115TH CONGRESS 1ST SESSION S. 74

AUTHENTICATED U.S. GOVERNMENT INFORMATION

> To improve the ability of the National Oceanic and Atmospheric Administration, the Coast Guard, and coastal States to sustain healthy ocean and coastal ecosystems by maintaining and sustaining their capabilities relating to oil spill preparedness, prevention, response, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JANUARY 9, 2017

Mr. NELSON introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

A BILL

- To improve the ability of the National Oceanic and Atmospheric Administration, the Coast Guard, and coastal States to sustain healthy ocean and coastal ecosystems by maintaining and sustaining their capabilities relating to oil spill preparedness, prevention, response, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

4 (a) SHORT TITLE.—This Act may be cited as the5 "Marine Oil Spill Prevention Act".

1 (b) TABLE OF CONTENTS.—The table of contents of

2 this Act is as follows:

Sec. 1. Short title; table of contents.

TITLE I—IMPROVING MARINE OIL SPILL PREVENTION CAPABILITIES

- Sec. 101. Coordination between National Oceanic and Atmospheric Administration, Coast Guard, and Department of the Interior on oil spill matters.
- Sec. 102. Strengthening coastal State oil spill planning and response.
- Sec. 103. Moratorium on commercial industrial activity in certain areas of Gulf of Mexico.
- Sec. 104. Coast Guard inspections.
- Sec. 105. Navigational measures for protection of natural resources.
- Sec. 106. Gulf of Mexico Regional Citizens' Advisory Council.
- Sec. 107. Vessel as responsible party.
- Sec. 108. Transportation and commerce aspects of outer continental shelf lands.

TITLE II—IMPROVING MARINE OIL SPILL PREPAREDNESS

- Sec. 201. Improvements to National Oceanic and Atmospheric Administration oil spill response, containment, and prevention.
- Sec. 202. Coast Guard response plan requirements.
- Sec. 203. Oil spill technology evaluation.
- Sec. 204. Safety management system requirements for mobile offshore drilling units.
- Sec. 205. Gulf of Mexico long-term marine environmental monitoring and research program.
- Sec. 206. Use of oil spill liability trust fund for expenses of National Oceanic and Atmospheric Administration.
- Sec. 207. Notice to States of bulk oil transfers.
- Sec. 208. Coast Guard research and development.

TITLE III—IMPROVING MARINE OIL SPILL RESPONSE CAPABILITIES

- Sec. 301. Prompt publication of oil spill information.
- Sec. 302. Coordination of Federal, State, and local activities with respect to oil spill surveys.

TITLE I—IMPROVING MARINE OIL SPILL PREVENTION CA PABILITIES

4 SEC. 101. COORDINATION BETWEEN NATIONAL OCEANIC
5 AND ATMOSPHERIC ADMINISTRATION, COAST
6 GUARD, AND DEPARTMENT OF THE INTERIOR
7 ON OIL SPILL MATTERS.

8 (a) OUTER CONTINENTAL SHELF LEASING PRO9 GRAM.—Section 18 of the Outer Continental Shelf Lands
10 Act (43 U.S.C. 1344) is amended—

11 (1) in subsection (c)—

(A) in paragraph (1), by striking "from 12 13 any interested Federal agency, including the Attorney General" and inserting "from the 14 15 head of any interested Federal department or 16 agency, including the Secretary of Commerce, 17 the Secretary of the department in which the 18 Coast Guard is operating, and the Attorney 19 General"; and

(B) in paragraph (3), by striking "Within
nine months after the date of enactment of this
section the Secretary shall submit a proposed
leasing program to the Congress, the Attorney
General," and inserting "The Secretary shall
submit any proposed leasing program to the

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1	Congress, the head of each interested Federal
2	department or agency described in paragraph
3	(1), the Attorney General,";
4	(2) in subsection (d)—
5	(A) in paragraph (1), by striking "pro-
6	posed leasing program," in the first sentence
7	and all that follows through the end of the
8	paragraph and inserting "proposed leasing pro-
9	gram—
10	"(A) the Attorney General, after consulta-
11	tion with the Federal Trade Commission, may
12	submit comments on the anticipated effects of
13	the proposed program on competition;
14	"(B) the Secretary of Commerce may sub-
15	mit comments on the anticipated effects of the
16	proposed program on the human, marine, and
17	coastal environments, including the likelihood of
18	occurrence and potential severity of spills and
19	chronic pollution;
20	"(C) the Secretary of the department in
21	which the Coast Guard is operating may submit
22	comments on the adequacy of the response ca-
23	pabilities of the Federal Government for spills
24	and chronic pollution that may occur as a result
25	of the proposed program; and

1	"(D) any State, local government, or other
2	person may submit comments and recommenda-
3	tions as to any aspect of the proposed pro-
4	gram.";
5	(B) in paragraph (2), by striking "Attor-
6	ney General" and inserting "Attorney General,
7	the Secretary of Commerce, the Secretary of
8	the department in which the Coast Guard is op-
9	erating,"; and
10	(C) in paragraph (3), by striking "or after
11	eighteen months following the date of enact-
12	ment of this section, whichever first occurs,";
13	(3) in subsection (e), by striking "He" and in-
14	serting "The Secretary"; and
15	(4) in subsection (h)—
16	(A) by striking "nonpriviledged" and in-
17	serting "nonprivileged";
18	(B) by striking "he requests to assist him"
19	and inserting "the Secretary request to assist
20	the Secretary'; and
21	(C) by striking "he requests to assist him"
22	and inserting "the Secretary requests to assist
23	the Secretary".

1	(b) Environmental Studies.—Section 20(f) of the
2	Outer Continental Shelf Lands Act (43 U.S.C. 1346(f))
3	is amended—
4	(1) by striking "In executing his" and inserting
5	"(1) IN GENERAL.—In executing the" and indenting
6	accordingly; and
7	(2) by adding at the end the following:
8	"(2) NATIONAL OCEANIC AND ATMOSPHERIC
9	ADMINISTRATION.—
10	"(A) IN GENERAL.—In addition to any
11	other requirement under law, the Secretary,
12	prior to the approval of any program, lease, ex-
13	ploration plan, or development and production
14	plan, shall consult with the Administrator of
15	the National Oceanic and Atmospheric Admin-
16	istration (referred to in this paragraph as the
17	'Administrator') on any reasonably foreseeable
18	adverse effects of the proposed action, including
19	oil spills, to ocean and coastal resources.
20	"(B) INITIATION OF CONSULTATION.—
21	"(i) IN GENERAL.—The Secretary
22	shall consult the Administrator under sub-
23	paragraph (A) as soon as practicable, but
24	not later than 90 days before the date of
25	approval of the proposed action.

"(ii) Provision of information.— 1 2 When consulting the Administrator under 3 subparagraph (A), the Secretary shall pro-4 vide to the Administrator— 5 "(I) information describing the 6 nature, location, and duration of the 7 proposed action; and "(II) a description of all reason-8 9 ably foreseeable adverse effects to 10 ocean and coastal resources. 11 "(C) ALTERNATIVES.— 12 "(i) IN GENERAL.—At any time prior 13 to the date that is 45 days before the ap-14 proval of the proposed action, the Adminis-15 trator may recommend to the Secretary alternatives to any proposed action, includ-16 17 ing measures that will prevent or minimize 18 reasonably foreseeable adverse effects to 19 ocean and coastal resources. 20 "(ii) Secretarial ACTION.—The 21 Secretary shall incorporate into the ap-

proval for the proposed action any alter-

native or mitigation measure recommended

under clause (i), unless the Secretary—

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1	"(I) determines that the alter-
2	native or mitigation measure is not
3	necessary to prevent or minimize rea-
4	sonably foreseeable adverse effects to
5	marine and coastal resources; and
6	"(II) notifies the Administrator
7	in writing of the reasons for the deter-
8	mination under subclause (I).".
9	SEC. 102. STRENGTHENING COASTAL STATE OIL SPILL
10	PLANNING AND RESPONSE.
11	The Coastal Zone Management Act of 1972 (16
12	U.S.C. 1451 et seq.) is amended by adding at the end
13	the following:
14	"SEC. 320. STRENGTHENING COASTAL STATE OIL SPILL RE-
15	SPONSE AND PLANNING.
16	"(a) Grants to Coastal States.—The Secretary
17	may make grants to eligible coastal States—
18	"(1) to revise management programs approved
19	under section 306 and National Estuarine Research
20	Reserves approved under section 315 to identify and
21	implement new enforceable policies and procedures
22	to ensure sufficient response capabilities at the State
23	level to address the environmental, economic, and so-
24	cial impacts of oil spills or other accidents resulting
25	from Outer Continental Shelf energy activities with

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1	the potential to affect land or water use or natural
2	resources of the coastal zone; and
3	((2) to review and revise as necessary applica-
4	ble enforceable policies within approved coastal State
5	management programs affecting coastal energy ex-
6	ploration or development activities, including geologi-
7	cal and geophysical activities, to ensure that these
8	policies are consistent with—
9	"(A) other emergency response plans and
10	policies developed under Federal or State law to
11	address the impacts and accidents described in
12	paragraph (1); and
13	"(B) the new policies and procedures de-
14	veloped under paragraph (1).
15	"(b) Elements.—In developing new enforceable
16	policies and procedures with grants under subsection (a),
17	an eligible coastal State shall consider—
18	"(1) other existing emergency response plans
19	and policies developed under other Federal or State
20	law, to address the impacts and accidents described
21	in paragraph (1), that affect the coastal zone;
22	((2)) the identification of critical infrastructure
23	essential to facilitate oil spill or accident response
24	activities;

"(3) the identification of coordination, logistics
and communication networks between Federal and
State government agencies, and between State agencies and affected local communities, to ensure the efficient and timely dissemination of data and other
information;

"(4) the inventories of shore locations and infrastructure and equipment necessary to respond to,
or monitor environmental impacts of, oil spills or
other accidents resulting from Outer Continental
Shelf energy activities;

"(5) the identification and characterization of
significant or sensitive marine ecosystems or other
areas possessing important conservation, recreational, ecological, historic, economic, or aesthetic
values;

17 "(6) the inventories and surveys of shore loca18 tions and infrastructure capable of supporting alter19 native energy development;

"(7) the observing capabilities necessary to assess ocean conditions before, during, and after an oil
spill or other adverse incident resulting from Outer
Continental Shelf energy activities; and

24 "(8) other information or actions as may be25 necessary to address the environmental, economic,

and social impacts of oil spills or other adverse inci dents resulting from Outer Continental Shelf energy
 activities.

4 "(c) GUIDELINES.—Not later than 180 days after the
5 date of enactment of the Marine Oil Spill Prevention Act,
6 the Secretary, after consultation with the coastal States,
7 shall publish guidelines for the application for and use of
8 grants under this section.

9 "(d) PARTICIPATION.—An eligible coastal State shall 10 develop new enforceable policies and procedures under this 11 section in accordance with section 306(d)(1) and amend 12 or modify any new enforceable policies or procedures in 13 accordance with section 306(e).

14 "(e) ANNUAL GRANTS.—

15 "(1) IN GENERAL.—For each of fiscal years
16 2018 through 2022, the Secretary may make a
17 grant to a coastal State to develop new enforceable
18 policies and procedures under this section.

19 "(2) GRANT AMOUNTS AND LIMIT ON
20 AWARDS.—The amount of any grant to any 1 coast21 al State under this section shall not exceed \$750,000
22 for any fiscal year.

23 "(3) NO STATE MATCHING CONTRIBUTION RE24 QUIRED.—A coastal State shall not be required to

contribute any portion of the cost of a grant award ed under this section.

3 "(4) TRANSFER OF FUNDS.—A coastal State
4 that receives a grant under this section may transfer
5 grant funds to an appropriate agency of the coastal
6 State.

"(5) SECRETARIAL REVIEW AND LIMIT ON 7 8 AWARDS.—After an initial grant is made to a coastal 9 State under this section, no subsequent grant may 10 be made to that coastal State under this section un-11 less the Secretary finds that the coastal State is sat-12 isfactorily developing revisions to address the im-13 pacts and accidents described in subsection (a)(1). 14 No coastal State is eligible to receive grants under 15 this section for more than 2 fiscal years.

16 "(f) APPLICABILITY.—The requirements of this sec17 tion shall only apply if appropriations are provided to the
18 Secretary to make grants under this section.

19 "(g) RULE OF CONSTRUCTION.—Nothing in this sec-20 tion may be construed to convey any new authority to any 21 coastal State, or repeal or supersede any existing authority 22 of any coastal State, to regulate the siting, licensing, leas-23 ing, or permitting of alternative energy facilities in areas 24 of the Outer Continental Shelf under the administration of the Federal Government. Nothing in this section repeals
 or supersedes any existing coastal State authority.

3 "(h) Assistance by the Secretary.—The Sec-4 retary, as authorized under section 310(a) and to the ex-5 tent practicable, shall make available to coastal States the resources and capabilities of the National Oceanic and At-6 7 mospheric Administration to provide technical assistance 8 to the coastal States to prepare revisions to approved man-9 agement programs to meet the requirements under this 10 section.".

11 SEC. 103. MORATORIUM ON COMMERCIAL INDUSTRIAL AC12 TIVITY IN CERTAIN AREAS OF GULF OF MEX13 ICO.

Section 104(a) of the Gulf of Mexico Energy Security
Act of 2006 (43 U.S.C. 1331 note) is amended by striking
"June 30, 2022" and inserting "June 30, 2027".

17 SEC. 104. COAST GUARD INSPECTIONS.

18 (a) IN GENERAL.—The Secretary of the department in which the Coast Guard is operating shall increase the 19 20 frequency and comprehensiveness of safety inspections of 21 all United States and foreign-flag tank vessels that enter 22 a United States port or place, including increasing the fre-23 quency and comprehensiveness of inspections of vessel age, 24 hull configuration, and past violations of any applicable 25 discharge and safety regulations under United States and

international law that may indicate that the class societies
 inspecting such vessels may be substandard, and other fac tors relevant to the potential risk of an oil spill.

4 (b) ENHANCED VERIFICATION OF STRUCTURAL CON-5 DITION.—The Secretary of the department in which the Coast Guard is operating shall adopt, as part of the Sec-6 7 retary's inspection requirements for tank vessels, addi-8 tional procedures for enhancing the verification of the reported structural condition of such vessels, taking into ac-9 10 count the Condition Assessment Scheme adopted by the International Maritime Organization by Resolution 94(46) 11 on April 27, 2001, as amended and consolidated. 12

13 SEC. 105. NAVIGATIONAL MEASURES FOR PROTECTION OF 14 NATURAL RESOURCES.

15 (a) DESIGNATION OF AT-RISK AREAS.—

16 (1) IN GENERAL.—The Commandant of the 17 Coast Guard, in consultation the Under Secretary 18 for Oceans and Atmosphere, shall identify areas in 19 waters subject to the jurisdiction of the United 20 States, including the exclusive economic zone (as es-21 tablished by Presidential Proclamation Numbered 22 5030 of March 10, 1983 (16 U.S.C. 1453 note)), in 23 which routing or other navigational measures are 24 warranted to reduce the risk of oil spills and poten-25 tial damage to natural resources.

1	(2) CONSIDERATIONS.—In identifying the areas
2	described in paragraph (1), the Commandant shall
3	give priority consideration to natural resources of
4	particular ecological importance or economic impor-
5	tance, including—
6	(A) commercial fisheries;
7	(B) aquaculture facilities;
8	(C) marine sanctuaries designated by the
9	Secretary of Commerce under the National Ma-
10	rine Sanctuaries Act (16 U.S.C. 1431 et seq.);
11	(D) estuaries of national significance des-
12	ignated under section 320 of the Federal Water
13	Pollution Control Act (33 U.S.C. 1330);
14	(E) critical habitat, as defined in section
15	3(5) of the Endangered Species Act of 1973
16	(16 U.S.C. 1532(5));
17	(F) estuarine research reserves within the
18	National Estuarine Research Reserve System
19	established by section 315 of the Coastal Zone
20	Management Act of 1972 (16 U.S.C. 1461);
21	and
22	(G) national parks and national seashores
23	administered by the National Park Service
24	under the National Park Service Organic Act
25	(16 U.S.C. 1 et seq.).

(b) FACTORS CONSIDERED.—In determining whether 2 navigational measures are warranted for an area identified 3 under subsection (a), the Commandant and the Under 4 Secretary for Oceans and Atmosphere shall consider, at 5 a minimum— 6 (1) the frequency of transits of vessels which 7 are required to prepare a response plan under sec-8 tion 311(j) of the Federal Water Pollution Control 9 Act (33 U.S.C. 1321(j)); 10 (2) the type and quantity of oil transported as 11 cargo or fuel; 12 (3) the expected benefits of routing measures in 13 reducing risks of spills; 14 (4) the costs of such measures; 15 (5) the safety implications of such measures; 16 and 17 (6) the nature and value of the resources to be 18 protected by such measures. 19 (c) ESTABLISHMENT OF ROUTING AND OTHER NAVI-GATIONAL MEASURES.—The Commandant shall establish 20 21 such routing or other navigational measures for areas 22 identified under subsection (a). 23 (d) Establishment of Areas To Be Avoided.— 24 To the extent that the Commandant and the Under Sec-25 retary for Oceans and Atmosphere identify areas in which

navigational measures are warranted for an area under
 subsection (a), the Secretary of Commerce and the Under
 Secretary shall seek to establish such areas through the
 International Maritime Organization or establish com parable areas pursuant to regulations and in a manner
 that is consistent with international law.

7 (e) OIL SHIPMENT DATA AND REPORT.—

8 (1) DATA COLLECTION.—The Commandant of 9 the Coast Guard, in consultation with the Chief of 10 Engineers, shall analyze data on oil transported as 11 cargo on vessels in the navigable waters of the 12 United States, including information on—

13 (A) the quantity and type of oil being14 transported;

15 (B) the vessels used for such transpor-16 tation;

17 (C) the frequency with which each type of18 oil is being transported; and

(D) the point of origin, transit route, anddestination of each such shipment of oil.

21 (2) QUARTERLY REPORT.—

(A) REQUIREMENT FOR QUARTERLY REPORT.—The Secretary of Commerce, not less
frequently than once each calendar quarter,
shall submit to the Committee on Commerce,

1	Science and Transportation of the Senate and
	Science, and Transportation of the Senate and
2	the Committee on Energy and Commerce of the
3	House of Representatives a report on the data
4	collected and analyzed under paragraph (1).
5	(B) FORMAT.—Each report submitted
6	under subparagraph (A) shall be submitted in
7	a format that does not disclose information ex-
8	empted from disclosure.
9	SEC. 106. GULF OF MEXICO REGIONAL CITIZENS' ADVISORY
10	COUNCIL.
11	(a) IN GENERAL.—Subtitle A of title IV of the Oil
12	Pollution Act of 1990 is amended by inserting after sec-
13	tion 4118 (33 U.S.C. 1203 note) the following:
14	"SEC. 4119. GULF COAST REGIONAL CITIZENS' ADVISORY
15	COUNCIL.
16	"(a) ESTABLISHMENT.—There is established a Gulf
17	Coast Regional Citizens' Advisory Council.
18	"(b) Membership.—The Council shall be composed
19	of voting members and nonvoting members, as follows:
20	"(1) Voting members.—Each of the Gulf
21	Coast States shall be represented by 5 members on
22	the Council who shall be residents of, and appointed
23	from and by the following interests in, the State
24	they represent, such that each interest in each State
25	is represented by a voting member:

1	"(A) Commercial fin fish and shellfish in-
2	dustry organizations, the members of which de-
3	pend on the marine fisheries resources of the
4	State.
5	"(B) Recreational fishing industry organi-
6	zations, the members of which depend on the
7	marine fisheries resources of the State.
8	"(C) Restaurant, hotel, and tourism indus-
9	try organizations, the members of which depend
10	upon the beaches, dunes, barrier islands, wet-
11	lands, estuaries, bayous, sounds, bays, lagoons,
12	reefs, fish, wildlife, or other coastal resources of
13	the State.
14	"(D) Marine and coastal conservation or-
15	ganizations, members of which reside in the
16	State.
17	"(E) Counties or parishes, and incor-
18	porated and unincorporated municipalities of
19	the State.
20	"(2) Nonvoting members.—One ex officio,
21	nonvoting representative shall be designated by, and
22	represent, each of the following on the Council:
23	"(A) The Coast Guard.
24	"(B) The Environmental Protection Agen-
25	cy.

1	"(C) The National Oceanic and Atmos-
2	pheric Administration.
3	"(D) The Department of the Interior, Bu-
4	reau of Safety and Environmental Enforcement.
5	"(E) The Department of Transportation,
6	Office of Pipeline Safety.
7	"(F) The lead maritime environmental and
8	natural resources management and enforcement
9	agency of each of the Gulf Coast States.
10	"(G) The maritime or shipping industry.
11	"(H) The energy industry.
12	"(3) GEOGRAPHIC BALANCE.—Voting and non-
13	voting members shall be drawn equally from the
14	States represented on the Council.
15	"(c) INITIAL FORMATION.—Not later than 90 days
16	after the date of enactment of the Marine Oil Spill Preven-
17	tion Act, the Secretary of the department in which the
18	Coast Guard is operating shall appoint the initial voting
19	members of the Council and call the first meeting of the
20	Council.
21	"(d) TERMS.—
22	"(1) DURATION OF THE COUNCIL.—The dura-
23	tion of the Council shall be throughout the lifetime
24	of energy exploration, development, production,
25	transportation, and facility removal activities in one

1	or more of the Gulf Coast States, and throughout
2	the lifetime of such activities in the Gulf of Mexico.
3	"(2) Terms of voting members.—
4	"(A) IN GENERAL.—The voting members
5	of the Council shall be appointed for a term of
6	3 years, except as provided in subparagraph
7	(B).
8	"(B) TERMS OF INITIAL APPOINTEES.—
9	The terms of service of voting members initially
10	appointed by the Secretary of the department in
11	which the Coast Guard is operating shall be es-
12	tablished by a drawing of lots, under which—
13	"(i) 9 of the voting members shall
14	serve for 3 years;
15	"(ii) 9 of the voting members shall
16	serve for 2 years; and
17	"(iii) 7 of the voting members shall
18	serve for 1 year.
19	"(e) Governance.—
20	"(1) IN GENERAL.—The Council shall elect a
21	chairperson, select staff, and make policies with re-
22	gard to internal operating procedures.
23	"(2) Self-governing.—After the initial orga-
24	nizational meeting called by the Secretary of the de-
25	partment in which the Coast Guard is operating, the

1	Council shall be self-governing and shall hold meet-
2	ings thereafter at least once each year.
3	"(3) TRANSPARENCY.—The Council shall—
4	"(A) conduct the operations of the Council
5	in public, to the maximum extent practicable;
6	"(B) make all work product adopted by the
7	Council available to the public;
8	"(C) hold at least 1 meeting each year that
9	is open to the public, and for each such meeting
10	provide notice to the public at least 30 days
11	prior to such meeting; and
12	"(D) maintain a freely accessible website
13	on which it shall make available to the public,
14	at a minimum—
15	"(i) recommendations made by the
16	Council, together with information as to
17	whether or not the recommendations were
18	adopted and, if not, an explanation of why
19	they were not adopted;
20	"(ii) a description of matters cur-
21	rently under review by the Council, without
22	disclosing any private, confidential, or priv-
23	ileged information consistent with applica-
24	ble law;

1	"(iii) a statement of industry stand-
2	ards; and
3	"(iv) an interactive component
4	through which the general public may sub-
5	mit questions and comments and report
6	matters of interest.
7	"(4) Conflicts of interest.—An individual
8	selected as a voting member of the Council may not
9	engage in any activity that may conflict with the
10	execution of the functions or duties of the individual
11	as a Council member.
12	"(f) DUTIES.—
13	"(1) IN GENERAL.—The Council shall, with re-
14	gard to the activities, operation, and maintenance of
15	facilities and tank vessels in the Gulf Coast States
16	and the Gulf of Mexico—
17	"(A) provide advice and recommendations
18	to covered persons, relevant Federal agencies,
19	and Gulf Coast States regarding applicable poli-
20	cies, permits, operations, and regulations;
21	"(B) monitor impacts on marine and
22	coastal ecosystems;
23	"(C) monitor relevant oil spill prevention
24	and response plans, including plans relating to
25	blowout prevention and response; and

"(D) recommend standards and conditions
 for regulations intended to ensure safety of life
 and property and minimize negative impacts on
 marine and coastal ecosystems.

5 "(2) GEOGRAPHIC SCOPE.—The Council shall 6 carry out the duties described in paragraph (1) in a 7 manner that, to the extent practicable, covers all ac-8 tivities, operation, and maintenance of facilities and 9 tank vessels occurring in Gulf Coast States and the 10 Gulf of Mexico.

11 "(g) ESTOPPEL.—The Council is not liable under 12 Federal or State law for costs or damages resulting from 13 the discharge of its duties. No advice given by a voting 14 member of the Council, or by a program representative 15 or agent, shall be grounds for estopping the interests rep-16 resented by voting Council members from seeking dam-17 ages or other appropriate relief.

18 "(h) SCIENTIFIC WORK.—In carrying out its duties,19 the Council—

20 "(1) may conduct applicable scientific research;21 and

"(2) shall review applicable scientific work undertaken by or on behalf of the energy industry, conservation organizations, or government agencies.

1	"(i) Standing Committees.—The Council may cre-
2	ate standing committees as necessary to carry out the du-
3	ties described in subsection (f), including—
4	"(1) a scientific and technical committee;
5	"(2) an environmental monitoring committee;
6	"(3) an oil spill prevention and response com-
7	mittee;
8	"(4) an offshore monitoring committee to mon-
9	itor activities in waters of the Gulf of Mexico that
10	are more than 500 feet in depth; and
11	"(5) a coastal monitoring committee to monitor
12	activities on the coast of the Gulf of Mexico and in
13	waters of the Gulf of Mexico that are 500 feet or
14	less in depth.
15	"(j) Agency Cooperation.—
16	"(1) INFORMATION.—The Council may request
17	directly from any Federal agency, and upon such re-
18	quest each Federal agency shall furnish to the Coun-
19	cil to the extent authorized by law, information, sug-
20	gestions, estimates, and statistics, for the purpose of
21	fulfilling its duties under subsection (f).
22	"(2) Consultation.—
23	"(A) IN GENERAL.—Not later than 180
24	days after the date of enactment of the Marine
25	Oil Spill Prevention Act, each Federal agency,

1	with respect to all permits, site-specific regula-
2	tions, and other matters governing the activities
3	and actions within the purview of the Council,
4	shall consult with the Council prior to taking
5	substantive action with respect to such matters.
6	"(B) REVIEW.—Federal agency consulta-
7	tions required by this paragraph shall be car-
8	ried out in a manner that enables the Council
9	to review the permit, site-specific regulation, or
10	other matter at issue and make appropriate rec-
11	ommendations consistent with its duties.
12	"(C) Emergencies.—No consultation
13	shall be required under this paragraph if an au-
14	thorized representative of a Federal agency rea-
15	sonably believes that an emergency exists re-
16	quiring action without delay.
17	"(k) Recommendations of the Council.—
18	((1) IN GENERAL.—All recommendations of the
19	Council shall be advisory only.
20	"(2) Response to recommendations.—If a
21	covered person decides not to adopt, or decides to
22	adopt with substantial modification, a recommenda-
23	tion of the Council, then the covered person shall
24	provide to the Council, not later than 10 days after
25	the date of such decision, written notice of the deci-

1 sion and a written explanation of the reason or rea-2 sons for the decision. "(1) LOCATION AND COMPENSATION.— 3 "(1) LOCATION.—The Council shall establish 4 5 offices in one or more of the Gulf Coast States, as 6 the Council determines to be necessary and appro-7 priate to the execution of its duties. "(2) COMPENSATION.—A member of the Coun-8 9 cil may not be compensated for service on the Coun-10 cil, but shall be allowed travel expenses, including 11 per diem, at a rate established by the Council, which 12 may not exceed the rates authorized for employees 13 of agencies under sections 5702 and 5703 of title 5, 14 United States Code, except by express authorization 15 of the Council in a case in which the rates are inad-16 equate to reimburse a member not eligible for travel 17 rates of the Federal Government.

18 "(m) FUNDING.—

19 "(1) REQUIREMENT.—Approval of the contin20 gency plans required of covered persons under this
21 Act shall be effective only so long as the Council is
22 funded under paragraph (2).

23 "(2) CONTRIBUTIONS BY COVERED PERSONS.—
24 Covered persons shall provide, on an annual basis,
25 an aggregate amount of not more than \$10,000,000,

1	as determined by the Secretary of the department in
2	which the Coast Guard is operating, that shall pro-
3	vide for the establishment and ongoing operation of
4	the Council, and shall be adjusted annually to reflect
5	changes in the Consumer Price Index in the Gulf
6	Coast States.
7	"(n) INDEPENDENT AUDITS; REPORTS.—
8	"(1) ANNUAL AUDITS.—The Council shall com-
9	mission an annual independent financial statement
10	audit by an independent accounting firm and publish
11	the results in a publicly available annual report.
12	"(2) BIENNIAL COUNCIL REPORT.—Not later
13	than 2 years after the date of establishment of the
14	Council, and biennially thereafter, the Council shall
15	submit to the Committee on Commerce, Science, and
16	Transportation of the Senate and the Committee on
17	Transportation and Infrastructure of the House of
18	Representatives a report that includes—
19	"(A) the significant achievements of the
20	Council with respect to its duties;
21	"(B) the unresolved problems or concerns
22	with operations, activities, or plans;
23	"(C) the Council operations and expendi-
24	tures, needs, issues, and recommendations; and

"(D) the annual independent audits re quired under paragraph (1).

3 "(3) GAO REPORT.—Not later than 3 years 4 after the date of establishment of the Council, and 5 thereafter as necessary, the Comptroller General of 6 the United States shall submit to the Committee on 7 Commerce, Science, and Transportation of the Sen-8 ate and the Committee on Transportation and Infra-9 structure of the House of Representatives a report 10 covering the operations and expenditures of the 11 Council in carrying out this section, including any 12 recommendations the Comptroller deems appro-13 priate.

14 "(o) SUITS BARRED.—Neither the Council nor any 15 committee, program, association, or other organization 16 created by or under the authority of this section may sue 17 a public or private person or entity concerning any matter 18 arising under this section other than the performance of 19 a contract.

20 "(p) DEFINITIONS.—In this section:

21 "(1) COUNCIL.—The term 'Council' means the
22 Gulf Coast Regional Citizens' Advisory Council es23 tablished under subsection (a).

24 "(2) COVERED PERSON.—The term 'covered
25 person' means an owner or operator of a facility, an

1	owner or operator of a tank vessel, a lessee, or a
2	permittee, as those terms are defined in this Act.
3	"(3) FEDERAL AGENCY.—The term 'Federal
4	agency' means any department, agency, or other in-
5	strumentality of the Federal Government, any inde-
6	pendent agency or establishment of the Federal Gov-
7	ernment including any Government corporation, and
8	the Government Publishing Office.
9	"(4) GULF COAST STATES.—The term 'Gulf
10	Coast States' means the States of Alabama, Florida,
11	Louisiana, Mississippi, and Texas.
12	"(5) GULF OF MEXICO.—The term 'Gulf of
13	Mexico' means the territorial seas and exclusive eco-
14	nomic zone of the United States in the Gulf of Mex-
15	ico.".
16	(b) Conforming Amendment.—The table of con-
17	tents in section 2 of the Oil Pollution Act of 1990 (104 $$
18	Stat. 484) is amended by adding at the end of the items
19	relating to subtitle A of title IV the following:
	"4119. Gulf of Mexico Regional Citizens' Advisory Council.".
20	SEC. 107. VESSEL AS RESPONSIBLE PARTY.
21	Section 1001(32)(A) of the Oil Pollution Act of 1990
22	(33 U.S.C. 2701(32)(A)) is amended by striking "with a
23	single hull after December 31, 2010".

1	SEC. 108. TRANSPORTATION AND COMMERCE ASPECTS OF
2	OUTER CONTINENTAL SHELF LANDS.
3	(a) ENFORCEMENT.—Section 22 of the Outer Conti-
4	nental Shelf Lands Act (43 U.S.C. 1348) is amended—
5	(1) in subsection $(d)(1)$ —
6	(A) by inserting ", each marine casualty
7	and accident that posed a serious threat to the
8	safety of life and property at sea or to the ma-
9	rine environment," after "fire"; and
10	(B) by inserting ", as a condition of the
11	leases or permits" after "any such investiga-
12	tion";
13	(2) in subsection $(d)(2)$, by inserting ", as a
14	condition of the leases or permits" after "any such
15	investigation";
16	(3) in subsection (e)—
17	(A) by striking "Secretary, or, in the case
18	of occupational safety and health," and insert-
19	ing "Secretary or"; and
20	(B) by striking "Coast Guard is oper-
21	ating," and inserting "Coast Guard is oper-
22	ating"; and
23	(4) by adding at the end of the section the fol-
24	lowing:
25	"(g) Independent Investigation of Transpor-
26	TATION ACCIDENTS.—
	•S 74 IS

1 "(1) IN GENERAL.—At the request of the Sec-2 retary of the department in which the Coast Guard 3 is operating or the Secretary, the National Trans-4 portation Safety Board may conduct an independent 5 investigation of any accident, occurring in the outer 6 Continental Shelf and involving activities under this 7 Act, that does not otherwise fall within the definition 8 of an accident or major marine casualty (as those 9 terms are used in chapter 11 of title 49, United 10 States Code).

"(2) TRANSPORTATION ACCIDENT.—For purposes of an investigation under this subsection, an
accident that is the subject of a request under paragraph (1) shall be treated as a transportation accident (as that term is used in chapter 11 of title 49,
United States Code).

17 "(h) INFORMATION ON CAUSES AND CORRECTIVE18 ACTIONS.—

"(1) IN GENERAL.—For each accident investigated under this section, the Secretary of the department in which the Coast Guard is operating and
the Secretary shall promptly make available to the
public technical information about the causes of the
accident and corrective actions taken.

5 "(i) INSPECTION FEES.—

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6 "(1) IN GENERAL.—To the extent necessary to 7 fund the carrying out of inspections and other duties 8 under this Act of the Secretary of the department in 9 which the Coast Guard is operating and the Sec-10 retary of Commerce, upon the request of the Sec-11 retary of the department in which the Coast Guard 12 is operating and the Secretary of Commerce, the 13 Secretary shall collect a non-refundable inspection 14 fee, which shall be deposited in the Ocean Com-15 merce, Transportation, and Navigation Enforcement 16 Fund established under paragraph (3), from the des-17 ignated operator for facilities subject to inspection 18 under subsection (c).

19 "(2) ESTABLISHMENT.—The Secretary shall es20 tablish, by rule, inspection fees—

21 "(A) at an aggregate level equal to the
22 amount necessary to offset the annual expenses
23 incurred by the Secretary of the Department in
24 which the Coast Guard is operating and the
25 Secretary of Commerce in carrying out inspec-

1	tions of outer Continental Shelf facilities (in-
2	cluding mobile offshore drilling units), admin-
3	istering and enforcing safety and health regula-
4	tions and requirements, providing comments to
5	and consulting with the Secretary as required
6	under this Act; and
7	"(B) which may vary based on differences
8	in size and complexity among classes of facili-
9	ties.
10	"(3) OCEAN COMMERCE, TRANSPORTATION,
11	and navigation enforcement fund.—There is
12	established in the Treasury a fund, to be known as
13	the 'Ocean Commerce, Transportation, and Naviga-
14	tion Enforcement Fund' (referred to in this sub-
15	section as the 'Fund'), into which shall be deposited
16	amounts collected by the Secretary under paragraph
17	(1) and which shall be available as provided under
18	paragraph (4).
19	"(4) AVAILABILITY OF FEES.—Notwithstanding
20	section 3302 of title 31, United States Code, all
21	amounts collected by the Secretary under this sec-
22	tion-
23	"(A) shall be available for expenditure only
24	for purposes of carrying out inspections of
25	outer Continental Shelf facilities (including mo-

1	bile offshore drilling units) and carrying out the
2	other duties and responsibilities of the Sec-
3	retary of the department in which the Coast
4	Guard is operating and the Secretary of Com-
5	merce under this Act;
6	"(B) shall be available only to the extent
7	provided for in advance in an appropriations
8	Act; and
9	"(C) shall remain available until expended.
10	"(5) ANNUAL REPORTS.—
11	"(A) IN GENERAL.—Not later than 60
12	days after the end of each fiscal year beginning
13	with fiscal year 2018, the Secretary shall sub-
14	mit to the Committee on Commerce, Science,
15	and Transportation of the Senate and the Com-
16	mittees on Transportation and Infrastructure
17	and Natural Resources of the House of Rep-
18	resentatives a report on the operation of the
19	Fund during the fiscal year.
20	"(B) CONTENT.—Each report shall in-
21	clude, for the fiscal year covered by the report,
22	the following:
23	"(i) A statement of the amounts de-
24	posited into the Fund.

"(ii) A description of the expenditures 1 2 made from the Fund for the fiscal year, in-3 cluding the purpose of the expenditures. 4 "(iii) Recommendations for additional authorities to fulfill the purpose of the 5 6 Fund. 7 "(iv) A statement of the balance re-8 maining in the Fund at the end of the fis-9 cal year.". TITLE II—IMPROVING MARINE 10 **OIL SPILL PREPAREDNESS** 11 12 SEC. 201. IMPROVEMENTS TO NATIONAL OCEANIC AND AT-13 MOSPHERIC ADMINISTRATION OIL SPILL RE-14 SPONSE, CONTAINMENT, AND PREVENTION. 15 (a) REVIEW OF ABILITY OF NATIONAL OCEANIC AND

16 Atmospheric Administration To Respond to Oil17 Spills.—

(1) COMPREHENSIVE REVIEW REQUIRED.—Not
later than 1 year after the date of the enactment of
this Act, the Under Secretary for Oceans and Atmosphere shall conduct a comprehensive review of
the current capacity of the National Oceanic and Atmospheric Administration to respond to oil spills.

24 (2) ELEMENTS.—The review under paragraph25 (1) shall include the following:

1	(A) A comparison of oil spill modeling re-
2	quirements with the state-of-the-art oil spill
3	modeling with respect to near shore and off-
4	shore areas.
5	(B) Development of recommendations on
6	priorities for improving forecasting of oil spill,
7	trajectories, and impacts.
8	(C) An inventory of the products and tools
9	of the National Oceanic and Atmospheric Ad-
10	ministration that can aid in assessing the po-
11	tential risk and impacts of oil spills. The prod-
12	ucts and tools may include environmental sensi-
13	tivity index maps, the United States Integrated
14	Ocean Observing System, research vessels, avia-
15	tion-based sensors, satellites, and oil spill tra-
16	jectory models.
17	(D) An identification of the baseline ocean-
18	ographic and climate data required to support
19	state-of-the-art modeling.
20	(E) An assessment of the ability of the Na-
21	tional Oceanic and Atmospheric Administration
22	to respond to the effects of an oil spill on its
23	trust resources, including—
24	(i) marine sanctuaries, monuments,
25	and other protected areas; and

1	(ii) marine mammals, fish, corals, sea
2	turtles, and other protected species, and ef-
3	forts to rehabilitate these species.
4	(3) REPORT.—Upon completion of the review,
5	the Under Secretary shall submit to Congress a re-
6	port on the review, including the findings and rec-
7	ommendations.
8	(b) OIL SPILL TRAJECTORY MODELING.—The Under
9	Secretary for Oceans and Atmosphere shall be responsible
10	for developing and maintaining oil spill trajectory mod-
11	eling capabilities for the United States, including taking
12	such actions as may be required by subsections (c)
13	through (f).
14	(c) Environmental Sensitivity Index.—
15	(1) UPDATE.—Beginning not later than 180
16	days after the date of enactment of this Act, and not
17	less frequently than once every 7 years thereafter,
18	the Under Secretary for Oceans and Atmosphere
19	shall update the environmental sensitivity index
20	products of the National Oceanic and Atmospheric
21	Administration for—
22	(A) each coastal area of the United States;
23	(B) each offshore area of the United
24	States that is leased or under consideration for
25	leasing for offshore energy production; and

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(C) each offshore area of the United States
 that is under consideration for maritime trans portation.

4 (2) EXPANDED COVERAGE.—Not later than 270 5 days after the date of enactment of this Act, the 6 Under Secretary for Oceans and Atmosphere, to the 7 greatest extent practicable, shall create an environ-8 mental sensitivity index product for each area de-9 scribed in paragraph (1) for which the National Oce-10 anic and Atmospheric Administration did not have 11 an environmental sensitivity index product on the 12 day before the date of enactment of this Act.

13 (3)ENVIRONMENTAL SENSITIVITY INDEX 14 PRODUCT DEFINED.—In this subsection, the term "environmental sensitivity index product" means a 15 16 map or similar tool that is utilized to identify sen-17 sitive shoreline, coastal or offshore, resources prior 18 to an oil spill event in order to set baseline priorities 19 for protection and plan cleanup strategies, typically 20 including information relating to shoreline type, bio-21 logical resources, and human use resources.

(d) SUBSEA HYDROCARBON REVIEW.—Not later
than 120 days after the date of enactment of this Act,
the Under Secretary for Oceans and Atmosphere shall
conduct a comprehensive review of the current state of the

National Oceanic and Atmospheric Administration to
 monitor, map, and track subsea hydrocarbons, including
 a review of the effect of subsea hydrocarbons and
 dispersants at varying concentrations on living marine re sources.

6 (e) INITIATIVE ON OIL SPILLS FROM AGING AND
7 ABANDONED OIL INFRASTRUCTURE.—Not later than 270
8 days after the date of enactment of this Act, the Under
9 Secretary for Oceans and Atmosphere shall establish an
10 initiative—

(1) to determine the significance, response, frequency, size, potential fate, and potential effects, including those on sensitive habitats, of oil spills resulting from aging and abandoned oil infrastructure;
and

16 (2) to formulate recommendations on how best17 to address the spills described in paragraph (1).

(f) INVENTORY OF OFFSHORE ABANDONED OR
SUNKEN VESSELS.—Not later than 270 days after the
date of enactment of this Act, the Under Secretary for
Oceans and Atmosphere shall—

(1) develop an inventory of offshore abandoned
or sunken vessels in the exclusive economic zone (as
established by Presidential Proclamation Numbered

1 5030 of March 10, 1983 (16 U.S.C. 1453 note)); 2 and

3 (2) identify priorities (based on amount of oil,
4 feasibility of oil recovery, fate and effects of oil if re5 leased, and cost-benefit of preemptive action) for po6 tential preemptive removal of oil or other actions
7 that may be effective to mitigate the risk of oil spills
8 from offshore abandoned or sunken vessels.

9 SEC. 202. COAST GUARD RESPONSE PLAN REQUIREMENTS.

(a) IN GENERAL.—The Secretary of the department
in which the Coast Guard is operating shall require all
response plans approved by the Coast Guard under section
311(j) of the Federal Water Pollution Control Act (33
U.S.C. 1321(j)) to be updated not less than once every
5 years.

16 (b) BEST AVAILABLE TECHNOLOGY.—Each response 17 plan update under subsection (a) shall utilize the best 18 commercially available technology and methods to contain 19 and remove to the maximum extent practicable a worst 20 case discharge (including a discharge resulting from fire 21 or explosion), and to mitigate or prevent a substantial 22 threat of such a discharge.

23 (c) TECHNOLOGY STANDARDS.—

24 (1) IN GENERAL.—The Secretary of the depart25 ment in which the Coast Guard is operating may es-

tablish requirements and guidance for utilizing the
 best commercially available technology and methods
 under subsection (b).

4 (2) REQUIREMENTS.—The best commercially
5 available technology and methods shall be based on
6 measurable standards and capabilities whenever
7 practicable.

8 (d) RESUBMISSION.—Each update under subsection
9 (a) shall be considered a significant change requiring it
10 to be resubmitted for approval by the Coast Guard.

11 SEC. 203. OIL SPILL TECHNOLOGY EVALUATION.

(a) IN GENERAL.—The Secretary of the department
in which the Coast Guard is operating shall establish a
program for the formal evaluation and validation of oil
pollution containment and removal methods and technologies.

17 (b) Approvals.—

18 (1) IN GENERAL.—The program under sub19 section (a) shall include the establishment of a proc20 ess for new methods and technologies—

21 (A) to be submitted to and evaluated by
22 the Secretary of the department in which the
23 Coast Guard is operating; and

24 (B) to gain validation for use in spill re-25 sponses and inclusion in response plans under

section 311(j) of the Federal Water Pollution 2 Control Act (33 U.S.C. 1321(j)).

3 (2) PERFORMANCE CAPABILITIES.—Following 4 each validation under paragraph (1)(B), the Sec-5 retary of the department in which the Coast Guard 6 is operating shall consider whether the method or 7 technology meets a performance capability war-8 ranting designation of a new standard for best avail-9 able technology or methods.

10 (\mathbf{c}) TECHNOLOGY CLEARINGHOUSE.—Each technology and method validated under subsection (b)(1)(B)11 12 shall be included in the comprehensive list of spill removal 13 resources maintained by the Coast Guard through the National Response Unit. 14

15 (d) CONSULTATION.—The Secretary of the department in which the Coast Guard is operating shall consult 16 17 with the Secretary of the Interior, the Under Secretary for Oceans and Atmosphere, the Administrator of the En-18 19 vironmental Protection Agency, the Secretary of Trans-20 portation, and the Secretary of Energy in carrying out this 21 section.

22 SEC. 204. SAFETY MANAGEMENT SYSTEM REQUIREMENTS 23 FOR MOBILE OFFSHORE DRILLING UNITS.

24 (a) APPLICATION.—Section 3202 of title 46, United 25 States Code, is amended—

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1	(1) in subsection $(a)(1)(B)$ by striking "vessel,
2	or self-propelled mobile offshore drilling unit; and"
3	and inserting "vessel; and"; and
4	(2) by amending subsection (b) to read as fol-
5	lows:
6	"(b) OTHER VESSELS.—This chapter applies to a
7	vessel that—
8	"(1) is a passenger vessel or small passenger
9	vessel and is transporting more passengers than a
10	number prescribed by the Secretary based on the
11	number of individuals on the vessel that could be
12	killed or injured in a marine casualty; or
13	"(2) is a mobile offshore drilling unit.".
14	(b) SAFETY MANAGEMENT SYSTEMS.—Section 3203
15	of title 46, United States Code, is amended—
16	(1) by redesignating subsection (b) as sub-
17	section (c); and
18	(2) by inserting after subsection (a) the fol-
19	lowing:
20	"(b) Mobile Offshore Drilling Units.—The
21	safety management system described in subsection (a) for
22	a mobile offshore drilling unit operating in waters subject
23	to the jurisdiction of the United States, including the ex-
24	clusive economic zone (as established by Presidential Proc-
25	lamation Numbered 5030 of March 10, 1983 (16 U.S.C.

1 1453 note)), shall include processes, procedures, and poli 2 cies related to the safe, environmentally sound operation
 3 and maintenance of all machinery and systems of the unit
 4 that are used for the commercial industrial functions and
 5 purposes of the unit.".

6 SEC. 205. GULF OF MEXICO LONG-TERM MARINE ENVIRON7 MENTAL MONITORING AND RESEARCH PRO8 GRAM.

9 (a) ENVIRONMENTAL MONITORING AND RESEARCH
10 PROGRAM REQUIRED.—

11 (1) IN GENERAL.—As soon as practicable after 12 the date of enactment of this Act, and subject to the 13 availability of appropriations or other sources of 14 funding, the Secretary, acting through the Under 15 Secretary for Oceans and Atmosphere, shall estab-16 lish and carry out a long-term marine environmental 17 monitoring and research program for the marine 18 and coastal environment of the Gulf of Mexico to en-19 sure that the Federal Government has independent, 20 peer-reviewed scientific data and information to as-21 sess long-term direct and indirect impacts on trust 22 resources located in the Gulf of Mexico and South-23 east region resulting from the oil spill caused by the 24 mobile offshore drilling unit Deepwater Horizon.

1 (2) PERIOD OF PROGRAM.—The Secretary, act-2 ing through the Under Secretary for Oceans and At-3 mosphere, shall carry out the program under para-4 graph (1) during the 10-year period beginning on 5 the date of commencement of the program. The Sec-6 retary may extend the period if the Secretary deter-7 mines that additional monitoring and research is 8 warranted.

9 (b) SCOPE OF PROGRAM.—The program under sub-10 section (a) shall include the following:

11 (1) Monitoring and research of the physical, 12 chemical, and biological characteristics of the af-13 fected marine, coastal, and estuarine regions of the 14 Gulf of Mexico and other regions of the exclusive 15 economic zone (as established by Presidential Proc-16 lamation Numbered 5030 of March 10, 1983 (16) 17 U.S.C. 1453 note)) and adjacent regions affected by 18 the oil spill caused by the mobile offshore drilling 19 unit Deepwater Horizon.

20 (2) The fate, transport, and persistence of oil
21 released during the spill and spatial distribution
22 throughout the water column, including in-situ burn
23 residues.

(3) The fate, transport, and persistence of
 chemical dispersants applied in-situ or on surface
 waters.

4 (4) Identification of lethal and sub-lethal im5 pacts to shellfish, fish, and wildlife resources that
6 utilize habitats located within the affected region.

7 (5) Impacts to regional, State, and local econo8 mies that depend on the natural resources of the af9 fected region, including commercial and recreational
10 fisheries, tourism, and other wildlife-dependent
11 recreation.

(6) Such other elements that the Secretary considers necessary to ensure a comprehensive marine
research and monitoring program to comprehend the
implications to trust resources caused by the oil spill
from the mobile offshore drilling unit Deepwater Horizon.

(c) COOPERATION AND CONSULTATION.—In developing the research and monitoring program under subsection (a), the Secretary, acting through the Under Secretary for Oceans and Atmosphere, shall—

(1) coordinate with the United States Geologi-cal Survey; and

24 (2) consult with—

1	(A) the National Ocean Research Leader-
2	ship Council established under section 7902 of
3	title 10, United States Code;
4	(B) such representatives from the Gulf
5	coast States and affected countries as the Sec-
6	retary considers appropriate;
7	(C) such academic institutions and other
8	research organizations as the Secretary con-
9	siders appropriate; and
10	(D) such other experts with expertise in
11	long-term environmental monitoring and re-
12	search of the marine environment as the Sec-
13	retary considers appropriate.
14	(d) AVAILABILITY OF DATA.—Upon the review by
15	and approval of the Attorney General regarding impacts
16	on legal claims or litigation involving the United States,
17	data and information generated through the program es-
18	tablished under subsection (a) shall be managed and
19	archived to ensure that it is accessible and available to
20	the general public for their use and information.
21	(e) REPORT.—Not later than 1 year after the date

21 (e) REPORT.—Not later than 1 year after the date
22 of the commencement of the program under subsection
23 (a), and biennially thereafter, the Secretary shall submit
24 to Congress a comprehensive report—

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1	(1) summarizing the activities and findings of
2	the program; and
3	(2) detailing areas and issues requiring future
4	monitoring and research.
5	(f) DEFINITIONS.—In this section:
6	(1) GULF COAST STATE.—The term "Gulf coast
7	State" means each of the States of Texas, Lou-
8	isiana, Mississippi, Alabama, and Florida.
9	(2) Secretary.—The term "Secretary" means
10	the Secretary of Commerce.
11	(3) TRUST RESOURCES.—The term "trust re-
12	sources" means the living and non-living natural re-
13	sources belonging to, managed by, held in trust by,
14	appertaining to, or otherwise controlled by the
15	United States, any State, federally recognized Indian
16	tribe, or a local government.
17	SEC. 206. USE OF OIL SPILL LIABILITY TRUST FUND FOR
18	EXPENSES OF NATIONAL OCEANIC AND AT-
19	MOSPHERIC ADMINISTRATION.
20	Section $1012(a)(5)(B)$ of the Oil Pollution Act of
21	1990 (33 U.S.C. 2712(a)(5)(B)) is amended by striking
22	"\$15,000,000" and inserting "\$25,000,000".
23	SEC. 207. NOTICE TO STATES OF BULK OIL TRANSFERS.
24	(a) IN GENERAL.—A State may require, by law, a
25	person to provide notice of 24 hours or more to the State

and to the Coast Guard prior to transferring oil in bulk
 as cargo in an amount equivalent to 250 barrels or more
 to, from, or within a vessel in State waters.

4 (b) COAST GUARD ASSISTANCE.—The Commandant
5 of the Coast Guard may assist a State in developing ap6 propriate methodologies for joint Federal and State notifi7 cation of an oil transfer described in subsection (a) to min8 imize any potential burden to vessels.

9 SEC. 208. COAST GUARD RESEARCH AND DEVELOPMENT.

10 Section 1012(a)(5)(A) of the Oil Pollution Act of
11 1990 (33 U.S.C. 2712(a)(5)(A)) is amended—

12 (1) by striking "\$25,000,000" and inserting
13 "\$50,000,000"; and

14 (2) by striking the semicolon at the end and in15 serting ", of which amount not less than 40 percent
16 shall be used to conduct research, development, and
17 evaluation of oil spill response and removal tech18 nologies and methods;".

19 TITLE III—IMPROVING MARINE 20 OIL SPILL RESPONSE CAPA21 BILITIES

22 SEC. 301. PROMPT PUBLICATION OF OIL SPILL INFORMA-

23 **TION.**

(a) IN GENERAL.—In any response to an oil spill inwhich the Commandant of the Coast Guard serves as the

Federal On-Scene Coordinator leading a Unified Command, the Commandant shall publish, on a publicly accessible website, all written Incident Action Plans prepared and approved as a part of the response to such oil spill.(b) TIMELINESS AND DURATION.—The Commandant

6 shall—

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7 (1) publish each Incident Action Plan under
8 subsection (a) promptly after such plan is approved
9 for implementation by the Unified Command, and in
10 no event later than 12 hours into the operational pe11 riod for which such plan is prepared; and

(2) ensure that such plan remains up-to-dateand publicly accessible by website for the duration ofthe response to an oil spill.

(c) REDACTION OF PERSONAL INFORMATION.—The
Commandant may redact information from an Incident
Action Plan published under subsection (a) to the extent
necessary to comply with applicable privacy laws and other
requirements regarding personal information.

20 SEC. 302. COORDINATION OF FEDERAL, STATE, AND LOCAL
21 ACTIVITIES WITH RESPECT TO OIL SPILL
22 SURVEYS.

(a) DEVELOPMENT OF NATIONAL PROTOCOLS FOR
OIL SPILL SURVEYS.—Not later than 270 days after the
date of enactment of this Act, the Under Secretary for

Oceans and Atmosphere, in coordination with the Sec-1 2 retary of Homeland Security, the Administrator of the En-3 vironmental Protection Agency, and the heads of such de-4 partments and agencies of State governments as the 5 Under Secretary considers appropriate, shall develop standard national protocols for oil spill response and clean 6 7 up assessments to promote consistent procedures for col-8 lecting shoreline characterization data and to ensure that 9 the format and resolution of such data are consistent with 10 the needs of coastal States. Such protocols shall encourage, to the extent practicable, the use of electronic meth-11 12 ods of data collection.

13 (b) GUIDANCE AND TOOLS FOR APPLICATION OF NA-14 TIONAL PROTOCOLS FOR OIL SPILL SURVEYS.—The 15 Under Secretary for Oceans and Atmosphere shall develop guidance and tools for oil spill responders and offer in-16 17 structional courses to ensure that the standard national 18 protocols developed under subsection (a) are used during 19 oil spill responses in the waters subject to the jurisdiction of the United States, including the exclusive economic 20 21 zone (as established by Presidential Proclamation Num-22 bered 5030 of March 10, 1983 (16 U.S.C. 1453 note)).

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