADMINISTRATION
17	SEC. 201. AUTHORITY TO DISTRIBUTE FUNDS THROUGH
18	GRANTS, COOPERATIVE AGREEMENTS, AND
19	CONTRACTS TO MARITIME AUTHORITIES AND
20	ORGANIZATIONS.
21	Section 149 of title 14, United States Code, is
22	amended by adding at the end the following:
23	"(c) Grants to International Maritime Orga-
24	NIZATIONS.—The Commandant may, after consultation
25	with the Secretary of State, make grants to, or enter into

1	cooperative agreements, contracts, or other agreements
2	with, international maritime organizations for the purpose
3	of acquiring information or data about merchant vessel in-
4	spections, security, safety and environmental require-
5	ments, classification, and port state or flag state law en-
6	forcement or oversight.".
7	SEC. 202. ASSISTANCE TO FOREIGN GOVERNMENTS AND
8	MARITIME AUTHORITIES.
9	Section 149 of title 14, United States Code, as
10	amended by section 201, is further amended by adding
11	at the end the following:
12	"(d) Authorized Activities.—
13	"(1) The Commandant may transfer or expend
14	funds from any appropriation available to the Coast
15	Guard for—
16	"(A) the activities of traveling contact
17	teams, including any transportation expense,
18	translation services expense, or administrative
19	expense that is related to such activities;
20	"(B) the activities of maritime authority li-
21	aison teams of foreign governments making re-
22	ciprocal visits to Coast Guard units, including
23	any transportation expense, translation services
24	expense, or administrative expense that is re-
25	lated to such activities.

1	"(C) seminars and conferences involving
2	members of maritime authorities of foreign gov-
3	ernments;
4	"(D) distribution of publications pertinent
5	to engagement with maritime authorities of for-
6	eign governments; and
7	"(E) personnel expenses for Coast Guard
8	civilian and military personnel to the extent
9	that those expenses relate to participation in an
10	activity described in subparagraph (C) or (D).
11	"(2) An activity may not be conducted under
12	this subsection with a foreign country unless the
13	Secretary of State approves the conduct of such ac-
14	tivity in that foreign country.".
15	SEC. 203. COOPERATIVE AGREEMENTS FOR INDUSTRIAL
16	ACTIVITIES.
17	Section 151 of title 14, United States Code, is
18	amended—
19	(1) by inserting "(a) In General.—" before
20	"All orders"; and
21	(2) by adding at the end the following:
22	"(b) Orders and Agreements for Industrial
23	ACTIVITIES.—Under this section, the Coast Guard indus-
24	
	trial activities may accept orders and enter into reimburs-

- 1 partments of the Department of Defense and the Depart-
- 2 ment of Homeland Security.".
- 3 SEC. 204. DEFINING COAST GUARD VESSELS AND AIR-
- 4 CRAFT.
- 5 (a) IN GENERAL.—Chapter 17 of title 14, United
- 6 States Code, is amended by inserting after section 638 the
- 7 following new section:
- 8 "§ 638a. Coast Guard vessels and aircraft defined
- 9 "For the purposes of sections 637 and 638 of this
- 10 title, the term Coast Guard vessels and aircraft means—
- 11 "(1) any vessel or aircraft owned, leased, trans-
- ferred to, or operated by the Coast Guard and under
- the command of a Coast Guard member; or
- 14 "(2) any other vessel or aircraft under the tac-
- tical control of the Coast Guard on which one or
- more members of the Coast Guard are assigned and
- 17 conducting Coast Guard missions.".
- 18 (b) Clerical Amendment.—The table of contents
- 19 for chapter 17 of such title is amended by inserting after
- 20 the item relating to section 638 the following:

"638a. Coast Guard vessels and aircraft defined.".

21 TITLE III—ORGANIZATION

- 22 SEC. 301. VICE COMMANDANT; VICE ADMIRALS.
- 23 (a) VICE COMMANDANT.—The fourth sentence of sec-
- 24 tion 47 of title 14, United States Code, is amended by
- 25 striking "vice admiral" and inserting "admiral".

- 1 (b) VICE ADMIRALS.—Section 50 of such title is
- 2 amended to read as follows:

3 "§ 50. Vice admirals

- 4 "(a)(1) The President may designate no more than
- 5 4 positions of importance and responsibility that shall be
- 6 held by officers who—
- 7 "(A) while so serving, shall have the grade of
- 8 vice admiral, with the pay and allowances of that
- 9 grade; and
- 10 "(B) shall perform such duties as the Com-
- 11 mandant may prescribe.
- 12 "(2) The President may appoint, by and with the ad-
- 13 vice and consent of the Senate, and reappoint, by and with
- 14 the advice and consent of the Senate, to any such position
- 15 an officer of the Coast Guard who is serving on active
- 16 duty above the grade of captain. The Commandant shall
- 17 make recommendations for such appointments.
- 18 "(b)(1) The appointment and the grade of vice admi-
- 19 ral shall be effective on the date the officer assumes that
- 20 duty and, except as provided in paragraph (2) of this sub-
- 21 section or in section 51(d) of this title, shall terminate
- 22 on the date the officer is detached from that duty.
- 23 "(2) An officer who is appointed to a position des-
- 24 ignated under subsection (a) shall continue to hold the
- 25 grade of vice admiral—

- 1 "(A) while under orders transferring the officer
- 2 to another position designated under subsection (a),
- 3 beginning on the date the officer is detached from
- 4 that duty and terminating on the date before the
- 5 day the officer assumes the subsequent duty, but not
- 6 for more than 60 days;
- 7 "(B) while hospitalized, beginning on the day of
- 8 the hospitalization and ending on the day the officer
- 9 is discharged from the hospital, but not for more
- than 180 days; and
- "(C) while awaiting retirement, beginning on
- the date the officer is detached from duty and end-
- ing on the day before the officer's retirement, but
- not for more than 60 days.
- " (c)(1) An appointment of an officer under sub-
- 16 section (a) does not vacate the permanent grade held by
- 17 the officer.
- 18 "(2) An officer serving in a grade above rear admiral
- 19 who holds the permanent grade of rear admiral (lower
- 20 half) shall be considered for promotion to the permanent
- 21 grade of rear admiral as if the officer was serving in the
- 22 officer's permanent grade.
- 23 "(d) Whenever a vacancy occurs in a position des-
- 24 ignated under subsection (a), the Commandant shall in-
- 25 form the President of the qualifications needed by an offi-

- 1 cer serving in that position or office to carry out effectively
- 2 the duties and responsibilities of that position or office.".
- 3 (c) Repeal.—Section 50a of such title is repealed.
- 4 (d) Conforming Amendments.—Section 51 of such
- 5 title is amended—
- 6 (1) by striking subsections (a), (b), and (c) and
- 7 inserting the following:
- 8 "(a) An officer, other than the Commandant, who,
- 9 while serving in the grade of admiral or vice admiral, is
- 10 retired for physical disability shall be placed on the retired
- 11 list with the highest grade in which that officer served.
- 12 "(b) An officer, other than the Commandant, who is
- 13 retired while serving in the grade of admiral or vice admi-
- 14 ral, or who, after serving at least 2½ years in the grade
- 15 of admiral or vice admiral, is retired while serving in a
- 16 lower grade, may in the discretion of the President, be
- 17 retired with the highest grade in which that officer served.
- 18 "(c) An officer, other than the Commandant, who,
- 19 after serving less than $2\frac{1}{2}$ years in the grade of admiral
- 20 or vice admiral, is retired while serving in a lower grade,
- 21 shall be retired in his permanent grade."; and
- 22 (2) by striking "Area Commander, or Chief of
- Staff" in subsection (d)(2) and inserting "or Vice
- 24 Admiral".
- 25 (e) CLERICAL AMENDMENTS.—

1	(1) The section caption for section 47 of such
2	title is amended to read as follows:
3	"§ 47. Vice commandant; appointment".
4	(2) The table of contents for chapter 3 of such
5	title is amended—
6	(A) by striking the item relating to section
7	47 and inserting the following:
	"47. Vice Commandant; appointment.";
8	(B) by striking the item relating to section
9	50a; and
10	(C) by striking the item relating to section
11	50 and inserting the following:
	"50. Vice admirals.".
12	(f) Technical Correction.—Section 47 of such
13	title is further amended by striking "subsection" in the
14	fifth sentence and inserting "section".
15	(g) Treatment of Incumbents; Transition.—
16	(1) Notwithstanding any other provision of law,
17	the officer who, on the date of enactment of this
18	Act, is serving as Vice Commandant—
19	(A) shall continue to serve as Vice Com-
20	mandant;
21	(B) shall have the grade of admiral with
22	pay and allowances of that grade; and
23	(C) shall not be required to be reappointed
24	by reason of the enactment of that Act.

1	(2) Notwithstanding any other provision of law,
2	an officer who, on the date of enactment of this Act,
3	is serving as Chief of Staff, Commander, Atlantic
4	Area, or Commander, Pacific Area—
5	(A) shall continue to have the grade of vice
6	admiral with pay and allowance of that grade
7	until such time that the officer is relieved of his
8	duties and appointed and confirmed to another
9	position as a vice admiral or admiral; and
10	(B) for the purposes of transition, may
11	continue, for not more than 1 year after the
12	date of enactment of this Act, to perform the
13	duties of the officer's former position and any
14	other such duties that the Commandant pre-
15	scribes.
16	SEC. 302. NUMBER AND DISTRIBUTION OF COMMISSIONED
17	OFFICERS ON THE ACTIVE DUTY PROMOTION
18	LIST.
19	(a) In General.—Section 42 of title 14, United
20	States Code, is amended—
21	(1) by striking subsections (a), (b), and (c) and
22	inserting the following:
23	"(a) The total number of Coast Guard commissioned
24	officers on the active duty promotion list, excluding war-
25	rant officers, shall not exceed 7.200. This total number

- 1 may be temporarily increased up to 2 percent for no more
- 2 than the 60 days that follow the commissioning of a Coast
- 3 Guard Academy class.
- 4 "(b) The total number of commissioned officers au-
- 5 thorized by this section shall be distributed in grade not
- 6 to exceed the following percentages:
- 7 "(1) 0.375 percent for rear admiral.
- 8 "(2) 0.375 percent for rear admiral (lower
- 9 half).
- 10 "(3) 6.0 percent for captain.
- "(4) 15.0 percent for commander.
- "(5) 22.0 percent for lieutenant commander.
- 13 The Secretary shall prescribe the percentages applicable
- 14 to the grades of lieutenant, lieutenant (junior grade), and
- 15 ensign. The Secretary may, as the needs of the Coast
- 16 Guard require, reduce any of the percentages set forth in
- 17 paragraphs (1) through (5) and apply that total percent-
- 18 age reduction to any other lower grade or combination of
- 19 lower grades.
- 20 "(c) The Secretary shall, at least once a year, com-
- 21 pute the total number of commissioned officers authorized
- 22 to serve in each grade by applying the grade distribution
- 23 percentages of this section to the total number of commis-
- 24 sioned officers listed on the current active duty promotion
- 25 list. In making such calculations, any fraction shall be

- 1 rounded to the nearest whole number. The number of com-
- 2 missioned officers on the active duty promotion list serving
- 3 with other departments or agencies on a reimbursable
- 4 basis or excluded under the provisions of section 324(d)
- 5 of title 49, shall not be counted against the total number
- 6 of commissioned officers authorized to serve in each
- 7 grade.";
- 8 (2) by striking subsection (e) and inserting the
- 9 following:
- 10 "(e) The number of officers authorized to be serving
- 11 on active duty in each grade of the permanent commis-
- 12 sioned teaching staff of the Coast Guard Academy and
- 13 of the Reserve serving in connection with organizing, ad-
- 14 ministering, recruiting, instructing, or training the reserve
- 15 components shall be prescribed by the Secretary."; and
- 16 (3) by striking the caption of such section and
- inserting the following:
- 18 "§ 42. Number and distribution of commissioned offi-
- 19 cers on the active duty promotion list".
- 20 (b) Clerical Amendment.—The table of contents
- 21 for chapter 3 of such title is amended by striking the item
- 22 relating to section 42 and inserting the following:
 - "42. Number and distribution of commissioned officers on the active duty promotion list.".

1 TITLE IV—PERSONNEL

2	SEC. 401. LEAVE RETENTION AUTHORITY.
3	Section 701(f)(2) of title 10, United States Code, is
4	amended by inserting "or a declaration of a major disaster
5	or emergency by the President under the Robert T. Staf-
6	ford Disaster Relief and Emergency Assistance Act (Pub-
7	lic Law 93–288, 42 U.S.C. 5121 et seq.)" after "oper-
8	ation".
9	SEC. 402. LEGAL ASSISTANCE FOR COAST GUARD RESERV-
10	ISTS.
11	Section 1044(a)(4) of title 10, United States Code,
12	is amended—
13	(1) by striking "(as determined by the Sec-
14	retary of Defense)," and inserting "(as determined
15	by the Secretary of Defense and the Secretary of the
16	department in which the Coast Guard is operating,
17	with respect to the Coast Guard when it is not oper-
18	ating as a service of the Navy),"; and
19	(2) by striking "prescribed by the Secretary of
20	Defense," and inserting "prescribed by Secretary of
21	Defense and the Secretary of the department in
22	which the Coast Guard is operating, with respect to
23	the Coast Guard when it is not operating as a serv-
24	ice of the Navy,".

1	SEC. 403. REIMBURSEMENT FOR CERTAIN MEDICAL-RE-
2	LATED TRAVEL EXPENSES.
3	Section 1074i(a) of title 10, United States Code, is
4	amended—
5	(1) by striking "In General.—In" and insert-
6	ing "In General.—(1) In"; and
7	(2) by adding at the end the following:
8	"(2) In any case in which a covered beneficiary re-
9	sides on an INCONUS island that lacks public access
10	roads to the mainland and is referred by a primary care
11	physician to a specialty care provider on the mainland who
12	provides services less than 100 miles from the location in
13	which the beneficiary resides, the Secretary shall reim-
14	burse the reasonable travel expenses of the covered bene-
15	ficiary, and, when accompaniment by an adult is nec-
16	essary, for a parent or guardian of the covered beneficiary
17	or another member of the covered beneficiary's family who
18	is at least 21 years of age.".
19	SEC. 404. RESERVE COMMISSIONED WARRANT OFFICER TO
20	LIEUTENANT PROGRAM.
21	Section 214(a) of title 14, United States Code, is
22	amended to read as follows:
23	"(a) The President may appoint temporary commis-
24	sioned officers—
25	"(1) in the Regular Coast Guard in a grade,
26	not above lieutenant, appropriate to their qualifica-

1	tions, experience, and length of service, as the needs
2	of the Coast Guard may require, from among the
3	commissioned warrant officers, warrant officers, and
4	enlisted members of the Coast Guard, and from li-
5	censed officers of the United States merchant ma-
6	rine; and
7	"(2) in the Coast Guard Reserve in a grade,
8	not above lieutenant, appropriate to their qualifica-
9	tions, experience, and length of service, as the needs
10	of the Coast Guard may require, from among the
11	commissioned warrant officers of the Coast Guard
12	Reserve.".
13	SEC. 405. ENHANCED STATUS QUO OFFICER PROMOTION
13	SEC. 405. ENHANCED STATUS QUO OFFICER PROMOTION SYSTEM.
13 14	SYSTEM.
13 14 15	SYSTEM. (a) Section 253(a) of title 14, United States Code,
13 14 15 16	SYSTEM. (a) Section 253(a) of title 14, United States Code, is amended—
13 14 15 16	system. (a) Section 253(a) of title 14, United States Code, is amended— (1) by inserting "and" after "considered,"; and
113 114 115 116 117	system. (a) Section 253(a) of title 14, United States Code, is amended— (1) by inserting "and" after "considered,"; and (2) by striking "consideration, and the number
13 14 15 16 17 18	system. (a) Section 253(a) of title 14, United States Code, is amended— (1) by inserting "and" after "considered,"; and (2) by striking "consideration, and the number of officers the board may recommend for promotion"
13 14 15 16 17 18 19 20	system. (a) Section 253(a) of title 14, United States Code, is amended— (1) by inserting "and" after "considered,"; and (2) by striking "consideration, and the number of officers the board may recommend for promotion" and inserting "consideration".
13 14 15 16 17 18 19 20 21	system. (a) Section 253(a) of title 14, United States Code, is amended— (1) by inserting "and" after "considered,"; and (2) by striking "consideration, and the number of officers the board may recommend for promotion" and inserting "consideration". (b) Section 258 of such title is amended—

- 1 "(b) In addition to the information provided pursuant
- 2 to subsection (a), the Secretary may furnish the selection
- 3 board—
- 4 "(1) specific direction relating to the needs of
- 5 the service for officers having particular skills, in-
- 6 cluding direction relating to the need for a minimum
- 7 number of officers with particular skills within a
- 8 specialty; and
- 9 "(2) such other guidance that the Secretary be-
- lieves may be necessary to enable the board to prop-
- erly perform its functions.
- 12 Selections made based on the direction and guidance pro-
- 13 vided under this subsection shall not exceed the maximum
- 14 percentage of officers who may be selected from below the
- 15 announced promotion zone at any given selection board
- 16 convened under section 251 of this title.".
- 17 (c) Section 259(a) of such title is amended by strik-
- 18 ing "board" the second place it appears and inserting
- 19 "board, giving due consideration to the needs of the serv-
- 20 ice for officers with particular skills so noted in the spe-
- 21 cific direction furnished pursuant to section 258 of this
- 22 title,".
- 23 (d) Section 260(b) of such title is amended by insert-
- 24 ing "to meet the needs of the service (as noted in the spe-

1	cific direction furnished the board under section 258 of
2	this title)" after "qualified for promotion".
3	SEC. 406. APPOINTMENT OF CIVILIAN COAST GUARD
4	JUDGES.
5	Section 875 of the Homeland Security Act of 2002
6	(6 U.S.C. 455) is amended—
7	(1) by redesignating subsection (c) as sub-
8	section (d); and
9	(2) by inserting after subsection (b) the fol-
10	lowing:
11	"(c) Appointment of Judges.—The Secretary may
12	appoint civilian employees of the Department of Homeland
13	Security as appellate military judges, available for assign-
14	ment to the Coast Guard Court of Criminal Appeals as
15	provided for in section 866(a) of title 10, United States
16	Code.".
17	SEC. 407. COAST GUARD PARTICIPATION IN THE ARMED
18	FORCES RETIREMENT HOME SYSTEM.
19	(a) Eligibility under the Armed Forces Re-
20	TIREMENT HOME ACT.—Section 1502 of the Armed
21	Forces Retirement Home Act of 1991 (24 U.S.C. 401)
22	is amended—
23	(1) by striking "does not include the Coast

Guard when it is not operating as a service of the

Navy." in paragraph (4) and inserting "has the

24

25

1	meaning given such term in section 101(4) of title
2	10.";
3	(2) by striking "and" in paragraph (5)(C);
4	(3) by striking "Affairs." in paragraph (5)(D)
5	and inserting "Affairs; and";
6	(4) by adding at the end of paragraph (5) the
7	following:
8	"(E) the Assistant Commandant of the
9	Coast Guard for Human Resources."; and
10	(5) by adding at the end of paragraph (6) the
11	following:
12	"(E) The Master Chief Petty Officer of the
13	Coast Guard.".
14	(b) Deductions.—
15	(1) Section 2772 of title 10, United States
16	Code, is amended—
17	(A) by striking "of the military depart-
18	ment" in subsection (a);
19	(B) by striking "Armed Forces Retirement
20	Home Board" in subsection (b) and inserting
21	"Chief Operating Officer of the Armed Forces
22	Retirement Home"; and
23	(C) by striking subsection (c).
24	(2) Section 1007(i) of title 37, United States
25	Code, is amended—

1	(A) by striking "Armed Forces Retirement
2	Home Board," in paragraph (3) and inserting
3	"Chief Operating Officer of the Armed Forces
4	Retirement Home,"; and
5	(B) by striking "does not include the Coast
6	Guard when it is not operating as a service of
7	the Navy." in paragraph (4) and inserting "has
8	the meaning given such term in section 101(4)
9	of title 10.".
10	(c) Effective Date.—The amendments made by
11	this section shall take effect on the first day of the first
12	pay period beginning on or after January 1, 2010.
13	TITLE V—ACQUISITION REFORM
14	SEC. 501. CHIEF ACQUISITION OFFICER.
15	(a) In General.—Chapter 3 of title 14, United
16	States Code, is amended by adding at the end the fol-
17	lowing:
18	"§ 55. Chief Acquisition Officer
19	"(a) In General.—There shall be in the Coast
20	Guard a Chief Acquisition Officer selected by the Com-
21	mandant who shall be a Rear Admiral or civilian from the
22	Senior Executive Service (career reserved). The Chief Ac-
23	quisition Officer shall serve at the Assistant Commandant
24	level and have acquisition management as that individual's
25	primary duty.

1	"(b) QUALIFICATIONS.—The Chief Acquisition Offi-
2	cer shall be an acquisition professional with a Level III
3	certification and must have at least 10 years experience
4	in an acquisition position, of which at least 4 years were
5	spent as—
6	"(1) the program executive officer;
7	"(2) the program manager of a Level 1 or
8	Level 2 acquisition project or program;
9	"(3) the deputy program manager of a Level 1
10	or Level 2 acquisition; or
11	"(4) a combination of such positions.
12	"(c) Functions of the Chief Acquisition Offi-
13	CER.—The functions of the Chief Acquisition Officer in-
14	clude—
15	"(1) monitoring the performance of programs
16	and projects on the basis of applicable performance
17	measurements and advising the Commandant,
18	through the chain of command, regarding the appro-
19	priate business strategy to achieve the missions of
20	the Coast Guard;
21	"(2) maximizing the use of full and open com-
22	petition at the prime contract and subcontract levels
23	in the acquisition of property, capabilities, and serv-
24	ices by the Coast Guard by establishing policies, pro-
25	cedures, and practices that ensure that the Coast

- Guard receives a sufficient number of competitive proposals from responsible sources to fulfill the Government's requirements, including performance and delivery schedules, at the lowest cost or best value considering the nature of the property or service procured;
 - "(3) making acquisition decisions in concurrence with the technical authority, or technical authorities, as appropriate, of the Coast Guard, as designated by the Commandant, consistent with all other applicable laws and decisions establishing procedures within the Coast Guard;
 - "(4) ensuring the use of detailed performance specifications in instances in which performance based contracting is used;
 - "(5) managing the direction of acquisition policy for the Coast Guard, including implementation of the unique acquisition policies, regulations, and standards of the Coast Guard;
 - "(6) developing and maintaining an acquisition career management program in the Coast Guard to ensure that there is an adequate acquisition workforce;
- "(7) assessing the requirements established for
 Coast Guard personnel regarding knowledge and

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- 1 skill in acquisition resources and management and
- 2 the adequacy of such requirements for facilitating
- 3 the achievement of the performance goals established
- 4 for acquisition management;
- 5 "(8) developing strategies and specific plans for
- 6 hiring, training, and professional development; and
- 7 "(9) reporting to the Commandant, through the
- 8 chain of command, on the progress made in improv-
- 9 ing acquisition management capability.".
- 10 (b) CLERICAL AMENDMENT.—The table of contents
- 11 for chapter 3 of title 14, United States Code, is amended
- 12 by adding at the end the following:
 - "55. Chief Acquisition Officer.".
- (c) Selection Deadline.—As soon as practicable
- 14 after the date of enactment of this Act, but no later than
- 15 October 1, 2011, the Commandant of the Coast Guard
- 16 shall select a Chief Acquisition Officer under section 55
- 17 of title 14, United States Code.
- 18 SEC. 502. ACQUISITIONS.
- 19 (a) In General.—Part I of title 14, United States
- 20 Code, is amended by inserting after chapter 13 the fol-
- 21 lowing:
- 22 "CHAPTER 15. ACQUISITIONS

"Subchapter 1—General Provisions

[&]quot;Sec.

[&]quot;561. Acquisition directorate

[&]quot;562. Senior acquisition leadership team

- 26 "563. Improvements in Coast Guard acquisition management "564. Recognition of Coast Guard personnel for excellence in acquisition "565. Prohibition on use of lead systems integrators "566. Required contract terms "567. Department of Defense consultation "568. Undefinitized contractual actions "Subchapter 2—Improved Acquisition Process and Procedures "Sec. "571. Identification of major system acquisitions "572. Acquisition "573. Preliminary development and demonstration "574. Acquisition, production, deployment, and support "575. Acquisition program baseline breach "Subchapter 3—Definitions "Sec. "581. Definitions "Subchapter 1—General Provisions "§ 561. Acquisition directorate "(a) Establishment.—The Commandant of the Coast Guard shall establish an acquisition directorate to provide guidance and oversight for the implementation and management of all Coast Guard acquisition processes, programs, and projects. "(b) MISSION.—The mission of the acquisition directorate is— "(1) to acquire and deliver assets and systems that increase operational readiness, enhance mission
- 14 "(2) to assist in the development of a workforce 15 that is trained and qualified to further the Coast

performance, and create a safe working environ-

ment; and

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1	Guard's missions and deliver the best value products
2	and services to the Nation.
3	"§ 562. Senior acquisition leadership team
4	"(a) Establishment.—The Commandant shall es-
5	tablish a senior acquisition leadership team within the
6	Coast Guard comprised of—
7	"(1) the Vice Commandant;
8	"(2) the Deputy and Assistant Commandants;
9	"(3) appropriate senior staff members of each
10	Coast Guard directorate;
11	"(4) appropriate senior staff members for each
12	assigned field activity or command; and
13	"(5) any other Coast Guard officer or employee
14	designated by the Commandant.
15	"(b) Function.—The senior acquisition leadership
16	team shall—
17	"(1) meet at the call of the Commandant at
18	such places and such times as the Commandant may
19	require;
20	"(2) provide advice and information on oper-
21	ational and performance requirements of the Coast
22	Guard;
23	"(3) identify gaps and vulnerabilities in the
24	operational readiness of the Coast Guard:

1	"(4) make recommendations to the Com-
2	mandant and the Chief Acquisition Officer to rem-
3	edy the identified gaps and vulnerabilities in the
4	operational readiness of the Coast Guard; and
5	"(5) contribute to the development of a profes-
6	sional, experienced acquisition workforce by pro-
7	viding acquisition-experience tours of duty and edu-
8	cational development for officers and employees of
9	the Coast Guard.
10	"§ 563. Improvements in Coast Guard acquisition
11	management
12	"(a) Project and Program Managers.—
13	"(1) Project or program manager de-
14	FINED.—In this section, the term 'project or pro-
15	gram manager' means an individual designated—
16	"(A) to develop, produce, and deploy a new
17	asset to meet identified operational require-
18	ments; and
19	"(B) to manage cost, schedule, and per-
20	formance of the acquisition or project or pro-
21	gram.
22	"(2) Level 1 projects.— An individual may
23	
	not be assigned as the project or program manager

1	a Level III acquisition certification as a program
2	manager.
3	"(3) Level 2 projects.—An individual may
4	not be assigned as the project or program manager
5	for a Level 2 acquisition unless the individual holds
6	a Level II acquisition certification as a program
7	manager.
8	"(b) Guidance on Tenure and Accountability
9	OF PROGRAM AND PROJECT MANAGERS.—Not later than
10	one year after the date of enactment of the Coast Guard
11	Authorization Act for Fiscal years 2010 and 2011, the
12	Commandant shall issue guidance to address the qualifica-
13	tions, resources, responsibilities, tenure, and account-
14	ability of program and project managers for the manage-
15	ment of acquisition programs and projects. The guidance
16	shall address, at a minimum—
17	"(1) the qualifications required for project or
18	program managers, including the number of years of
19	acquisition experience and the professional training
20	levels to be required of those appointed to project or
21	program management positions; and
22	"(2) authorities available to project or program
23	managers, including, to the extent appropriate, the
24	authority to object to the addition of new program

1	requirements that would be inconsistent with the pa-
2	rameters established for an acquisition program.
3	"(c) Acquisition Workforce.—
4	"(1) In General.—The Commandant shall
5	designate a sufficient number of positions to be in
6	the Coast Guard's acquisition workforce to perform
7	acquisition-related functions at Coast Guard head-
8	quarters and field activities.
9	"(2) Required Positions.—The Commandant
10	shall ensure that members of the acquisition work-
11	force have expertise, education, and training in at
12	least 1 of the following acquisition career fields:
13	"(A) Acquisition logistics.
14	"(B) Auditing.
15	"(C) Business, cost estimating, and finan-
16	cial management.
17	"(D) Contracting.
18	"(E) Facilities engineering.
19	"(F) Industrial or contract property man-
20	agement.
21	"(G) Information technology.
22	"(H) Manufacturing, production, and qual-
23	ity assurance.
24	"(I) Program management.
25	"(J) Purchasing.

1	"(K) Science and technology.
2	"(L) Systems planning, research, develop-
3	ment, and engineering.
4	"(M) Test and evaluation.
5	"(3) Acquisition workforce expedited
6	HIRING AUTHORITY.—
7	"(A) In general.—For purposes of sec-
8	tions 3304, 5333, and 5753 of title 5, the Com-
9	mandant may—
10	"(i) designate any category of acquisi-
11	tion positions within the Coast Guard as
12	shortage category positions; and
13	"(ii) use the authorities in such sec-
14	tions to recruit and appoint highly quali-
15	fied person directly to positions so des-
16	ignated.
17	"(B) LIMITATION.—The Commandant may
18	not appoint a person to a position of employ-
19	ment under this paragraph after September 30,
20	2012.
21	"(d) Management Information System.—
22	"(1) IN GENERAL.—The Commandant shall es-
23	tablish a management information system capability
24	to improve acquisition workforce management and
25	reporting.

1	"(2) Information maintained.—Information
2	maintained with such capability shall include the fol-
3	lowing standardized information on individuals as-
4	signed to positions in the workforce:
5	"(A) Qualifications, assignment history,
6	and tenure of those individuals assigned to posi-
7	tions in the acquisition workforce or holding ac-
8	quisition-related certifications.
9	"(B) Promotion rates for officers and
10	members of the Coast Guard in the acquisition
11	workforce.
12	"(e) Career Paths.—To establish acquisition man-
13	agement as a core competency of the Coast Guard, the
14	Commandant shall—
15	"(1) ensure that career paths for officers, mem-
16	bers, and employees of the Coast Guard who wish to
17	pursue careers in acquisition are identified in terms
18	of the education, training, experience, and assign-
19	ments necessary for career progression of those offi-
20	cers, members, and employees to the most senior po-
21	sitions in the acquisition workforce; and
22	"(2) publish information on such career paths.

1	"§ 564. Recognition of Coast Guard personnel for ex-
2	cellence in acquisition
3	"(a) In General.—Not later than 180 days after
4	the date of enactment of the Coast Guard Authorization
5	Act for Fiscal Years 2010 and 2011, the Commandant
6	shall commence implementation of a program to recognize
7	excellent performance by individuals and teams comprised
8	of officers, members, and employees of the Coast Guard
9	that contributed to the long-term success of a Coast Guard
10	acquisition project or program.
11	"(b) Elements.—The program shall include—
12	"(1) specific award categories, criteria, and eli-
13	gibility and manners of recognition;
14	"(2) procedures for the nomination by per-
15	sonnel of the Coast Guard of individuals and teams
16	comprised of officers, members, and employees of
17	the Coast Guard for recognition under the program;
18	and
19	"(3) procedures for the evaluation of nomina-
20	tions for recognition under the program by one or
21	more panels of individuals from the Government,
22	academia, and the private sector who have such ex-
23	pertise and are appointed in such manner as the
24	Commandant shall establish for the purposes of this
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- 1 "(c) AWARD OF CASH BONUSES.—As part of the pro-
- 2 gram required by subsection (a), the Commandant, sub-
- 3 ject to the availability of appropriations, may award to any
- 4 civilian employee recognized pursuant to the program a
- 5 cash bonus to the extent that the performance of such in-
- 6 dividual so recognized warrants the award of such bonus.

7 "§ 565. Prohibition on use of lead systems integrators

- 8 "(a) IN GENERAL.—
- 9 "(1) Use of lead systems integrator.—
- Except as provided in subsection (b), the Com-
- 11 mandant may not use a private sector entity as a
- lead systems integrator for an acquisition contract
- awarded or delivery order or task order issued after
- the date of enactment of the Coast Guard Author-
- ization Act for Fiscal Years 2010 and 2011.
- 16 "(2) Full and open competition.—The
- 17 Commandant and any lead systems integrator en-
- gaged by the Coast Guard, pursuant to the excep-
- tions described in subsection (b), shall use full and
- open competition for any acquisition contract award-
- ed after the date of enactment of that Act, unless
- otherwise excepted in accordance with the Competi-
- tion in Contracting Act of 1984 (41 U.S.C. 251
- 24 note), the amendments made by that Act, and the
- 25 Federal Acquisition Regulations.

1 "(3) No effect on small business act.— 2 Nothing in this subsection shall be construed to su-3 persede or otherwise affect the authorities provided 4 by and under the Small Business Act (15 U.S.C. 5 631 et seq.). 6 "(b) Exceptions.— 7 "(1) National distress and response sys-8 TEM MODERNIZATION PROGRAM; NATIONAL SECU-9 RITY CUTTERS 2 AND 3.—Notwithstanding sub-10 section (a), the Commandant may use a private sec-11 tor entity as a lead systems integrator for the Coast 12 Guard to complete the National Distress and Re-13 sponse System Modernization Program, the C4ISR 14 projects directly related to the Integrated Deepwater 15 Program, and National Security Cutters 2 and 3 if 16 the Secretary of Homeland Security certifies that— 17 "(A) the acquisition is in accordance with 18 the Competition in Contracting Act of 1984 (41 19 U.S.C. 251 note), the amendments made by 20 that Act, and the Federal Acquisition Regula-21 tions; and 22 "(B) the acquisition and the use of a pri-23 vate sector entity as a lead systems integrator 24 for the acquisition is in the best interest of the 25 Federal Government.

"(2) Termination date for exceptions.—
Except for the modification of delivery or task orders pursuant to Parts 4 and 42 of the Federal Acquisition Regulations, the Commandant may not use a private sector entity as a lead systems integrator after the earlier of—

"(A) September 30, 2012; or

"(B) the date on which the Commandant certifies in writing to the appropriate congressional committees that the Coast Guard has available and can retain sufficient contracting personnel and expertise within the Coast Guard, through an arrangement with other Federal agencies, or through contracts or other arrangements with private sector entities, to perform the functions and responsibilities of the lead system integrator in an efficient and cost-effective manner.

19 "§ **566. Required contract terms**

"(a) In General.—The Commandant shall ensure that a contract awarded or a delivery order or task order issued for an acquisition of a capability or an asset with an expected service life of 10 years and with a total acquisition cost that is equal to or exceeds \$10,000,000 awarded or issued by the Coast Guard after the date of enact-

1	ment of the Coast Guard Authorization Act for Fisca
2	Years 2010 and 2011—
3	"(1) provides that all certifications for an end-
4	state capability or asset under such contract, deliv-
5	ery order, or task order, respectively, will be con-
6	ducted by the Commandant or an independent third
7	party, and that self-certification by a contractor or
8	subcontractor is not allowed;
9	"(2) requires that the Commandant shall main-
10	tain the authority to establish, approve, and main-
11	tain technical requirements;
12	"(3) requires that any measurement of con-
13	tractor and subcontractor performance be based or
14	the status of all work performed, including the ex-
15	tent to which the work performed met all performed
16	ance, cost, and schedule requirements;
17	"(4) specifies that, for the acquisition or up-
18	grade of air, surface, or shore capabilities and assets
19	for which compliance with TEMPEST certification
20	is a requirement, the standard for determining such
21	compliance will be the air, surface, or shore standard
22	then used by the Department of the Navy for that

"(5) for any contract awarded to acquire an Offshore Patrol Cutter, includes provisions speci-

type of capability or asset; and

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- 1 fying the service life, fatigue life, and days underway
- 2 in general Atlantic and North Pacific Sea conditions,
- 3 maximum range, and maximum speed the cutter will
- 4 be built to achieve.
- 5 "(b) Prohibited Contract Provisions.—The
- 6 Commandant shall ensure that any contract awarded or
- 7 delivery order or task order issued by the Coast Guard
- 8 after the date of enactment of the Coast Guard Authoriza-
- 9 tion Act for Fiscal Years 2010 and 2011 does not include
- 10 any provision allowing for equitable adjustment that is not
- 11 consistent with the Federal Acquisition Regulations.
- 12 "(c) Integrated Product Teams.—Integrated
- 13 product teams, and all teams that oversee integrated prod-
- 14 uct teams, shall be chaired by officers, members, or em-
- 15 ployees of the Coast Guard.
- 16 "(d) DEEPWATER TECHNICAL AUTHORITIES.—The
- 17 Commandant shall maintain or designate the technical au-
- 18 thorities to establish, approve, and maintain technical re-
- 19 quirements. Any such designation shall be made in writing
- 20 and may not be delegated to the authority of the Chief
- 21 Acquisition Officer established by section 55 of this title.
- 22 "§ 567. Department of Defense consultation
- 23 "(a) IN GENERAL.—The Commandant shall make ar-
- 24 rangements as appropriate with the Secretary of Defense
- 25 for support in contracting and management of Coast

- 1 Guard acquisition programs. The Commandant shall also
- 2 seek opportunities to make use of Department of Defense
- 3 contracts, and contracts of other appropriate agencies, to
- 4 obtain the best possible price for assets acquired for the
- 5 Coast Guard.
- 6 "(b) Inter-service Technical Assistance.—The
- 7 Commandant shall seek to enter into a memorandum of
- 8 understanding or a memorandum of agreement with the
- 9 Secretary of the Navy to obtain the assistance of the Of-
- 10 fice of the Assistant Secretary of the Navy for Research,
- 11 Development, and Acquisition, including the Navy Sys-
- 12 tems Command, with the oversight of Coast Guard major
- 13 acquisition programs. The memorandum of understanding
- 14 or memorandum of agreement shall, at a minimum, pro-
- 15 vide for—
- 16 "(1) the exchange of technical assistance and
- 17 support that the Assistant Commandants for Acqui-
- 18 sition, Human Resources, Engineering, and Infor-
- mation technology may identify;
- 20 "(2) the use, as appropriate, of Navy technical
- 21 expertise; and
- "(3) the exchange of personnel between the
- Coast Guard and the Office of the Assistant Sec-
- 24 retary of the Navy for Research, Development, and
- Acquisition, including Naval Systems Commands, to

- 1 facilitate the development of organic capabilities in
- the Coast Guard.
- 3 "(c) Technical Requirement Approval Proce-
- 4 DURES.—The Chief Acquisition Officer shall adopt, to the
- 5 extent practicable, procedures modeled after those used by
- 6 the Navy Senior Acquisition Official to approve all tech-
- 7 nical requirements.

8 "§ 568. Undefinitized contractual actions

- 9 "(a) IN GENERAL.—The Coast Guard may not enter
- 10 into an undefinitized contractual action unless such action
- 11 is directly approved by the Head of Contracting Activity
- 12 of the Coast Guard.
- 13 "(b) Requests for Undefinitized Contractual
- 14 ACTIONS.—Any request to the Head of Contracting Activ-
- 15 ity for approval of an undefinitized contractual action
- 16 shall include a description of the anticipated effect on re-
- 17 quirements of the Coast Guard if a delay is incurred for
- 18 the purposes of determining contractual terms, specifica-
- 19 tions, and price before performance is begun under the
- 20 contractual action.
- 21 "(c) Requirements for Undefinitized Contrac-
- 22 TUAL ACTIONS.—
- 23 "(1) Deadline for agreement on terms,
- 24 SPECIFICATIONS, AND PRICE.—A contracting officer
- of the Coast Guard may not enter into an

1	undefinitized contractual action unless the contrac-
2	tual action provides for agreement upon contractual
3	terms, specification, and price by the earlier of—
4	"(A) the end of the 180-day period begin-
5	ning on the date on which the contractor sub-
6	mits a qualifying proposal to definitize the con-
7	tractual terms, specifications, and price; or
8	"(B) the date on which the amount of
9	funds obligated under the contractual action is
10	equal to more than 50 percent of the negotiated
11	overall ceiling price for the contractual action.
12	"(2) Limitation on obligations.—
13	"(A) In general.—Except as provided in
14	subparagraph (B), the contracting officer for an
15	undefinitized contractual action may not obli-
16	gate under such contractual action an amount
17	that exceeds 50 percent of the negotiated over-
18	all ceiling price until the contractual terms,
19	specifications, and price are definitized for such
20	contractual action.
21	"(B) Exception.—Notwithstanding sub-
22	paragraph (A), if a contractor submits a quali-
23	fying proposal to definitize an undefinitized
24	contractual action before an amount that ex-

ceeds 50 percent of the negotiated overall ceil-

1	ing price is obligated on such action, the con-
2	tracting officer for such action may not obligate
3	with respect to such contractual action an
4	amount that exceeds 75 percent of the nego-
5	tiated overall ceiling price until the contractual
6	terms, specifications, and price are definitized
7	for such contractual action.
8	"(3) Waiver.—The Commandant may waive
9	the application of this subsection with respect to a
10	contract if the Commandant determines that the
11	waiver is necessary to support—
12	"(A) a contingency operation (as that term
13	is defined in section 101(a)(13) of title 10);
14	"(B) operations to prevent or respond to a
15	transportation security incident (as defined in
16	section 70101(6) of title 46);
17	"(C) an operation in response to an emer-
18	gency that poses an unacceptable threat to
19	human health or safety or to the marine envi-
20	ronment; or
21	"(D) an operation in response to a natural
22	disaster or major disaster or emergency des-
23	ignated by the President under the Robert T.
24	Stafford Disaster Relief and Emergency Assist-
25	ance Act (42 U.S.C. 5121 et seg.).

1	"(4) Limitation on application.—This sub-
2	section does not apply to an undefinitized contrac-
3	tual action for the purchase of initial spares.
4	"(d) Inclusion of Nonurgent Requirements.—
5	Requirements for spare parts and support equipment that
6	are not needed on an urgent basis may not be included
7	in an undefinitized contractual action by the Coast Guard
8	for spare parts and support equipment that are needed
9	on an urgent basis unless the Commandant approves such
10	inclusion as being—
11	"(1) good business practice; and
12	"(2) in the best interests of the United States.
13	"(e) Modification of Scope.—The scope of an
14	undefinitized contractual action under which performance
15	has begun may not be modified unless the Commandant
16	approves such modification as being—
17	"(1) good business practice; and
18	"(2) in the best interests of the United States.
19	"(f) Allowable Profit.—The Commandant shall
20	ensure that the profit allowed on an undefinitized contrac-
21	tual action for which the final price is negotiated after
22	a substantial portion of the performance required is com-
23	pleted reflects—
24	"(1) the possible reduced cost risk of the con-
25	tractor with respect to costs incurred during per-

1	formance of the contract before the final price is ne-
2	gotiated; and
3	"(2) the reduced cost risk of the contractor
4	with respect to costs incurred during performance of
5	the remaining portion of the contract.
6	"(g) Definitions.—In this section:
7	"(1) Undefinitized contractual action.—
8	"(A) IN GENERAL.—Except as provided in
9	subparagraph (B), the term 'undefinitized con-
10	tractual action' means a new procurement ac-
11	tion entered into by the Coast Guard for which
12	the contractual terms, specifications, or price
13	are not agreed upon before performance is
14	begun under the action.
15	"(B) EXCLUSION.—The term
16	'undefinitized contractual action' does not in-
17	clude contractual actions with respect to—
18	"(i) foreign military sales;
19	"(ii) purchases in an amount not in
20	excess of the amount of the simplified ac-
21	quisition threshold; or
22	"(iii) special access programs.
23	"(2) Qualifying Proposal.—The term 'quali-
24	fying proposal' means a proposal that contains suffi-
25	cient information to enable complete and meaningful

1	audits of the information contained in the proposal
2	as determined by the contracting officer.
3	"Subchapter 2—Improved Acquisition Process
4	AND PROCEDURES
5	"§ 571. Identification of major system acquisitions
6	"(a) In General.—
7	"(1) Support mechanisms.—The Com-
8	mandant shall develop and implement mechanisms
9	to support the establishment of mature and stable
10	operational requirements for acquisitions under this
11	subchapter.
12	"(2) Mission analysis; affordability as-
13	SESSMENT.—The Commandant may not initiate a
14	Level 1 or Level 2 acquisition project or program
15	until the Commandant—
16	"(A) completes a mission analysis that—
17	"(i) identifies any gaps in capability;
18	and
19	"(ii) develops a clear mission need;
20	and
21	"(B) prepares a preliminary affordability
22	assessment for the project or program.
23	"(b) Elements.—
24	"(1) Requirements.—The mechanisms re-
25	quired by subsection (a) shall ensure the implemen-

- tation of a formal process for the development of a mission-needs statement, concept-of-operations document, capability development plan, and resource proposal for the initial project or program funding, and
- 5 shall ensure the project or program is included in
- 6 the Coast Guard Capital Investment Plan.
- "(2) Assessment of trade-offs.—In con-7 8 ducting an affordability assessment under subsection 9 (a)(2)(B), the Commandant shall develop and imple-10 ment mechanisms to ensure that trade-offs among 11 cost, schedule, and performance are considered in 12 the establishment of preliminary operational require-13 ments for development and production of new assets 14 and capabilities for Level 1 and Level 2 acquisitions 15 projects and programs.
- 16 "(c) Human Resource Capital Planning.—The
- 17 Commandant shall develop staffing predictions, define
- 18 human capital performance initiatives, and identify pre-
- 19 liminary training needs for any such project or program.
- 20 "(d) DHS ACQUISITION APPROVAL.—A Level 1 or
- 21 Level 2 acquisition project or program may not be imple-
- 22 mented unless it is approved by the Department of Home-
- 23 land Security Acquisition Review Board or the Joint Re-
- 24 view Board.

"§ 572. Acquisition

2	"(a) In General.—The Commandant may not es-
3	tablish a Level 1 or Level 2 acquisition project or program
4	approved under section 571(d) until the Commandant—
5	"(1) clearly defines the operational require-
6	ments for the project or program;
7	"(2) establishes the feasibility of alternatives;
8	"(3) develops an acquisition project or program
9	baseline;
10	"(4) produces a life-cycle cost estimate; and
11	"(5) assesses the relative merits of alternatives
12	to determine a preferred solution in accordance with
13	the requirements of this section.
14	"(b) Analysis of Alternatives.—
15	"(1) IN GENERAL.—The Commandant shall
16	conduct an analysis of alternatives for the asset or
17	capability to be acquired in an analyze and select
18	phase of the acquisition process.
19	"(2) Requirements.—The analysis of alter-
20	natives shall be conducted by a federally funded re-
21	search and development center, a qualified entity of
22	the Department of Defense, or a similar independent
23	third party entity that has appropriate acquisition
24	expertise and has no substantial financial interest in
25	any part of the acquisition project or program that

1	is the subject of the analysis. At a minimum, the
2	analysis of alternatives shall include—
3	"(A) an assessment of the technical matu-
4	rity, and technical and other risks;
5	"(B) an examination of capability, inter-
6	operability, and other disadvantages;
7	"(C) an evaluation of whether different
8	combinations or quantities of specific assets or
9	capabilities could meet the Coast Guard's over-
10	all performance needs;
11	"(D) a discussion of key assumptions and
12	variables, and sensitivity to change in such as-
13	sumptions and variables;
14	"(E) when an alternative is an existing
15	asset or prototype, an evaluation of relevant
16	safety and performance records and costs;
17	"(F) a calculation of life-cycle costs includ-
18	ing—
19	"(i) an examination of likely research
20	and development costs and the levels of un-
21	certainty associated with such estimated
22	costs;
23	"(ii) an examination of likely produc-
24	tion and deployment costs and levels of un-

1	certainty associated with such estimated
2	costs;
3	"(iii) an examination of likely oper-
4	ating and support costs and the levels of
5	uncertainty associated with such estimated
6	costs;
7	"(iv) if they are likely to be signifi-
8	cant, an examination of likely disposal
9	costs and the levels of uncertainty associ-
10	ated with such estimated costs; and
11	"(v) such additional measures as the
12	Commandant or the Secretary of Home-
13	land Security determines to be necessary
14	for appropriate evaluation of the asset; and
15	"(G) the business case for each viable al-
16	ternative.
17	"(c) Test and Evaluation Master Plan.—
18	"(1) IN GENERAL.—For any Level 1 or Level
19	2 acquisition project or program the Chief Acquisi-
20	tion Officer shall approve a test and evaluation mas-
21	ter plan specific to the acquisition project or pro-
22	gram for the capability, asset, or subsystems of the
23	capability or asset and intended to minimize tech-
24	nical, cost, and schedule risk as early as practicable
25	in the development of the project or program.

1	"(2) Test and evaluation strategy.—The
2	master plan shall—
3	"(A) set forth an integrated test and eval-
4	uation strategy that will verify that capability-
5	level or asset-level and subsystem-level design
6	and development, including performance and
7	supportability, have been sufficiently proven be-
8	fore the capability, asset, or subsystem of the
9	capability or asset is approved for production;
10	and
11	"(B) require that adequate developmental
12	tests and evaluations and operational tests and
13	evaluations established under subparagraph (A)
14	are performed to inform production decisions.
15	"(3) Other components of the master
16	PLAN.—At a minimum, the master plan shall iden-
17	tify—
18	"(A) the key performance parameters to be
19	resolved through the integrated test and evalua-
20	tion strategy;
21	"(B) critical operational issues to be as-
22	sessed in addition to the key performance pa-
23	rameters;
24	"(C) specific development test and evalua-
25	tion phases and the scope of each phase;

1	"(D) modeling and simulation activities to
2	be performed, if any, and the scope of such ac-
3	tivities;
4	"(E) early operational assessments to be
5	performed, if any, and the scope of such assess-
6	ments;
7	"(F) operational test and evaluation
8	phases;
9	"(G) an estimate of the resources, includ-
10	ing funds, that will be required for all test,
11	evaluation, assessment, modeling, and simula-
12	tion activities; and
13	"(H) the Government entity or inde-
14	pendent entity that will perform the test, eval-
15	uation, assessment, modeling, and simulation
16	activities.
17	"(4) UPDATE.—The Chief Acquisition Officer
18	shall approve an updated master plan whenever
19	there is a revision to project or program test and
20	evaluation strategy, scope, or phasing.
21	"(5) Limitation.—The Coast Guard may
22	not—
23	"(A) proceed beyond that phase of the ac-
24	quisition process that entails approving the sup-
25	porting acquisition of a capability or asset be-

fore the master plan is approved by the Chief Acquisition Officer; or

"(B) award any production contract for a capability, asset, or subsystem for which a master plan is required under this subsection before the master plan is approved by the Chief Acquisition Officer.

"(d) Life-cycle cost estimates.—

- "(1) IN GENERAL.—The Commandant shall implement mechanisms to ensure the development and regular updating of life-cycle cost estimates for each Level 1 or Level 2 acquisition to ensure that these estimates are considered in decisions to develop or produce new or enhanced capabilities and assets.
- "(2) Types of estimates.—In addition to life-cycle cost estimates that may be developed by acquisition program offices, the Commandant shall require that an independent life-cycle cost estimate be developed for each Level 1 or Level 2 acquisition project or program.
- "(3) REQUIRED UPDATES.—For each Level 1 or Level 2 acquisition project or program the Commandant shall require that life-cycle cost estimates shall be updated before each milestone decision is

- 1 concluded and the project or program enters a new
- 2 acquisition phase.
- 3 "(e) DHS ACQUISITION APPROVAL.—A project or
- 4 program may not enter the obtain phase under section 573
- 5 unless the Department of Homeland Security Acquisition
- 6 Review Board or the Joint Review Board (or other entity
- 7 to which such responsibility is delegated by the Secretary
- 8 of Homeland Security) has approved the analysis of alter-
- 9 natives for the project. The Joint Review Board may also
- 10 approve the low rates initial production quantity for the
- 11 project or program if such an initial production quantity
- 12 is planned by the acquisition project or program and
- 13 deemed appropriate by the Joint Review Board.

14 "§ 573. Preliminary development and demonstration

- 15 "(a) IN GENERAL.—The Commandant shall ensure
- 16 that developmental test and evaluation, operational test
- 17 and evaluation, life cycle cost estimates, and the develop-
- 18 ment and demonstration requirements are met to confirm
- 19 that the projects or programs meet the requirements de-
- 20 scribed in the mission-needs statement and the oper-
- 21 ational-requirements document and the following develop-
- 22 ment and demonstration objectives:
- 23 "(1) To demonstrate that the most promising
- design, manufacturing, and production solution is

- based upon a stable, producible, and cost-effectiveproduct design.
- "(2) To ensure that the product capabilities meet contract specifications, acceptable operational performance requirements, and system security requirements.
 - "(3) To ensure that the product design is mature enough to commit to full production and deployment.

10 "(b) Tests and Evaluations.—

- "(1) IN GENERAL.—The Commandant shall ensure that the Coast Guard conducts developmental tests and evaluations and operational tests and evaluations of a capability or asset and the subsystems of the capability or asset for which a master plan has been prepared under section 572(c)(1).
- "(2) USE OF THIRD PARTIES.—The Commandant shall ensure that the Coast Guard uses independent third parties with expertise in testing and evaluating the capabilities or assets and the subsystems of the capabilities or assets being acquired to conduct developmental tests and evaluations and operational tests and evaluations whenever the Coast Guard lacks the capability to conduct the tests and evaluations required by a master plan.

"(3) Communication of safety concerns.—
The Commandant shall require that safety concerns identified during developmental or operational tests and evaluations or through independent or Government-conducted design assessments of capabilities or assets and subsystems of capabilities or assets to be acquired by the Coast Guard shall be communicated as soon as practicable, but not later than 30 days after the completion of the test or assessment event or activity that identified the safety concern, to the program manager for the capability or asset and the subsystems concerned and to the Chief Acquisition Officer.

"(4) Asset already in low, initial, or full-rate production.—If operational test and evaluation on a capability or asset already in low, initial, or full-rate production identifies a safety concern with the capability or asset or any subsystems of the capability or asset not previously identified during developmental or operational test and evaluation, the Commandant shall—

"(A) notify the program manager and the Chief Acquisition Officer of the safety concern as soon as practicable, but not later than 30 days after the completion of the test and eval-

1	uation event or activity that identified the safe-
2	ty concern; and
3	"(B) notify the Chief Acquisition Officer
4	and include in such notification—
5	"(i) an explanation of the actions that
6	will be taken to correct or mitigate the
7	safety concern in all capabilities or assets
8	and subsystems of the capabilities or as-
9	sets yet to be produced, and the date by
10	which those actions will be taken;
11	"(ii) an explanation of the actions
12	that will be taken to correct or mitigate
13	the safety concern in previously produced
14	capabilities or assets and subsystems of
15	the capabilities or assets, and the date by
16	which those actions will be taken; and
17	"(iii) an assessment of the adequacy
18	of current funding to correct or mitigate
19	the safety concern in capabilities or assets
20	and subsystems of the capabilities or as-
21	sets and in previously produced capabilities
22	or assets and subsystems.
23	"(c) Technical Certification.—
24	"(1) In general.—The Commandant shall—
25	ensure that any Level 1 or Level 2 acquisition

project or program is certified by the technical authority of the Coast Guard after review by an independent third party with capabilities in the mission area, asset, or particular asset component.

"(2) TEMPEST TESTING.—The Commandant shall—

- "(A) cause all electronics on all aircraft, surface, and shore assets that require TEM-PEST certification and that are delivered after the date of enactment of the Coast Guard Authorization Act for Fiscal Years 2010 and 2011 to be tested in accordance with master plan standards and communications security standards by an independent third party that is authorized by the Federal Government to perform such testing; and
- "(B) certify that the assets meet all applicable TEMPEST requirements.
- "(3) VESSEL CLASSIFICATION.—The Commandant shall cause each cutter, other than the National Security Cutter, acquired by the Coast Guard and delivered after the date of enactment of the Coast Guard Authorization Act for Fiscal Years 2010 and 2011 is to be classed by the American Bureau of Shipping before final acceptance.

1	"(d) Acquisition Decision.—The Commandant
2	may not proceed to full scale production, deployment, and
3	support of a Level 1 or Level 2 acquisition project or pro-
4	gram unless the Department of Homeland Security Acqui-
5	sition Review Board has verified that the delivered asset
6	or system meets the project or program performance and
7	cost goals.
8	"§ 574. Acquisition, production, deployment, and sup-
9	port
10	"(a) In General.—The Commandant shall—
11	"(1) ensure there is a stable and efficient pro-
12	duction and support capability to develop an asset or
13	system;
14	"(2) conduct follow on testing to confirm and
15	monitor performance and correct deficiencies; and
16	"(3) conduct acceptance tests and trails upon
17	the delivery of each asset or system to ensure the
18	delivered asset or system achieves full operational
19	capability.
20	"(b) Elements.—The Commandant shall—
21	"(1) execute the productions contracts;
22	"(2) ensure the delivered products meet oper-
23	ational cost and schedules requirements established
24	in the acquisition program baseline:

1	"(3) validate manpower and training require-
2	ments to meet system needs to operate, maintain
3	support, and instruct the system; and
4	"(4) prepare a project or program transition
5	plan to enter into programmatic sustainment, oper-
6	ations, and support.
7	"§ 575. Acquisition program baseline breach
8	"(a) In General.—The Commandant shall submit
9	a report to the appropriate congressional committees as
10	soon as possible, but not later than 30 days, after the
11	Chief Acquisition Officer of the Coast Guard becomes
12	aware of the breach of an acquisition program baseline
13	for any Level 1 or Level 2 acquisition program, by—
14	"(1) a likely cost overrun greater than 15 per-
15	cent of the acquisition program baseline for that in-
16	dividual capability or asset or a class of capabilities
17	or assets;
18	"(2) a likely delay of more than 180 days in the
19	delivery schedule for any individual capability or
20	asset or class of capabilities or assets; or
21	"(3) an anticipated failure for any individual
22	capability or asset or class of capabilities or assets
23	to satisfy any key performance threshold or param-
24	eter under the acquisition program baseline.

1	"(b) Content.—The report submitted under sub-
2	section (a) shall include—
3	"(1) a detailed description of the breach and an
4	explanation of its cause;
5	"(2) the projected impact to performance, cost,
6	and schedule;
7	"(3) an updated acquisition program baseline
8	and the complete history of changes to the original
9	acquisition program baseline;
10	"(4) the updated acquisition schedule and the
11	complete history of changes to the original schedule;
12	"(5) a full life-cycle cost analysis for the capa-
13	bility or asset or class of capabilities or assets;
14	"(6) a remediation plan identifying corrective
15	actions and any resulting issues or risks; and
16	"(7) a description of how progress in the reme-
17	diation plan will be measured and monitored.
18	"(c) Substantial Variances in Costs or Sched-
19	ULE.—If a likely cost overrun is greater than 25 percent
20	or a likely delay is greater than 12 months from the costs
21	and schedule described in the acquisition program baseline
22	for any Level 1 or Level 2 acquisition project or program
23	of the Coast Guard, the Commandant shall include in the
24	report a written certification, with a supporting expla-
25	nation, that—

1	"(1) the capability or asset or capability or
2	asset class to be acquired under the project or pro-
3	gram is essential to the accomplishment of Coast
4	Guard missions;
5	"(2) there are no alternatives to such capability
6	or asset or capability or asset class which will pro-
7	vide equal or greater capability in both a more cost-
8	effective and timely manner;
9	"(3) the new acquisition schedule and estimates
10	for total acquisition cost are reasonable; and
11	"(4) the management structure for the acquisi-
12	tion program is adequate to manage and control per-
13	formance, cost, and schedule.
14	"Subchapter 3—Definitions
15	"§ 581. Definitions
16	"In this chapter:
17	"(1) Appropriate congressional commit-
18	TEES.—The term 'appropriate congressional com-
19	mittees' means the House of Representatives Com-
20	mittee on Transportation and Infrastructure and the
21	Senate Committee on Commerce, Science, and
22	Transportation.
23	"(2) CHIEF ACQUISITION OFFICER.—The term
24	'Chief Acquisition Officer' means the officer ap-
25	pointed under section 55 of this title.

1	"(3) COMMANDANT.—The term 'Commandant'
2	means the Commandant of the Coast Guard.
3	"(4) Joint Review Board.—The term 'Joint
4	Review Board' means the Department of Homeland
5	Security's Investment Review Board, Joint Require-
6	ments Council, or other entity within the Depart-
7	ment designated by the Secretary as the Joint Re-
8	view Board for purposes of this chapter.
9	"(5) LEVEL 1 ACQUISITION.—The term 'Level 1
10	acquisition' means—
11	"(A) an acquisition by the Coast Guard—
12	"(i) the estimated life-cycle costs of
13	which exceed \$1,000,000,000; or
14	"(ii) the estimated total acquisition
15	costs of which exceed \$300,000,000; or
16	"(B) any acquisition that the Chief Acqui-
17	sition Officer of the Coast Guard determines to
18	have a special interest—
19	"(i) due to—
20	"(I) the experimental or tech-
21	nically immature nature of the asset;
22	"(II) the technological complexity
23	of the asset;
24	"(III) the commitment of re-
25	sources: or

1	"(IV) the nature of the capability
2	or set of capabilities to be achieved; or
3	"(ii) because such acquisition is a
4	joint acquisition.
5	"(6) Level 2 acquisition.—The term 'Level 2
6	acquisition' means an acquisition by the Coast
7	Guard—
8	"(A) the estimated life-cycle costs of which
9	are equal to or less than \$1,000,000,000, but
10	greater than \$300,000,000; or
11	"(B) the estimated total acquisition costs
12	of which are equal to or less than
13	\$300,000,0000, but greater than \$100,000,000.
14	"(7) Life-cycle cost.—The term 'life-cycle
15	cost' means all costs for development, procurement,
16	construction, and operations and support for a par-
17	ticular capability or asset, without regard to funding
18	source or management control.
19	"(8) Safety concern.—The term 'safety con-
20	cern' means any hazard associated with a capability
21	or asset or a subsystem of a capability or asset that
22	is likely to cause serious bodily injury or death to a
23	typical Coast Guard user in testing, maintaining, re-
24	pairing, or operating the capability, asset, or sub-
25	system or any hazard associated with the capability,

1	asset, or subsystem that is likely to cause major
2	damage to the capability, asset, or subsystem during
3	the course of its normal operation by a typical Coast
4	Guard user.".
5	(b) Conforming Amendment.—The part analysis
6	for part I of title 14, United States Code, is amended by
7	inserting after the item relating to chapter 13 the fol-
8	lowing: "15. Acquisitions
9	SEC. 503. REPORT AND GUIDANCE ON EXCESS PASS-
10	THROUGH CHARGES.
11	(a) Comptroller General Report.—
12	(1) In general.—Not later than 180 days
13	after the date of enactment of this Act, the Comp-
14	troller General shall issue a report on pass-through
15	charges on contracts, subcontracts, delivery orders,
16	and task orders that were executed by a lead sys-
17	tems integrator under contract to the Coast Guard
18	during the 3 full calendar years preceding the date
19	of enactment of this Act.
20	(2) Matters covered.—The report under this
21	subsection—
22	(A) shall assess the extent to which the
23	Coast Guard paid excessive pass-through
24	charges to contractors or subcontractors that
25	provided little or no value to the performance of

1	a contract or the production of a procured
2	asset; and
3	(B) shall assess the extent to which the
4	Coast Guard has been particularly vulnerable to
5	excessive pass-through charges on any specific
6	category of contracts or by any specific category
7	of contractors.
8	(b) Guidance Required.—
9	(1) In General.—Not later than 180 days
10	after the date of enactment of this Act, the Com-
11	mandant shall prescribe guidance to ensure that
12	pass-through charges on contracts, subcontracts, de-
13	livery orders, and task orders that are executed with
14	a private entity acting as a lead systems integrator
15	by or on behalf of the Coast Guard are not excessive
16	in relation to the cost of work performed by the rel-
17	evant contractor or subcontractor. The guidance
18	shall, at a minimum—
19	(A) set forth clear standards for deter-
20	mining when no, or negligible, value has been
21	added to a contract by a contractor or subcon-
22	tractor;
23	(B) set forth procedures for preventing the
24	payment by the Government of excessive pass-

through charges; and

1	(C) identify any exceptions determined by
2	the Commandant to be in the best interest of
3	the Government.
4	(2) Scope of Guidance pre-
5	scribed under this subsection—
6	(A) shall not apply to any firm, fixed-price
7	contract or subcontract, delivery order, or task
8	order that is—
9	(i) awarded on the basis of adequate
10	price competition, as determined by the
11	Commandant; or
12	(ii) for the acquisition of a commercial
13	item, as defined in section $4(12)$ of the Of-
14	fice of Federal Procurement Policy Act (41
15	U.S.C. $403(12)$; and
16	(B) may include such additional exceptions
17	as the Commandant determines to be necessary
18	in the interest of the United States.
19	(e) Excessive Pass-Through Charge De-
20	FINED.—In this section the term "excessive pass-through
21	charge", with respect to a contractor or subcontractor that
22	adds no, or negligible, value to a contract or subcontract,
23	means a charge to the Government by the contractor or
24	subcontractor that is for overhead or profit on work per-
25	formed by a lower-tier contractor or subcontractor, other

1	than reasonable charges for the direct costs of managing
2	lower-tier contractors and subcontracts and overhead and
3	profit based on such direct costs.
4	(d) Application of Guidance pre-
5	scribed under this section shall apply to contracts awarded
6	to a private entity acting as a lead systems integrator by
7	or on behalf of the Coast Guard on or after the date that
8	is 360 days after the date of enactment of this Act.
9	TITLE VI—SHIPPING AND
10	NAVIGATION
11	SEC. 601. TECHNICAL AMENDMENTS TO CHAPTER 313 OF
12	TITLE 46, UNITED STATES CODE.
13	(a) In General.—Chapter 313 of title 46, United
14	States Code, is amended—
15	(1) by striking "of Transportation" in sections
16	31302, 31306, 31321, 31330, and 31343 each place
17	it appears;
18	(2) by striking "and" after the semicolon in
19	section $31301(5)(F)$;
20	(3) by striking "office." in section 31301(6)
21	and inserting "office; and"; and
22	(4) by adding at the end of section 31301 the
23	following:

1	"(7) 'Secretary' means the Secretary of the De-
2	partment of Homeland Security, unless otherwise
3	noted.".
4	(b) Secretary as Mortgagee.—Section 31308 of
5	such title is amended by striking "When the Secretary of
6	Commerce or Transportation is a mortgagee under this
7	chapter, the Secretary' and inserting "The Secretary of
8	Commerce or Transportation, as a mortgagee under this
9	chapter,".
10	(c) Secretary of Transportation.—Section
11	31329(d) of such title is amended by striking "Secretary."
12	and inserting "Secretary of Transportation.".
13	(d) Mortgagee.—
14	(1) Section 31330(a)(1) of such title, as amend-
15	ed by subsection (a)(1) of this section, is amended—
16	(A) by inserting "or" after the semicolon
17	in subparagraph (B);
18	(B) by striking "Secretary; or" in subpara-
19	graph (C) and inserting "Secretary."; and
20	(C) by striking subparagraph (D).
21	(2) Section 31330(a)(2) is amended—
22	(A) by inserting "or" after the semicolon
23	in subparagraph (B);
24	(B) by striking "faith; or" in subpara-
25	graph (C) and inserting "faith.": and

- 1 (C) by striking subparagraph (D). 2 SEC. 602. CLARIFICATION OF RULEMAKING AUTHORITY. 3 (a) In General.—Chapter 701 of title 46, United States Code, is amended by adding at the end the fol-5 lowing: "§ 70122. Regulations 7 "Unless otherwise provided, the Secretary may issue 8 regulations necessary to implement this chapter.". 9 (b) CLERICAL AMENDMENT.—The table of contents 10 for chapter 701 of such title is amended by adding at the 11 end the following new item: "70122. Regulations.". SEC. 603. COAST GUARD TO MAINTAIN LORAN-C NAVIGA-13 TION SYSTEM. 14 (a) In General.—The Secretary of Transportation shall maintain the LORAN-C navigation system until such time as the Secretary is authorized by statute, explic-16 17 itly referencing this section, to cease operating the system but expedite modernization projects necessary for transi-18 tion to eLORAN technology. 19 20 (b) AUTHORIZATION OF APPROPRIATIONS.—There
- are authorized to be appropriated to the Secretary of Transportation, in addition to funds authorized under section 101 of this Act for the Coast Guard for operation of the LORAN-C system and for the transition to LORAN, for capital expenses related to the LORAN-C

- 1 infrastructure and to modernize and upgrade the LORAN
- 2 infrastructure to provide eLORAN services, \$37,000,000
- 3 for each of fiscal years 2010 and 2011. The Secretary of
- 4 Transportation may transfer from the Federal Aviation
- 5 Administration and other agencies of the Department of
- 6 Transportation such funds as may be necessary to reim-
- 7 burse the Coast Guard for related expenses.
- 8 (c) Report on Transition to ELORAN Tech-
- 9 NOLOGY.—No later than 6 months after the date of enact-
- 10 ment of this Act, the Secretary of Transportation, in co-
- 11 operation with the Secretary of the Department in which
- 12 the Coast Guard is operating, shall provide a report to
- 13 the Senate Committee on Commerce, Science, and Trans-
- 14 portation and the House of Representatives Committee on
- 15 Transportation and Infrastructure a detailed 5-year plan
- 16 for transition to eLORAN technology that includes—
- 17 (1) the timetable, milestones, projects, and fu-
- ture funding required to complete the transition
- 19 from LORAN–C to eLORAN technology for provi-
- sion of positioning, navigation, and timing services;
- 21 and
- 22 (2) the benefits of eLORAN for national trans-
- portation safety, security, and economic growth.

1 SEC. 604. ICEBREAKERS.

2	(a) Analyses.—Not later than 90 days after the
3	date of enactment of this Act or the date of completion
4	of the ongoing High Latitude Study to assess polar ice-
5	breaking mission requirements, which ever occurs later,
6	the Commandant of the Coast Guard shall—
7	(1) conduct a comparative cost-benefit analysis
8	of—
9	(A) rebuilding, renovating, or improving
10	the existing fleet of polar icebreakers for oper-
11	ation by the Coast Guard,
12	(B) constructing new polar icebreakers for
13	operation by the Coast Guard for operation by
14	the Coast Guard, and
15	(C) any combination of the activities de-
16	scribed in subparagraphs (A) and (B), to carry
17	out the missions of the Coast Guard; and
18	(2) conduct an analysis of the impact on mis-
19	sion capacity and the ability of the United States to
20	maintain a presence in the polar regions through the
21	year 2020 if recapitalization of the polar icebreaker
22	fleet, either by constructing new polar icebreakers or
23	rebuilding, renovating, or improving the existing
24	fleet of polar icebreakers, is not fully funded.
25	(b) Reports to Congress—

- (1) Not later than 90 days after the date of enactment of this Act or the date of completion of the ongoing High Latitude Study to assess polar ice-breaking mission requirements, which ever occurs later, the Commandant of the Coast Guard shall submit a report containing the results of the study, together with recommendations the Commandant deems appropriate under section 93(a)(24) of title 14, United States Code, to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Transportation and Infrastructure.
 - (2) Not later than 1 year after the date of enactment of this Act, the Commandant shall submit reports containing the results of the analyses required under paragraphs (1) and (2) of subsection (a), together with recommendations the Commandant deems appropriate under section 93(a)(24) of title 14, United States Code, to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Transportation and Infrastructure.

1 SEC. 605. VESSEL SIZE LIMITS. 2 (a) Length, Tonnage, and Horsepower.—Sec-3 tion 12113(d)(2) of title 46, United States Code, is 4 amended— 5 (1) by inserting "and" after the semicolon at 6 the end of subparagraph (A)(i); (2) by striking "and" at the end of subpara-7 8 graph (A)(ii); 9 (3) by striking subparagraph (A)(iii); 10 (4) by striking the period at the end of sub-11 paragraph (B) and inserting "; or"; and 12 (5) by inserting at the end the following: "(C) the vessel is either a rebuilt vessel or 13 14 a replacement vessel under section 208(g) of 15 the American Fisheries Act (title II of division 16 C of Public Law 105–277; 112 Stat. 2681– 17 627) and is eligible for a fishery endorsement 18 under this section.". 19 (b) Conforming Amendments.— 20 (1)Vessel REBUILDING AND REPLACE-21 MENT.—Section 208(g) of the American Fisheries 22 Act (title II of division C of Public Law 105–277;

112 Stat. 2681–627) is amended to read as follows:

"(g) VESSEL REBUILDING AND REPLACEMENT.—

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1 "(A) REBUILD OR REPLACE.—Notwith-2 standing any limitation to the contrary on replacing, rebuilding, or lengthening vessels or 3 4 transferring permits or licenses to a replace-5 ment vessel contained in sections 679.2 and 6 679.4 of title 50, Code of Federal Regulations, 7 as in effect on the date of enactment of the 8 Coast Guard Authorization Act for Fiscal Years 9 2010 and 2011 and except as provided in para-10 graph (4), the owner of a vessel eligible under 11 subsection (a), (b), (c), (d), or (e) (other than 12 paragraph (21)), in order to improve vessel 13 safety and operational efficiencies (including 14 fuel efficiency), may rebuild or replace that ves-15 sel (including fuel efficiency) with a vessel docu-16 mented with a fishery endorsement under sec-17 tion 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

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or replaced under subparagraph (A) shall be transferred to the rebuilt or replacement vessel.

"(2) Recommendations of North Pacific 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), (d), or (e) (other than paragraph (21)) and that qualifies to be documented with a fishery endorsement pursuant to section 203(g) or 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

1	203(g) or 213(g) before the replacement vessel
2	is documented with a fishery endorsement
3	under section 12113 of title 46, United States
4	Code.
5	"(B) APPLICABILITY.—A replacement ves-
6	sel under subparagraph (A) and its owner and
7	mortgagee are subject to the same limitations
8	under section 203(g) or 213(g) that are appli-
9	cable to the vessel that has been replaced and
10	its owner and mortgagee.
11	"(4) Special rules for certain catcher
12	VESSELS.—
13	"(A) In general.—A replacement for a
14	covered vessel described in subparagraph (B) is
15	prohibited from harvesting fish in any fishery
16	(except for the Pacific whiting fishery) managed
17	under the authority of any regional fishery
18	management council (other than the North Pa-
19	cific Council) established under section 302(a)
20	of the Magnuson-Stevens Act.
21	"(B) COVERED VESSELS.—A covered ves-
22	sel referred to in subparagraph (A) is—
23	"(i) a vessel eligible under subsection
24	(a), (b), or (c) that is replaced under para-
25	graph (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 ENDORSE-MENTS.—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 for
 Fiscal Years 2010 and 2011.
 - "(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

1	management measures to protect fisheries under its
2	jurisdiction (including the Pacific whiting fishery)
3	and participants in such fisheries from adverse im-
4	pacts caused by this Act.".
5	(2) Exemption of Certain Vessels.—Sec-
6	tion 203(g) of the American Fisheries Act (title II
7	of division C of Public Law 105–277; 112 Stat.
8	2681–620) is amended—
9	(A) by inserting "and" after "(United
10	States official number 651041)";
11	(B) by striking ", NORTHERN TRAV-
12	ELER (United States official number 635986),
13	and NORTHERN VOYAGER (United States
14	official number 637398) (or a replacement ves-
15	sel for the NORTHERN VOYAGER that com-
16	plies with paragraphs (2), (5), and (6) of sec-
17	tion 208(g) of this Act)"; and
18	(C) by striking ", in the case of the
19	NORTHERN" and all that follows through
20	"PHOENIX,".
21	(3) Fishery cooperative exit provi-
22	Sions.—Section 210(b) of the American Fisheries
23	Act (title II of division C of Public Law 105–277;
24	112 Stat. 2681–629) is amended—

1	(A) by moving the matter beginning with
2	"the Secretary shall" in paragraph (1) 2 ems to
3	the right; and
4	(B) by adding at the end the following:
5	"(7) Fishery Cooperative exit provi-
6	SIONS.—
7	"(A) FISHING ALLOWANCE DETERMINA-
8	TION.—For purposes of determining the aggre-
9	gate percentage of directed fishing allowances
10	under paragraph (1), when a catcher vessel is
11	removed from the directed pollock fishery, the
12	fishery allowance for pollock for the vessel being
13	removed—
14	"(i) shall be based on the catch his-
15	tory determination for the vessel made
16	pursuant to section 679.62 of title 50,
17	Code of Federal Regulations, as in effect
18	on the date of enactment of the Coast
19	Guard Authorization Act of 2008; and
20	"(ii) shall be assigned, for all pur-
21	poses under this title, in the manner speci-
22	fied by the owner of the vessel being re-
23	moved to any other catcher vessel or
24	among other catcher vessels participating
25	in the fishery cooperative if such vessel or

1	vessels remain in the fishery cooperative
2	for at least one year after the date on
3	which the vessel being removed leaves the
4	directed pollock fishery.
5	"(B) Eligibility for fishery endorse-
6	MENT.—Except as provided in subparagraph
7	(C), a vessel that is removed pursuant to this
8	paragraph shall be permanently ineligible for a
9	fishery endorsement, and any claim (including
10	relating to catch history) associated with such
11	vessel that could qualify any owner of such ves-
12	sel for any permit to participate in any fishery
13	within the exclusive economic zone of the
14	United States shall be extinguished, unless such
15	removed vessel is thereafter designated to re-
16	place a vessel to be removed pursuant to this
17	paragraph.
18	"(C) Limitations on statutory con-
19	STRUCTION.—Nothing in this paragraph shall
20	be construed—
21	"(i) to make the vessels AJ (United
22	States official number 905625), DONA
23	MARTITA (United States official number
24	651751), NORDIC EXPLORER (United

States official number 678234), and

1	PROVIDIAN (United States official num-
2	ber 1062183) ineligible for a fishery en-
3	dorsement or any permit necessary to par-
4	ticipate in any fishery under the authority
5	of the New England Fishery Management
6	Council or the Mid-Atlantic Fishery Man-
7	agement Council established, respectively
8	under subparagraphs (A) and (B) of sec-
9	tion 302(a)(1) of the Magnuson-Stevens
10	Act; or
11	"(ii) to allow the vessels referred to in
12	clause (i) to participate in any fishery
13	under the authority of the Councils re-
14	ferred to in clause (i) in any manner that
15	is not consistent with the fishery manage-
16	ment plan for the fishery developed by the
17	Councils under section 303 of the Magnu-
18	son-Stevens Act.".
19	TITLE VII—VESSEL
20	CONVEYANCE
21	SEC. 701. SHORT TITLE.
22	This title may be cited as the "Vessel Conveyance
23	Act".

1	SEC. 702. CONVEYANCE OF COAST GUARD VESSELS FOR
2	PUBLIC PURPOSES.
3	(a) In General.—Whenever the transfer of owner-
4	ship of a Coast Guard vessel to an eligible entity for use
5	for educational, cultural, historical, charitable, rec-
6	reational, or other public purposes is authorized by law
7	the Coast Guard shall transfer the vessel to the General
8	Services Administration for conveyance to the eligible enti-
9	ty.
10	(b) Conditions of Conveyance.—The General
11	Services Administration may not convey a vessel to an eli-
12	gible entity as authorized by law unless the eligible entity
13	agrees—
14	(1) to provide the documentation needed by the
15	General Services Administration to process a request
16	for aircraft or vessels under section 102.37.225 of
17	title 41, Code of Federal Regulations;
18	(2) to comply with the special terms, conditions
19	and restrictions imposed on aircraft and vessels
20	under section 102–37.460 of such title;
21	(3) to make the vessel available to the United
22	States Government if it is needed for use by the
23	Commandant of the Coast Guard in time of war or
24	a national emergency; and
25	(4) to hold the United States Government
26	harmless for any claims arising from exposure to

- 1 hazardous materials, including asbestos and poly-
- 2 chlorinated biphenyls, after conveyance of the vessel,
- 3 except for claims arising from use of the vessel by
- 4 the United States Government under paragraph (3).
- 5 (c) ELIGIBLE ENTITY DEFINED.—In this section, the
- 6 term "eligible entity" means a State or local government,
- 7 nonprofit corporation, educational agency, community de-
- 8 velopment organization, or other entity that agrees to
- 9 comply with the conditions established under this section.

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