^{108th CONGRESS} 2D SESSION **S. 2647**

To establish a national ocean policy, to set forth the missions of the National Oceanic and Atmospheric Administration, to ensure effective interagency coordination, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JULY 13, 2004

Mr. HOLLINGS (for himself, Mr. STEVENS, Mr. INOUYE, and Mr. GREGG) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

A BILL

- To establish a national ocean policy, to set forth the missions of the National Oceanic and Atmospheric Administration, to ensure effective interagency coordination, 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 "National Ocean Policy

5 and Leadership Act".

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.

Sec. 3. Definitions.

TITLE I—NATIONAL OCEAN POLICY

Sec. 101. Findings.

Sec. 102. Purposes.

Sec. 103. Policy.

TITLE II—NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

- Sec. 201. Establishment.
- Sec. 202. Functions and Purposes.
- Sec. 203. National Oceanic and Atmospheric Administration.
- Sec. 204. Responsibilities of the Administrator.
- Sec. 205. Powers of the Administrator.
- Sec. 206. Enforcement.
- Sec. 207. Regional capabilities.
- Sec. 208. Intergovernmental coordination.
- Sec. 209. International consultation and coordination.
- Sec. 210. Report on oceanic and atmospheric conditions and trends.
- Sec. 211. Conforming amendments and appeals.
- Sec. 212. Savings provision.
- Sec. 213. Transition.

TITLE III—FEDERAL COORDINATION AND ADVICE

- Sec. 301. Council on Ocean Stewardship.
- Sec. 302. Membership.
- Sec. 303. Functions of Council.
- Sec. 304. National priorities for coordination.
- Sec. 305. Employees.
- Sec. 306. Biennial report to Congress.
- Sec. 307. Presidential panel of advisors on oceans and climate.
- Sec. 308. Federal program recommendations.
- Sec. 309. Implementation.
- Sec. 310. No effect on other authorities.

1 **SEC. 3. DEFINITIONS.**

- 2 In this Act:
- ADMINISTRATOR.—The term "Adminis-3 (1)4
- trator" means the Administrator of NOAA.
- 5 (2) COASTAL REGION.—The term "coastal re-
- gion" means the coastal zone as defined in section 6
- 7 304 of the Coastal Zone Management Act of 1972

1	(16 U.S.C. 1453) and coastal watershed areas that
2	have significant impact on such coastal zones.
3	(3) NOAA.—The term "NOAA" means the Na-
4	tional Oceanic and Atmospheric Administration.
5	(4) OCEANS.—The term "ocean" includes
6	coastal areas, the Great Lakes, the seabed, subsoil,
7	and waters of the territorial sea of the United
8	States, the waters of the exclusive economic zone of
9	the United States; the waters of the high seas; and
10	the seabed and subsoil of and beyond the Outer Con-
11	tinental Shelf marine environment, and the natural
12	resources therein.
13	(5) PERSON.—The term "person" has the
14	meaning given that term by section 1 of title 1,
15	United States Code, but also means any State, polit-
16	ical subdivision of a State, or agency or officer
17	thereof.
18	(6) STATE.—The term "State" means any
19	State of the United States, the District of Columbia,
20	the Commonwealth of Puerto Rico, the Virgin Is-
21	lands, Guam, American Samoa, or any other Com-
22	monwealth, territory, or possession of the United
23	States.

TITLE I—NATIONAL OCEAN POLICY

3 SEC. 101. FINDINGS.

1

2

4 The Congress finds the following:

5 (1) Covering more than two-thirds of the 6 Earth's surface, the oceans play a critical role in the 7 global water cycle and in regulating climate, sustain 8 a large part of Earth's biodiversity, provide an im-9 portant source of food and a wealth of other natural 10 products, act as a frontier for scientific exploration, 11 are critical to national and economic security, and 12 provide a vital means of transportation. The coastal 13 regions of the United States have remarkably high 14 biological productivity and contribute approximately 15 50 percent of the gross domestic product of the 16 United States.

17 (2) The oceans and the atmosphere are suscep-18 tible to change as a direct and indirect result of 19 human activities, and such changes can significantly 20 impact the ability of the oceans and atmosphere to 21 provide the benefits upon which the Nation depends. 22 Changes in ocean and atmospheric processes could 23 affect global climate patterns, ecosystem produc-24 tivity, health, and biodiversity, environmental gual-25 ity, national security, economic competitiveness,

5

1

2

availability of energy, vulnerability to natural hazards, and transportation safety and efficiency.

3 (3) Ocean resources are not infinite, and 4 human pressure on them is increasing. One half of 5 the Nation's population lives within 50 miles of the 6 coast. If population trends continue as expected, 7 coastal development and urbanization impacts, which 8 can be substantially greater than population impacts 9 alone, will present serious environmental, energy, 10 and water challenges and increase our vulnerability 11 to coastal hazards.

12 (4) Emissions of greenhouse gases and aerosols 13 due to human activities continue to alter the oceans 14 and atmosphere in ways that are expected to affect 15 the climate, with adverse impacts on human health 16 and the Nation's economic and environmental secu-17 rity. In some coastal regions, air deposition contrib-18 utes between 30–50 percent of pollutant loadings to 19 such areas. Improved understanding of such factors 20 and ideas for mitigating any adverse impacts are ur-21 gently needed.

(5) There are enormous opportunities for
science and technology to uncover new sources of energy, food, and pharmaceuticals from the oceans,
and to increase general understanding of the planet

including its atmosphere and climate. Realization of
such benefits is jeopardized by a variety of activities
and practices that have reduced the health and productivity of ocean and atmospheric systems, including pollution, unsustainable harvesting practices, increasing coastal development, and proliferation of
harmful and invasive marine species.

8 (6) Threats to the oceans and atmosphere are 9 exacerbated by the legal and geographic fragmenta-10 tion of authority within the Federal government. 11 Over half of the existing 15 departments and several 12 independent agencies conduct activities and pro-13 grams relating to ocean and atmosphere, including 14 climate change activities. Efforts to understand and 15 effectively address emerging ocean and atmospheric 16 problems, including through existing coordination 17 mechanisms, have not been adequate.

(7) Improving and coordinating Federal governance will require close partnerships with States, taking into account their public trust responsibilities,
economic and ecological interests in ocean resources,
and the role of State and local governments in implementation of ocean policies, and managing use of
coastal lands and ocean resources.

1 (8) Effective enforcement of the laws to protect 2 and enhance the marine environment, coastal secu-3 rity, and the Nation's natural resources, particularly 4 through marine safety, fisheries enforcement, aids to 5 navigation, and hazardous materials spill response 6 activities is needed to ensure achievement of man-7 agement goals, and priority should be given to in-8 creasing marine enforcement and compliance 9 through coordinated Federal and State actions.

10 (9) It is the continuing mission of the Federal 11 Government to create, foster, and maintain condi-12 tions, incentives, and programs that will further and 13 assure the sustainable and effective conservation, 14 management, and protection of the oceans and at-15 mosphere, in order to fulfill the responsibility of 16 each generation as trustee in protecting, and ensur-17 ing that, such resources will be available to meet the 18 needs of future generations of Americans.

(10) This policy and mission can best be carried
out and realized by formal establishment of a
strengthened and expanded lead Federal civilian
agency dedicated to ocean and atmospheric matters,
and by undertaking the functions, programs, and activities of the Federal Government with respect to
the conservation, management, and protection of the

oceans and atmosphere, including monitoring, fore casting, and assessment, in a coordinated manner
 and in accordance with a national ocean policy.

4 SEC. 102. PURPOSES.

5 The purposes of this Act are—

6 (1) to set forth a national policy relating to 7 oceans and atmosphere, and, through an organic act, 8 formally to establish the National Oceanic and At-9 mospheric Administration as the lead Federal agen-10 cy concerned with ocean and atmospheric matters;

(2) to establish in the National Oceanic and Atmospheric Administration, by statute, the authorities, functions, and powers relating to the conservation, management, and protection of the oceans and
atmosphere which have previously been established
by statute or reorganization plan;

17 (3) to set forth the duties and responsibilities of
18 the Administration, and the principal officers of the
19 Administration;

(4) to establish a mechanism for Federal leadership and coordinated action on national ocean and
atmospheric priorities that are essential to the economic and environmental security of the Nation; and
(5) to enhance Federal partnerships with the
State and local governments with respect to ocean

activities, include management of ocean resources
 and identification of appropriate opportunities for
 policy-making and decision making at the State and
 local level.

5 SEC. 103. POLICY.

6 It is the policy of the United States to establish and 7 maintain for the benefit of the Nation a coordinated, com-8 prehensive, and long-range national program of ocean and 9 atmospheric research, conservation, management, edu-10 cation, monitoring, and assessment that will—

(1) recognize the linkage of ocean, land, and atmospheric systems, including the linkage of those
systems with respect to climate change;

14 (2) protect life and property against natural
15 and manmade hazards, including protection through
16 weather and marine forecasts and warnings;

17 (3) protect, maintain, and restore the long-term
18 health, productivity, and diversity of the ocean envi19 ronment, including its natural resources and to pre20 vent pollution of the ocean environment;

(4) ensure responsible and sustainable use of
fishery resources and other ocean and coastal resources held in the public trust, using ecosystembased management and a precautionary and adaptive approach;

1 sustainable coastal development (5)assure 2 based on responsible State and community manage-3 ment and planning, and reflecting the economic and 4 environmental values of ocean resources; (6) develop improved scientific information and 5 6 use of the best scientific information available to 7 make decisions concerning natural, social, and eco-8 nomic processes affecting ocean and atmospheric en-9 vironments; 10 (7)enhance sustainable ocean-related and 11 coastal-dependent commerce and transportation, bal-12 ancing multiple uses of the ocean environment; (8) provide for continued investment in and im-

(8) provide for continued investment in and improvement of technologies for use in ocean and climate-related activities, including investments and
technologies designed to promote national economic,
environmental, and food security;

(9) expand human knowledge of marine and atmospheric environments and ecosystems, including
the role of the oceans in climate and global environmental change, the interrelationships of ocean health
and human health, and the advancement of education and training in fields related to ocean, coastal, and climate-related activities;

(10) facilitate a collaborative approach that en courages the participation of a diverse group of
 stakeholders and the public in ocean and atmos pheric science and policy, including persons from
 under-represented groups;

6 (11) promote close cooperation among all gov-7 ernment agencies and departments, academia, non-8 governmental organizations, private sector and 9 stakeholders based on this policy to ensure coherent, 10 accountable, and effective planning, regulation, and 11 management of activities affecting oceans and at-12 mosphere, including climate;

(12) promote governance and management of
the nation's ocean resources through a partnership
of the Federal Government with States, territories,
and Commonwealths that reflects their public trust
responsibilities and interest in ocean environmental,
cultural, historic, and economic resources; and

(13) preserve the role of the United States as
a global leader in ocean, atmospheric, and climaterelated activities, and the cooperation in the national
interest by the United States with other nations and
international organizations in ocean and climate-related activities.

TITLE II—NATIONAL OCEANIC AND ATMOSPHERIC ADMINIS TRATION

4 SEC. 201. ESTABLISHMENT.

5 There is established an agency which shall be known as the National Oceanic and Atmospheric Administration, 6 which shall be the civilian agency principally responsible 7 8 for providing oceanic, weather, and atmospheric services 9 and supporting research, conservation, management, and 10 education to the nation. The National Oceanic and Atmos-11 pheric Administration established under this Act shall suc-12 ceed the National Oceanic and Atmospheric Administration established on October 3, 1970, in Reorganization 13 14 Plan No. 4 of 1970 and shall continue the activities of 15 that agency as it was in existence on the day before the effective date of this Act. 16

17 SEC. 202. FUNCTIONS AND PURPOSES.

(a) IN GENERAL.—NOAA shall be responsible for the
following functions, through which it shall carry out the
policy of this Act in a coordinated, integrated, and ecosystem-based manner for the benefit of the Nation:

(1) Management, conservation, protection, and
restoration of ocean resources, including living marine resources, habitats and ocean ecosystems.

(2) Observation, monitoring, assessment, fore casting, prediction, operations and exploration for
 ocean and atmospheric environments including
 weather, climate, navigation and marine resources.

5 (3) Research, education and outreach, technical 6 assistance, and technology development and innova-7 tion activities relating to ocean and atmospheric en-8 vironments including basic scientific research and 9 activities that support other agency functions and 10 missions.

11 (b) TRANSFER OF FUNCTIONS.—There shall be 12 transferred to the Administrator any authority established 13 by law that, before the date of enactment of this Act, was 14 vested in the Secretary of Commerce and pertains to the 15 functions, responsibilities, or duties of NOAA under sub-16 section (a).

17 SEC. 203. NATIONAL OCEANIC AND ATMOSPHERIC ADMIN-

18 **ISTRATION.**

19 (a) Administrator.—

(1) APPOINTMENT.—NOAA shall be administered by the Administrator, who shall be appointed
by the President, by and with the advice and consent
of the Senate.

24 (2) COMPENSATION.—The Administrator shall
25 be compensated at the rate provided for level II of

the Executive Schedule under section 5314 of title
 5, United States Code.

(3) QUALIFICATIONS.—The Administrator shall 3 4 have a broad background, professional knowledge, 5 and substantial experience in oceanic or atmospheric 6 affairs, including any field relating to marine or at-7 mospheric science technology, and biological 8 sciences, engineering, as well as education, econom-9 ics, governmental affairs, planning, law, or inter-10 national affairs.

(4) AUTHORITY.—The Administrator shall
carry out all functions transferred to the Administrator by this Act and shall have authority and control over all personnel, programs, and activities of
NOAA.

16 (b) DEPUTY ADMINISTRATOR.—There shall be a Deputy Administrator, who shall be appointed by the 17 18 President, by and with the advice and consent of the Sen-19 ate, based on the individual's professional qualifications 20 and without regard to political affiliation. The Deputy Ad-21 ministrator shall have a broad background, professional 22 knowledge, and substantial experience in oceanic or atmos-23 pheric policy or programs, including science, technology, 24 and education. The Deputy Administrator shall serve as 25 an adviser to the Administrator on program and policy

issues, including crosscutting program areas such as re-1 2 search, technology, and education and shall perform such 3 functions and exercise such powers as the Administrator 4 may prescribe. The Deputy Administrator shall act as Ad-5 ministrator during the absence or disability of the Administrator in the event of a vacancy in the office of Adminis-6 7 trator. The Deputy Administrator shall be the Administra-8 tor's first assistant for purposes of subchapter III of chap-9 ter 33 of title 5, United States Code, and shall be com-10 pensated at the rate provided for level IV of the Executive 11 Schedule under section 5315 of title 5, United States 12 Code.

13 (c) Associate Administrator for Ocean Man-AGEMENT AND OPERATIONS.—There shall be in NOAA an 14 15 Associate Administrator for Ocean Management and Operations, who shall be appointed by the President, by and 16 with the advice and consent of the Senate. The Associate 17 18 Administrator for Ocean Management and Operations 19 shall have a broad background, professional knowledge, 20and substantial experience in oceanic or atmospheric pol-21 icy or programs, and shall perform such duties and exer-22 cise such powers as the Administrator shall from time to 23 time designate. The Associate Administrator shall be com-24 pensated at the rate provided for level V of the Executive

Schedule under section 5315 of title 5, United States
 Code.

3 (d) Associate Administrator for Climate and 4 ATMOSPHERE.— There shall be in NOAA an Associate 5 Administrator for Climate and Atmosphere, who shall be 6 appointed by the President, by and with the advice and 7 consent of the Senate. The Associate Administrator for 8 Climate and Atmosphere shall have a broad background, 9 professional knowledge, and substantial experience in oce-10 anic or atmospheric policy or programs, and shall perform 11 such duties and exercise such powers as the Administrator 12 shall from time to time designate. The Associate Adminis-13 trator shall be compensated at the rate provided for level V of the Executive Schedule under section 5315 of title 14 15 5, United States Code.

16 (e) CHIEF OPERATING OFFICER.—There shall be a 17 Chief Operating Officer of NOAA, who shall assume the responsibilities held by the Deputy Undersecretary of 18 19 Commerce prior to enactment of this Act. The Chief Oper-20 ating Officer shall be responsible for ensuring the timely 21 and effective implementation of NOAA's purposes and au-22 thorities and shall provide resource, budget, and manage-23 ment support to the Office of the Administrator. The 24 Chief Operating Officer shall be responsible for all aspects 25 of NOAA operations and management, including budget,

financial operations, information services, facilities,
 human resources, procurements, and associated services.
 The Chief Operating Officer shall be a Senior Executive
 Service position authorized under section 3133 of title 5,
 United States Code.

6 (f) Assistant Administrators.—There shall be in 7 NOAA at least 3, but no more than 4, Assistant Adminis-8 trators. The Assistant Administrators shall perform such 9 programmatic and policy functions as the Administrator 10 shall from time to time assign or delegate, and shall have 11 background, professional knowledge, and substantial experience in 1 or more of the following aspects of ocean and 12 13 atmospheric affairs:

- 14 (1) Resource management, protection, and res-15 toration.
- 16 (2) Operations, forecasting, and services (in-17 cluding weather and climate).
- 18 (3) Science, technology, and education.

(g) GENERAL COUNSEL.—There shall be in NOAA
a General Counsel appointed by the President upon recommendation by the Administrator. The General Counsel
shall serve as the chief legal officer for all legal matters
which may arise in connection with the conduct of the
functions of NOAA.

25 (h) Commissioned Officers.—

	10
1	(1) The Administrator shall designate an officer
2	or officers to be responsible for oversight of NOAA's
3	vessel and aircraft fleets and for the administration
4	of NOAA's commissioned officer corps under section
5	228 of the National Oceanic and Atmospheric Ad-
6	ministration Commissioned Officer Corps Act of
7	2002 (33 U.S.C. 3028).
8	(2) The Commissioned Officer Corps of the Na-
9	tional Oceanic and Atmospheric Administration es-
10	tablished by Reorganization Plan No. 4 of October
11	3, 1970, is the Commissioned Officer Corps of
12	NOAA established under this Act.
13	(3) All statutes that applied to officers of the
14	Commissioned Officers Corps of NOAA on the day
15	before the date of enactment of this Act apply to of-
16	ficers of the Corps on and after such date.
17	(4) There are authorized to be on the lineal list
18	of the Commissioned Officers Corps of NOAA at
19	least 350 officers, plus any additional officers nec-
20	essary to support NOAA's missions and the oper-
21	ation and maintenance of NOAA's ships and air-
22	craft.
23	(5) The President may appoint in NOAA, by
24	and with the advice and consent of the Senate, 2
25	commissioned officers to serve at any one time as

1 the designated heads of 2 principal constituent orga-2 nizational entities of NOAA, or the President may 3 designate 1 such officer as the head of such an orga-4 nizational entity and the other as the head of the 5 commissioned corps of NOAA. Any such designation 6 shall create a vacancy on the active list and the offi-7 cer while serving under this subsection shall have 8 the rank, pay, and allowances of a rear admiral 9 (upper half).

10 (6) Any commissioned officer of NOAA who has 11 served under paragraph (5) and is retired while so 12 serving or is retired after the completion of such 13 service while serving in a lower rank or grade, shall 14 be retired with the rank, pay, and allowances au-15 thorized by law for the highest grade and rank held 16 by him, but any such officer, upon termination of his 17 appointment in a rank above that of captain, shall, 18 unless appointed or assigned to some other position 19 for which a higher rank or grade is provided, revert 20 to the grade and number he would have occupied 21 had he not served in a rank above that of captain 22 and such officer shall be an extra number in that 23 grade.

(i) NAVAL DEPUTY.—The Secretary of the Navy maydetail a Naval Deputy to the Administrator. This position

shall be filled on an additional duty basis by the Oceanog rapher of the Navy. The Naval Deputy shall—

3 (1) act as a liaison between the Administrator
4 and the Secretary of the Navy in order to avoid du5 plication between Federal oceanographic and atmos6 pheric activities; and

7 (2) ensure coordination and joint planning by
8 NOAA and the Navy on research, meteorological,
9 oceanographic, and geospatial information services
10 and programs of mutual organizational interest.

11 SEC. 204. RESPONSIBILITIES OF THE ADMINISTRATOR.

12 In addition to administering and carrying out all ac-13 tivities, programs, functions and duties, and exercising 14 those powers, that are assigned, delegated, or transferred 15 to the Administrator by this Act, any other statute, or 16 the President, the responsibilities of the Administrator in-17 clude—

18 (1) management, conservation, protection, and
19 restoration of ocean resources, including—

20 (A) living marine resources (including fish21 eries, vulnerable species and habitats, and ma22 rine biodiversity);

23 (B) ocean areas (including marine sanc24 tuaries, estuarine reserves, and other managed
25 areas);

1	(C) marine aquaculture;
2	(D) protection of ocean environments from
3	threats to human and ecosystem health, includ-
4	ing pollution and invasive species;
5	(E) sustainable management, beneficial
6	use, protection, and development of coastal re-
7	gions; and
8	(F) mitigation of impacts of natural and
9	man-made hazards including climate change;
10	(2) partnering with and supporting State and
11	local communities in undertaking management, con-
12	servation, protection, and restoration of ocean re-
13	sources described in subsection (1);
14	(3) observation, analysis, processing, and com-
15	munication of comprehensive data and information
16	concerning the State of—
17	(A) the upper and lower atmosphere;
18	(B) the oceans and resources thereof; and
19	(C) the earth and near space environment;
20	(4) collection, storage, analysis, and provision of
21	reliable scientific information relating to weather (in-
22	cluding space weather), climate, air quality, water,
23	navigation, marine resources, and ecosystems that
24	can be used as a basis for sound management, pol-
25	icy, and public safety decisions;

1	(5) broadly based data, observing, monitoring,
2	and information activities, programs and systems re-
3	lating to oceanic and atmospheric monitoring and
4	prediction, weather forecasting, and storm warning,
5	including satellite-based and in-situ data collection
6	and associated services;
7	(6) weather forecasting, storm warnings, and
8	other responsibilities of the Secretary of Commerce
9	and the National Weather Service under Reorganiza-
10	tion Plan No. 2 of 1965, Reorganization Plan No.
11	4 of 1970, sections 3 and 4 of the Act of October
12	1, 1890 (15 U.S.C. 312 and 313) and the Weather
13	Service Modernization Act (15 U.S.C. 313 note),
14	and all other statutes, rules, plans, and orders in
15	pari materia;
16	(7) providing navigation and assessment oper-
17	ations and services, including maps and charts for
18	the safety of marine and air navigation, maintaining
19	a network of geographic reference coordinates for
20	geodetic control, and observing, charting, mapping,
21	and measuring the marine environment and ocean

22 resources;

(8) developing and improving geodetic and map-ping methods and studies of geophysical phenomena

such as crustal movement, earth tides, and ocean circulation, including estuarine areas;

(9) collecting, disseminating, and maintaining
on a continuing basis information relating to the
status, trends, health, use, and protection of the
oceans and the atmosphere, to all interested parties,
including through an integrated ocean observing system and national and regional ecosystem-based information management systems;

10 (10) administering, operating, and maintaining 11 satellite and in-situ systems that can monitor global 12 and regional atmospheric weather conditions, climate 13 and related oceanic, solar, hydrological, and other 14 environmental conditions, collect information re-15 quired for research on weather, climate, and related 16 environmental matters, and monitor the extent of 17 human-induced changes in the lower and upper at-18 mosphere and the related environment;

(11) collecting, analyzing, and disseminating
environmental information, in support of environmental research and development, including data in
the fields of climatology, atmospheric sciences,
oceanography, biology, geology, geophysics, solar-terrestrial relationships, and the relationship among
oceans, climate, and human health;

1

2

(12) undertaking a comprehensive, integrated,
and ecosystem-based program of ocean, climate, and
atmospheric research related to, and supportive of
the missions of NOAA and which uses research
products, new findings, and methodologies to develop
the most current scientific advice for ecosystembased management;

(13) conducting environmental research and de-8 9 velopment activities that are necessary to advance 10 the Nation's ocean, atmospheric, engineering and 11 technology expertise, including the development and 12 operation of observing platforms such as ships, air-13 craft, satellites, data buoys, manned or unmanned 14 research submersibles, underwater laboratories or 15 platforms, and improved instruments and calibration 16 methods, and the advancement of undersea diving 17 techniques;

(14) conducting a continuing program of ocean
exploration, discovery and conservation of significant
undersea resources, including cultural resources, to
benefit, inform, and inspire the American people, including communication of such knowledge to policymakers and the public;

24 (15) developing and implementing, in coopera-25 tion with other agencies and entities as appropriate,

national ocean and atmospheric education, technical
 assistance, extension services, and outreach pro grams designed to increase literacy concerning ocean
 and atmospheric issues, develop a diverse work force,
 and enhance stewardship of ocean and atmospheric
 resources and environments;

7 (16) ensuring the execution and implementation
8 of national ocean, atmospheric, and environmental
9 policy goals through a variety of ocean and atmos10 pheric programs;

(17) undertaking activities involving the integration of domestic and international policy relating
to the oceans and the atmosphere, including the provision of technical advice to the President on international negotiations involving ocean resources,
ocean technologies, and climate matters;

(18) providing for, encouraging, and assisting
public participation in the development and implementation of ocean and atmospheric policies and
programs;

(19) conducting, supporting, and coordinating
efforts to enhance public awareness of the National
Oceanic and Atmospheric Administration, its purposes, programs, activities and the results thereof,

1	including education and outreach to the public,
2	teachers, students, and ocean resource managers;
3	(20) partnering with other government agen-
4	cies, States, academia, and the private sector, via co-
5	operative agreements or other formal or informal ar-
6	rangements, to improve the acquisition of data and
7	information and the implementation of management,
8	monitoring, research, exploration, education, and
9	other programs;
10	(21) partnering with other Federal agencies
11	and with States and communities to address the
12	issues of land-based activities and their impact on
13	the ocean environment; and
14	(22) coordination with other Federal agencies
15	having related responsibilities.
16	SEC. 205. POWERS OF THE ADMINISTRATOR.
17	(a) Delegation.—Unless otherwise prohibited by
18	law or reserved by the Secretary of Commerce, the respon-
19	sibilities of the Administrator may be delegated by the Ad-
20	ministrator to other officials in NOAA, and may be redele-
21	gated as authorized by the Administrator.
22	(b) REGULATIONS.—The Administrator is authorized
23	to issue, amend, and rescind such rules and regulations
24	as are necessary or appropriate to carry out the respon-

25 sibilities and functions of the Administrator. The promul-

gation of such rules and regulations shall be governed by 1 2 the provisions of chapter 5 of title 5, United States Code. 3 (c) CONTRACTS.—The Administrator is authorized, 4 without regard to section 3324(a) and (b) of title 31, 5 United States Code, to enter into and perform such contracts, leases, grants, cooperative agreements, or other 6 7 transactions (without regard to chapter 63 of title 31, 8 United States Code), as may be necessary to carry out 9 NOAA's purposes and authorities, on terms the Adminis-10 trator deems appropriate, with Federal agencies, instrumentalities, and laboratories, State and local governments, 11 12 including territories or possessions, Native American tribes 13 and organizations, international organizations, foreign governments, educational institutions, nonprofit organiza-14 15 tions, commercial organizations, and other public and private persons or entities. 16

17 (d) GIFTS AND DONATIONS.—

18 (1) IN GENERAL.—Notwithstanding section
19 1342 of title 31, United States Code, and subject to
20 such conditions and covenants the Administrator
21 deems appropriate, the Administrator is authorized
22 to accept, hold, administer, and utilize—

23 (A) gifts, bequests or donations of services,
24 money or property, real or personal (including

1	patents and rights thereunder), mixed, tangible
2	or intangible, or any interest therein;
3	(B) contributions of funds; and
4	(C) funds from Federal agencies, instru-
5	mentalities, and laboratories, State and local
6	governments, Native American tribes and orga-
7	nizations, international organizations, foreign
8	governments, educational institutions, nonprofit
9	organizations, commercial organizations, and
10	other public and private persons or entities.
11	(2) USE, OBLIGATION, AND EXPENDITURE.—
12	The Administrator may use property and services
13	accepted by NOAA under paragraph (1) to carry out
14	the mission and purposes of NOAA. Amounts ac-
15	cepted by NOAA under paragraph (1) shall be avail-
16	able for obligation by NOAA, and be available for
17	expenditure by NOAA to carry out mission and pur-
18	poses of NOAA.
19	(e) Facilities and Personnel.—The Adminis-
20	trator may use, with their consent, and with or without
21	reimbursement, the services, equipment, personnel, and
22	facilities of Federal agencies, instrumentalities and labora-
23	tories, State and local governments, Native American
24	tribes and organizations, international organizations, for-

eign governments, educational institutions, nonprofit orga-

nizations, commercial organizations, and other public and
 private persons or entities.

3 (f) INFORMATION.—The Administrator shall provide 4 for the most practicable and widest appropriate dissemina-5 tion of information concerning NOAA, its purposes, pro-6 grams, activities and the results thereof, including author-7 ity to conduct education, technical assistance and outreach 8 to the public, teachers, students, and ocean and coastal 9 resource managers.

(g) ACQUISITION AND CONSTRUCTION.—The Admin11 istrator may—

(1) acquire (by purchase, lease, condemnation,
or otherwise), lease, sell, or convey, services, money
or property, real or personal (including patents and
rights thereunder), mixed, tangible or intangible, or
any interest therein; and

17 (2) construct, improve, repair, operate, main18 tain or dispose of real or personal property, includ19 ing buildings, facilities, and land.

20 SEC. 206. ENFORCEMENT.

(a) AUTHORITY.—The Administrator shall have the
authority to enforce the applicable provisions of any Act,
the enforcement of which is, in whole or in part, assigned,
delegated, or transferred to the Administrator, and any
term of a license, permit, regulation, or order issued pur-

suant thereto. The Administrator may designate any per son, officer, or agency to exercise his authority under this
 title.

(1) IN GENERAL.—The Administrator may—

4 (b) USE OF STATE PERSONNEL.—

5

6 (A) utilize by agreement, with or without 7 reimbursement, the personnel, services, and fa-8 cilities of any State agency to the extent the 9 Administrator deems it necessary and appro-10 priate for effective enforcement of any law for 11 which the Administrator has enforcement au-12 thority; and

13 (B) designate such personnel to exercise
14 the enforcement authority of the Administrator
15 under subsection (a).

16 (2) STATUS AND POWERS.—Any personnel des17 ignated by the Administrator under paragraph
18 (1)(B)—

(A) shall not be deemed to be Federal employees (except as provided in subparagraph
(D)) and shall not be subject to the provisions
of law relating to Federal employment, including those relating to hours of work, competitive
examination, rates of compensation, and Federal employee benefits, but may be considered

1	to be eligible for compensation for work-related
2	injuries under subchapter III of chapter 81 of
3	title 5, United States Code, sustained while act-
4	ing pursuant to such designation;
5	(B) shall be considered to be investigative
6	or law enforcement officers of the United States
7	for purposes of the tort claim provisions of title
8	28, United States Code;
9	(C) may, to the extent specified by the Ad-
10	ministrator, search, seize, arrest, and exercise
11	any other law enforcement functions or authori-
12	ties described in this title where such authori-
13	ties are made applicable by this or other law to
14	employees, officers, or other persons designated
15	or employed by the Administrator; and
16	(D) shall be considered to be officers or
17	employees of the Department of Commerce for
18	purposes of sections 111 and 1114 of title 18,
19	United States Code.
20	(c) Cooperative Enforcement Agreements
21	The Administrator may enter into cooperative agreements
22	with State authorities to ensure coordinated enforcement
23	of State and Federal laws and by such agreements assume
24	enforcement authority under State law when the Adminis-
25	trator and State authorities deem it to be appropriate.

When so authorized, the Administrator or the Administra tor's designee may function as a State law enforcement
 officer within the scope of the delegation, except that Fed eral law shall control the resolution of any conflict con cerning the employee status of any Federal officer while
 enforcing State law.

7 SEC. 207. REGIONAL CAPABILITIES.

8 The Administrator of The National Oceanic and At-9 mospheric Administration shall—

(1) organize agency activities and programs
around common eco-regional boundaries identified
through a process established by the Council on
Ocean Stewardship, based upon recommendations of
the Report of the U.S. Commission on Ocean Policy,
so as to—

16 (A) enhance inter- and intra-agency co-17 operation;

18 (B) maximize Federal capabilities in such19 region;

20 (C) develop coordinated, ecosystem-based
21 management and research programs;

22 (D) develop research partnerships with23 States and academia;

1	(E) substantially improve the ability of the
2	public to contact and work with all relevant fed-
3	eral agencies; and
4	(F) maximize opportunities to work in
5	partnership with States in order to facilitate
6	eco-regional management and enhance State
7	and local capacity to manage issues on an eco-
8	regional basis.
9	(2) work with other Federal agencies, including
10	the Environmental Protection Agency, the U.S. Fish
11	and Wildlife Service, U.S. Army Corps of Engineers,
12	and State agencies to—
13	(A) encourage similar eco-regional organi-
14	zation and, if appropriate, co-location of related
15	programs and facilities to achieve goals of para-
16	graph (1) ; and
17	(B) in planning and implementing eco-re-
18	gional activities to encourage early cooperation,
19	coordination, and integration across the Federal
20	agencies and with relevant State programs, and
21	to assure applicable Federal and State ocean
22	policies.
23	(3) NOAA shall in consultation with the States,
24	develop regional information programs as rec-

ommended by the U.S. Commission on Ocean Policy,
 including—

3 (A) coordinated research strategies; 4 (\mathbf{B}) integrated ocean and atmospheric monitoring and observation activities; and 5 6 (C) establishment of service centers and 7 coordinators to support development of innova-8 tive tools, technologies, training, and technical 9 assistance to facilitate the implementation of 10 ecosystem-based management.

11 SEC. 208. INTERGOVERNMENTAL COORDINATION.

12 (a) AVOIDANCE OF DUPLICATIVE REQUIREMENTS.— In administering the provisions of this Act, the Adminis-13 trator shall consult and coordinate with the head of any 14 15 Federal department or agency having authority to issue any license, lease, or permit to engage in an activity rela-16 tion to the functions of the Administrator for purposes 17 18 of assuring that inconsistent or duplicative requirements 19 are not imposed upon any applicant for or holder of any such license, lease, or permit. 20

(b) AVOIDANCE OF INCONSISTENT AND CONFLICTING
ACTIVITIES AND POLICIES.—To identify and resolve inconsistent or conflicting Federal oceanic and atmospheric
activities and policies, the Administrator shall—

(1) consult and coordinate with the head of any
 Federal department or agency on the activities and
 policies of that department or agency related to the
 functions of the Administrator;

5 (2) request of the head of any Federal depart-6 ment or agency clarification and justification of 7 those activities and policies that the Administrator 8 determines are inconsistent or conflicting with his 9 functions; and

10 (3) issue, as the Administrator deems appro-11 priate, reports to the President, the Council on 12 Ocean Stewardship, the head of any Federal depart-13 ment or agency, and to Congress concerning incon-14 sistent or conflicting activities and policies of any 15 Federal department or agency relating to ocean and 16 atmospheric activities, including recommendations 17 on how to reconcile inconsistent and conflicting Fed-18 eral oceanic and atmospheric activities and policies 19 throughout the Federal government.

(c) CONSULTATION WITH ADMINISTRATOR.—The
head of any Federal department or agency and all other
Federal officials having responsibilities related to the functions of the Administrator shall consult with the Administrator when the subject matter of action or activities de-

scribed in this Act are directly involved, to assure that
 all such activities are well coordinated.

3 (d) COORDINATION WITH STATES.— The Adminis-4 trator shall ensure that NOAA programs work with the 5 States (including territories and possessions) to encourage 6 early cooperation, coordination, and integration of State 7 and Federal ocean and atmospheric programs, including 8 planning and implementing eco-regional activities.

9 (e) OFFICE OF INTERGOVERNMENTAL AFFAIRS.— 10 The Administrator shall establish an office of intergovern-11 mental affairs to assist in implementing this section and 12 to facilitate planning of joint programs between NOAA 13 line offices and other Federal agencies, including the De-14 partment of Defense.

15 SEC. 209. INTERNATIONAL CONSULTATION AND COOPERA16 TION.

(a) COOPERATION WITH SECRETARY OF STATE.—
18 The Administrator shall cooperate to the fullest prac19 ticable extent with the Secretary of State in providing rep20 resentation at all meetings and conferences relating to ac21 tions or activities described in this Act in which represent22 atives of the United States and foreign countries partici23 pate.

24 (b) CONSULTATION WITH ADMINISTRATOR.—The25 Secretary of State and all other officials having respon-

sibilities for agreements, treaties, or understanding with
 foreign nations and international bodies shall consult with
 the Administrator when the subject matter or activities
 described in this Act are involved, with a view to assuring
 that such interests are adequately represented.

6 SEC. 210. REPORT ON OCEANIC AND ATMOSPHERIC CONDI7 TIONS AND TRENDS.

8 Beginning not later than 12 months after the date 9 of enactment of this Act, the Administrator shall, in con-10 sultation with relevant Federal and State agencies, submit 11 to the Congress a biennial report on:

(1) the status and condition of the Nation's
ocean and atmospheric environments (including with
respect to climate change);

(2) current and foreseeable trends in the quality, management and utilization of such environments; and

(3) the effects of those trends on the social,
economic, ecological, and other requirements of the
Nation.

21 SEC. 211. CONFORMING AMENDMENTS AND REPEALS.

(a) REORGANIZATION PLAN NO. 4.—Reorganization
Plan No. 4 of 1970 (5 U.S.C. App.) is repealed.

24 (b) REFERENCES TO NOAA.—Any reference to the25 National Oceanic and Atmospheric Administration, the

Under Secretary of Commerce for Oceans and Atmosphere 1 2 (either by that title or by the title of the Administrator 3 of NOAA), or any other official of the National Oceanic 4 and Atmospheric Administration, in any law, rule, regula-5 tion, certificate, directive, instruction, or other official paper in force on the effective date of this Act shall be 6 7 deemed to refer and apply to the National Oceanic and 8 Atmospheric Administration established in this Act, or the 9 position of Administrator established in this Act, respec-10 tively.

11 (c) REFERENCES TO NOAA AS WITHIN THE DE-12 PARTMENT OF COMMERCE.—

13 (1) Section 407 of Public Law 99–659 (15
14 U.S.C. 1503b) is repealed.

(2) Section 12 of the Act of February 14, 1903
(15 U.S.C. 1511) is amended by striking paragraph
(1) and redesignating paragraphs (2) through (6) as
paragraphs (1) through (5), respectively.

(d) CONFORMING AMENDMENT TO TITLE 5.—Sec20 tion 5315 of title 5, United States Code, is amended by
21 striking "Assistant Secretaries of Commerce (11)." and
22 inserting "Assistant Secretaries of Commerce (10).".

23 SEC. 212. SAVINGS PROVISION.

All rules and regulations, determinations, standards,contracts, certifications, authorizations, appointments,

delegations, results and findings of investigations, or other 1 2 actions duly issued, made, or taken by or pursuant to or 3 under the authority of any statute which resulted in the 4 assignment of functions or activities to the Secretary, the 5 Department of Commerce, the Under Secretary, the Administrator or any other officer of NOAA, in effect imme-6 7 diately before the date of enactment of this Act shall con-8 tinue in full force and effect after the date of enactment 9 of this Act until modified or rescinded.

10 SEC. 213. TRANSITION.

(a) EFFECTIVE DATE.—The provisions of title II of
this Act shall become effective 2 years from the date of
enactment of this Act.

14 (b)**REORGANIZATION.**—The Administrator of 15 NOAA, in consultation with the Assistant Administrator for Program Planning and Integration, shall no later than 16 18 months after the date of enactment of this Act, submit 17 a plan and budget proposal to Congress setting forth a 18 proposal for program and agency reorganization that 19 20 will—

21 (1) meet the requirements of title II;

(2) reflect the recommendations of the U.S.
Commission on Ocean Policy, particularly with respect to ecosystem-based science and management
and additional budgetary requirements; and

1 (3) provide integrated oceanic and atmospheric 2 programs and services for the benefit of the Nation. TITLE III—FEDERAL 3 **COORDINATION AND ADVICE** 4 5 SEC. 301. COUNCIL ON OCEAN STEWARDSHIP. 6 There is established in the Executive Office of the 7 President a Council on Ocean Stewardship. 8 SEC. 302. MEMBERSHIP. 9 (a) MEMBERSHIP.—The Council shall be composed of at least 3 but no more than 5 members who shall be ap-10 pointed by the President to serve at the pleasure of the 11 President, by and with the advice and consent of the Sen-12 13 ate. 14 (b) CHAIRMAN.—The President shall designate 1 of 15 the members of the Council to serve as Chairman. 16 (c) QUALIFICATIONS.—Each member shall be a per-17 son who, as a result of training, experience, and attach-18 ments, is exceptionally well qualified— 19 (1) to analyze and interpret ocean and atmos-20 pheric trends and information of all kinds; 21 (2) to appraise programs and activities of the 22 Federal Government in the light of the policy set 23 forth in title I; 24 (3) to be conscious of and responsive to the sci-25 entific, environmental, ecosystem, economic, social,

aesthetic and cultural needs and interests of the Na tion; and

3 (4) to formulate and recommend national poli4 cies to promote the improvement and the quality of
5 the ocean and atmospheric environments, including
6 as those environments relate to practices on land.

7 SEC. 303. FUNCTIONS OF COUNCIL.

8 (a) COORDINATION AND ADVICE.—The Council—

9 (1) shall coordinate ocean and atmospheric ac-10 tivities among Federal agencies and departments, 11 particularly focusing on the policy set forth in title 12 I of this Act and national priorities identified in sec-13 tion 304, while minimizing duplication, including en-14 suring other ocean-related agencies work together at 15 the operation, program, and research levels in co-16 operation with NOAA;

17 (2) shall provide a forum for improving Federal
18 interagency planning, budget and program coordina19 tion, administration, outreach, and cooperation on
20 such programs and activities;

(3) shall ensure that all Federal agencies engaged in ocean and atmospheric activities adopt and
implement the principle of ecosystem-based management and take necessary steps to improve regional

coordination and delivery of services around common
 eco-regional boundaries;

(4) shall review and evaluate the various pro-3 4 grams and activities of the Federal Government in 5 light of the policy set forth in title I of this Act and 6 national priorities identified in section 304 for the 7 purpose of determining the extent to which such pro-8 grams and activities are effective and contributing to 9 the achievement of such policy and the overall health 10 of ocean and atmospheric environment, including 11 marine ecosystems;

12 (5) shall conduct an annual review and analysis 13 of funding proposed for ocean and atmospheric re-14 search and management in all Federal agency budg-15 ets, and provide budget recommendations to the 16 President, the agencies, and the Office of Manage-17 ment and Budget that will achieve the policies set 18 forth in title I and address the national priorities 19 identified in section 304, improve coordination, co-20 operation, and effectiveness of such activities, elimi-21 nate unnecessary overlap, and identify areas of high-22 est priority for funding and support;

(6) shall identify progress made by Federal
ocean and atmospheric programs toward achieving
the goals of—

1	(A) providing more effective protection and
2	restoration of marine ecosystems;
3	(B) improving predictions of climate
4	change and variability (weather), including their
5	effects on coastal communities and the nation;
6	(C) improving the safety and efficiency of
7	marine operations;
8	(D) more effectively mitigating the effects
9	of natural hazards;
10	(E) reducing public health risks from
11	ocean and atmospheric sources;
12	(F) ensuring sustainable use of resources;
13	and
14	(G) improving national and homeland secu-
15	rity;
16	(7) shall promote efforts to increase and en-
17	hance partnerships with coastal and Great Lakes
18	States and other non-federal entities to support en-
19	hanced regional research, resource and hazards man-
20	agement, education and outreach, and marine eco-
21	system protection, maintenance, and restoration;
22	(8) shall identify statutory and regulatory
23	redundancies or omissions and develop strategies to
24	resolve conflicts, fill gaps, and address new and

	11
1	emerging ocean and atmospheric issues for national
2	and regional benefit;
3	(9) shall emphasize the development and sup-
4	port of partnerships among government agencies
5	and nongovernmental organizations, academia, and
6	the private sector including regional partnerships;
7	(10) shall expand research, education, and out-
8	reach efforts by all Federal agencies undertaking
9	ocean and atmospheric activities; and
10	(11) may establish a Federal Coordinating
11	Committee on Oceans, chaired by the Council chair-
12	man, to carry out the coordination of ocean and at-
13	mospheric programs and priorities required under
14	this Act.
15	(b) CONSULTATION.—In exercising its powers, func-
16	tions, and duties under this Act, the Council shall—
17	(1) consult with the Administrator and with the
18	Presidential Panel of Advisers on Oceans and Cli-
19	mate established under this Act to ensure input from
20	potentially affected States, territories, and Common-
21	wealths, the public and other stakeholders;
22	(2) work in close consultation and cooperation
23	with the Council on Environmental Quality, the Of-
24	fice of Science and Technology Policy, the Council of

Economic Advisers, and other offices within the Ex ecutive Office of the President;

3 (3) utilize the expertise and coordinating capa4 bilities of the National Ocean Science Committee
5 (and any ocean-related committees formed under the
6 Council) with respect to ocean and atmospheric
7 science, technology, and education matters, including
8 development of a national research strategy; and

9 (4) utilize, to the fullest extent possible, the 10 services, facilities, and information (including statis-11 tical information) of public and private agencies and 12 organization, and individuals, in order that duplica-13 tion of effort and expense may be avoided, thus as-14 suring that the Council's activities will not unneces-15 sarily overlap or conflict with similar activities au-16 thorized by law and performed by NOAA and other 17 established agencies.

18 (c) REVIEWS AND REPORTS.—The Council shall—

19 (1) prepare the biennial report required by sec-20 tion 306 of this title; and

(2) make and furnish such studies, reports
thereon, and recommendations with respect to matters of policy and legislation as the President may
request.

1 SEC. 304. NATIONAL PRIORITIES FOR COORDINATION.

The Council, in coordination with the National Ocean Science Committee, shall ensure that the Federal agencies conducting ocean and atmospheric activities give the following areas priority attention and develop coordinated Federal budgets, programs, and operations that will minimize duplication and foster improved services and other benefits to the Nation:

9 (1) Prevention, management and control of
10 nonpoint source pollution including regional or wa11 tershed strategies.

12 (2) An integrated ocean and coastal observing13 system and an associated earth observing system.

14 (3) Ecosystem-based management, protection,
15 and restoration of ocean and atmospheric resources
16 and environments, including management-oriented
17 research, technical assistance and organization of
18 programs and activities along common eco-regional
19 boundaries.

20 (4) Ocean education and outreach.

(5) Regionally-based coastal land protection,conservation, maintenance, and restoration.

23 (6) Enhanced research and technology develop24 ment on crosscutting areas, including—

- (A) oceans and human health;
- 26 (B) social science and economics;

1	(C) atmospheric monitoring and climate
2	change;
3	(D) marine ecosystems, marine biodiver-
4	sity, and ocean exploration;
5	(E) marine and atmospheric hazards, in-
6	cluding sea level rise and geological events; and
7	(F) marine aquaculture.
8	(7) Characterization and mapping of the coastal
9	zone, coastal State waters, the territorial sea, the
10	Exclusive Economic Zone and outer continental
11	shelf, including ocean resources.
12	SEC. 305. EMPLOYEES.
13	(a) Assistance From Federal Agencies.—
14	(1) IN GENERAL.—For the purpose of carrying
15	out the functions of the Council, each Federal agen-
16	cy or department that conducts oceanic or atmos-
17	pheric activities shall furnish any assistance re-
18	quested by the Council.
19	(2) Forms of assistance.—Assistance fur-
20	nished by Federal agencies and departments under
21	paragraph (1) may include—
22	(A) detailing employees to the Council to
23	perform such functions, consistent with the pur-
24	poses of this section, as the Chairman of the
25	Council may assign to them; and

1	(B) undertaking, upon request of the
2	Chairman of the Council, such special studies
3	for the Council as are necessary to carry out its
4	functions.
5	(3) Personnel Management.—The Chairman
6	of the Council shall have the authority to make per-
7	sonnel decisions regarding any employees detailed to
8	the Council.
9	(b) Employment of Personnel, Experts, and
10	Consultants.—The Council may—
11	(1) employ such officers and employees as may
12	be necessary to carry out its functions under this
13	title;
14	(2) employ and fix the compensation of such ex-
15	perts and consultants as may be necessary for the
16	carrying out of its functions under this chapter, in
17	accordance with section 3109 of title 5, United
18	States Code, (without regard to the last sentence
19	thereof); and
20	(3) accept and employ voluntary and uncompen-
21	sated services in furtherance of the purposes of the
22	Council notwithstanding section 1342 of title 31,
22	

23 United States Code.

49

1 SEC. 306. BIENNIAL REPORT TO CONGRESS.

2 (a) IN GENERAL.—Beginning not later than 18 3 months after the date of enactment of this Act, the Presi-4 dent, through the Council, shall submit to the Congress 5 a biennial report on Federal ocean and atmospheric pro-6 grams, priorities, and accomplishments which shall in-7 clude—

8 (1) a comprehensive description of the ocean 9 and atmospheric programs and accomplishments of 10 all agencies and departments of the United States; 11 (2) an evaluation of such programs and accom-12 plishments in terms of the national ocean policy set 13 forth in this Act and the national priorities identi-14 fied in section 304, specifying progress made with 15 respect to the goals set forth in section 303(c)(3);

16 (3) a report on progress in improving Federal
17 and State coordination on ocean and atmospheric ac18 tivities, including coordination efforts required in
19 this Act;

20 (4) an analysis of the Federal budget allocated
21 to such programs including estimates of the funding
22 requirements of each such agency or department for
23 such programs during the succeeding 5-to-10 fiscal
24 years;

25 (5) recommendations for remedying deficiencies,
26 and for improving organization, effectiveness, and
•\$ 2647 IS

outreach of Federal ocean and atmospheric pro grams and services, on a regional and national basis,
 including support for State and local efforts that le verage public, nongovernmental, and private sector
 involvement; and

6 (6) recommendations for legislative or other ac-7 tion.

8 (b) PRESIDENTIAL TRANSMITTAL.—The President 9 shall transmit the biennial report pursuant to this section 10 to the Speaker of the House of Representatives and the 11 President of the Senate not later than December 31 of 12 the year in which it is due.

13 (c) AGENCY COOPERATION.—Each Federal agency 14 and department shall cooperate by providing such data 15 and information without cost as may be requested by the Council for the purpose of this section. Each Federal 16 17 agency and department shall provide services and per-18 sonnel on a cost reimbursable basis at the request of the 19 Chairman of the Council for the purpose of accomplishing 20 the requirements of this section.

21 SEC. 307. PRESIDENTIAL PANEL OF ADVISERS ON OCEANS 22 AND CLIMATE.

23 (a) ESTABLISHMENT; PURPOSE.—The President24 shall establish a Presidential Panel of Advisers on Oceans

and Climate. The purpose of the Presidential Panel shall
 be—

3 (1) to advise and assist the President and the 4 Chairman of the Ocean Stewardship Council in iden-5 tifying and fostering policies to protect, manage, and 6 restore ocean and atmospheric environments and re-7 sources, both on a regional and national basis; and 8 (2) to undertake a continuing review, on a se-9 lective basis, of priority issues relating to national 10 ocean and atmospheric policy (including climate 11 change), conservation and management of ocean en-12 vironments and resources, and the status of the 13 ocean and atmospheric science and service programs 14 of the United States.

15 (b) MEMBERSHIP.—

16 (1) IN GENERAL.—The Presidential Panel shall 17 consist of not more than 25 members, one of whom 18 shall be the Chairman of the Council on Ocean 19 Stewardship, and 24 of whom shall be nonfederal 20 members appointed by the President, including at 21 least one representative nominated by a Governor 22 from each of the coastal regions identified in the Re-23 port of the U.S. Commission on Ocean Policy and 24 representatives of the States and various stake-25 holders.

(2) CHAIR.—The Chairman of the Council on
 Ocean Stewardship shall co-chair the Presidential
 Panel with a nonfederal member designated by the
 President.

5 (c) APPOINTMENT AND QUALIFICATIONS.—The 6 members of the Presidential Panel shall be appointed by 7 the President for 3-year terms from among individuals 8 with diverse perspectives and expertise in 1 or more of 9 the disciplines or fields associated with ocean and atmos-10 pheric policy, including—

(1) marine-related State and local governmentfunctions;

13 (2) ocean and coastal resource conservation and14 management;

15 (3) atmospheric or ocean science, engineering,16 and technology;

17 (4) the marine industry (including recreation18 and tourism);

19 (5) climate change;

20 (6) atmospheric or coastal hazards; and

21 (7) other fields appropriate for consideration of
22 matters of oceanic or atmospheric policy.

23 (d) VACANCIES.—An individual appointed to fill a va24 cancy occurring before the expiration of the term for which
25 his or her predecessor was appointed shall be appointed

only for the remainder of such term. No individual may
 be reappointed to the Presidential Panel for more than
 1 additional 3-year term. A member may serve after the
 date of the expiration of the term of office for which ap pointed until his or her successor has taken office.

6 (e) COMPENSATION.—Each member of the Presi-7 dential Panel shall, while serving on business of the Com-8 mission, be entitled to receive compensation at a rate not 9 to exceed a daily rate to be determined by the President 10 consistent with other Federal advisory boards. Federal and State officials serving on the Commission and serving 11 in their official capacity shall not receive compensation in 12 13 addition to their Federal or State salaries for their time on the Commission. Members of the Presidential Panel 14 15 may be compensated for reasonable travel expenses while performing their duties as members. 16

(f) MEETINGS.—The Presidential Panel shall meet at
least twice per year, or as prescribed by the President.
(g) REPORTS.—

(1) IN GENERAL.—The Presidential Panel shall
submit an annual report to the President and to the
Congress setting forth an assessment, on a selective
basis, of the status of the Nation's ocean activities,
and shall submit such other reports as may from
time to time be requested by the President or the

Congress. The Presidential Panel shall submit its
 annual report on or before June 30 of each year, be ginning 2 years after the date of enactment of this
 Act.

5 (2) Comment and review by council.— 6 Each annual report shall also be submitted to the 7 Chairman of the Council on Ocean Stewardship who 8 shall, in consultation with the Administrator of the 9 National Oceanic and Atmospheric Administration 10 within 60 days after receipt thereof, transmit his or 11 her comments and recommendations to the Presi-12 dent and to the Congress.

13 SEC. 308. FEDERAL PROGRAM RECOMMENDATIONS.

14 Not later than 3 years after the issuance of the final 15 report of the Commission on Ocean Policy established by section 3 of the Oceans Act of 2000, the President, in 16 17 consultation with the Administrator, and considering the 18 recommendations of the Commission on Ocean Policy, the Ocean Stewardship Council, and the Presidential Panel of 19 20 Advisers on Oceans and Coasts, shall submit to the Con-21 gress recommendations—

(1) for the transfer of relevant oceanic or atmospheric programs, functions, services, and associated resources to the National Oceanic and Atmos-

pheric Administration from any other Federal agen cy;

3 (2) for consolidation or elimination of oceanic
4 or atmospheric programs, functions, services, or re5 sources within or among Federal agencies if their
6 consolidation or elimination would not undermine
7 policy goals set forth in this Act; and

8 (3) regarding Federal reorganization, including 9 elevation of NOAA to departmental status or the es-10 tablishment of a new department that would provide 11 increased national attention and resources to oceanic 12 and atmospheric needs and priorities.

13 SEC. 309. IMPLEMENTATION.

14 Not later than 18 months after the date of enactment15 of this Act, the Administrator shall—

16 (1) promulgate such regulations as may be nec-17 essary or appropriate to implement this title; and

(2) submit to the Congress detailed recommendations on technical and conforming amendments to Federal law necessary to carry out this
title and the amendments made by this title.

22 SEC. 310. NO EFFECT ON OTHER AUTHORITIES.

23 Except as explicitly provided in this Act, nothing in24 this Act or the amendments made by this Act shall be

- 1 construed to modify the authority of the Administrator
- $2 \quad {\rm under \ any \ other \ provision \ of \ law}.$