111TH CONGRESS 1ST SESSION

H. R. 223

To expand the boundaries of the Gulf of the Farallones National Marine Sanctuary and the Cordell Bank National Marine Sanctuary, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

January 6, 2009

Ms. Woolsey (for herself and Mr. Thompson of California) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

- To expand the boundaries of the Gulf of the Farallones National Marine Sanctuary and the Cordell Bank National Marine Sanctuary, 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 "Gulf of the Farallones
 - 5 and Cordell Bank National Marine Sanctuaries Boundary
 - 6 Modification and Protection Act".
 - 7 SEC. 2. FINDINGS.
 - 8 Congress finds the following:

- 1 (1) The Gulf of the Farallones extends approxi-2 mately 100 miles along the coast of Marin and Sonoma Counties of northern California. It includes 3 approximately one-half of California's nesting 5 seabirds, rich benthic marine life on hard-rock sub-6 strate, prolific fisheries, and substantial concentra-7 tions of resident and seasonally migratory marine 8 mammals.
 - (2) Cordell Bank is adjacent to the Gulf of the Farallones and is a submerged island with spectacular, unique, and nationally significant marine environments.
 - (3) These marine environments have national and international significance, exceed the biological productivity of tropical rain forests, and support high levels of biological diversity.
 - (4) These biological communities are easily susceptible to damage from human activities, and must be properly conserved for themselves and to protect the economic viability of their contribution to national and regional economies.
 - (5) The Gulf of Farallones and the Cordell Bank include some of the United States richest fishing grounds and support important commercial and recreational fisheries. These fisheries are regulated

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- by State and Federal fishery agencies and are sup ported and fostered through protection of the waters
 and habitats of Gulf of the Farallones National Marine
 Farallones National Marine
- 6 (6) The report of the Commission on Ocean
 7 Policy established by section 3 of the Oceans Act of
 8 2000 (Public Law 106–256; 33 U.S.C. 857–19) calls
 9 for comprehensive protection for the most productive
 10 ocean environments and recommends that they be
 11 managed as ecosystems.
 - (7) New scientific discoveries by the National Marine Sanctuary Program support comprehensive protection for these marine environments by broadening the geographic scope of the existing Gulf of the Farallones National Marine Sanctuary and the Cordell Bank National Marine Sanctuary.
 - (8) Cordell Bank is at the nexus of an ocean upwelling system, which produces the highest biomass concentrations on the west coast of the United States.

22 SEC. 3. POLICY AND PURPOSE.

Sanctuary.

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23 (a) Policy.—It is the policy of the United States to 24 protect and preserve living and other resources of the Gulf 25 of the Farallones and Cordell Bank marine environments.

1	(b) Purpose.—The purposes of this Act are the fol-
2	lowing:
3	(1) To extend the boundaries of the Gulf of the
4	Farallones National Marine Sanctuary and the
5	Cordell Bank National Marine Sanctuary as de-
6	scribed in section 5.
7	(2) To strengthen the protections that apply in
8	the Sanctuaries.
9	(3) To provide for the education and interpreta-
10	tion for the public of the ecological value and na-
11	tional importance of the Sanctuaries.
12	(4) To manage human uses of the Sanctuaries
13	under this Act and the National Marine Sanctuaries
14	Act (16 U.S.C. 1431 et seq.).
15	(e) Effect on Fishing Activities.—Nothing in
16	this Act is intended to alter any existing authorities re-
17	garding the conduct and location of fishing activities in
18	the Sanctuaries.
19	SEC. 4. DEFINITIONS.
20	In this Act:
21	(1) CORDELL BANK NMS.—The term "Cordell
22	Bank NMS" means the Cordell Bank National Ma-
23	rine Sanctuary.

1	(2) FARALLONES NMS.—The term "Farallones
2	NMS" means the Gulf of the Farallones National
3	Marine Sanctuary.
4	(3) Sanctuaries.—The term "Sanctuaries"
5	means the Farallones NMS and the Cordell Bank
6	NMS.
7	(4) Secretary.—The term "Secretary" means
8	the Secretary of Commerce.
9	SEC. 5. NATIONAL MARINE SANCTUARY BOUNDARY AD-
10	JUSTMENTS.
11	(a) Gulf of the Farallones.—
12	(1) Boundary adjustment.—The areas de-
13	scribed in paragraph (2) are added to the Farallones
14	NMS described in part 922.80 of title 15, Code of
15	Federal Regulations, as in effect on the date of the
16	enactment of this Act.
17	(2) Areas included.—
18	(A) In general.—The areas referred to
19	in paragraph (1) are the following:
20	(i) All submerged lands and waters,
21	including living marine and other resources
22	within and on those lands and waters,
23	from the mean high water line to the
24	boundary described in subparagraph (B).

1 (ii) The submerged lands and waters, 2 including living marine and other resources 3 within those waters, within the approximately two-square-nautical-mile portion of 4 the Cordell Bank NMS (as in effect imme-6 diately before the enactment of this Act) 7 that is located south of the area that is 8 added to Cordell Bank NMS by subsection 9 (b)(2), which are transferred to the 10 Farallones NMS from the Cordell Bank NMS.

> (B) BOUNDARY DESCRIBED.—The boundary referred to in subparagraph (A)(i) commences from the mean high water line (referred to in this subparagraph as the "MHWL") at 39.00000 degrees north in a westward direction approximately 29 nautical miles (referred to in this subparagraph as "nm" to 39.00000 north, 124.33333 west. The boundary then extends in a southeasterly direction to 38.30000 degrees north, 124.00000 degrees west, approximately 44 nm westward of Bodega Head. The boundary then extends eastward to the most northeastern corner of the expanded Cordell Bank NMS at 38.30000 north, 123.20000 degrees

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west, approximately 6 nm miles westward of Bodega Head. The boundary then extends in a southeasterly direction to 38.26390 degrees north, 123.18138 degrees west at the northwestern most point of the current Gulf of the Farallones Boundary. The boundary then follows the northern Gulf of current the Farallones NMS boundary in a northeasterly direction to the MHWL near Bodega Head. The boundary then follows the MHWL in a northeasterly direction to the commencement point at the intersection of the MHWL and 39.00000 north. Coordinates listed in this subparagraph are based on the North American Datum 1983 and the geographic projection.

(b) CORDELL BANK.—

(1) BOUNDARY ADJUSTMENT.—The area described in paragraph (2) is added to the existing Cordell Bank NMS described in part 922.80 of title 15, Code of Federal Regulations, as in effect on the date of the enactment of this Act.

(2) Area included.—

(A) IN GENERAL.—The area referred to in paragraph (1) consists of all submerged lands and waters, including living marine and other

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resources within those waters, within the boundary described in subparagraph (B).

(B) BOUNDARY.—The boundary referred to in subparagraph (A) commences at the most northeastern point of the Cordell Bank NMS boundary (as in effect immediately before the enactment of this Act) at 38.26390 degrees north, 123.18138 degrees west and extends northwestward to 38.30000 degrees north, 123.20000 degrees west, approximately 6 nautical miles (referred to in this subparagraph as "nm") west of Bodega Head. The boundary then extends westward to 38.30000 degrees north, 124.00000 degrees west, approximately 44 nautical miles west of Bodega Head. The boundary then turns southeastward and continues approximately 34 nautical miles to 37.76687 degrees north, 123.75142 degrees west, and then approximately 15 nm eastward to 37.76687 north, 123.42694 west at an intersection with the current Cordell Bank NMS boundary. The boundary then follows the current Cordell Bank NMS, which is coterminous with the current Gulf of the Farallones boundary, in a northeasterly and the northwesterly di-

- 1 rection to its commencement point at 38.26390
- degrees north, 123.18138 degrees west. Coordi-
- anates listed in this subparagraph are based on
- 4 NAD83 Datum and the geographic projection.
- 5 (c) Inclusion in the System.—The areas included
- 6 in the Sanctuaries under subsections (a) and (b) shall be
- 7 managed as part of the National Marine Sanctuary Sys-
- 8 tem, established by section 301(c) of the National Marine
- 9 Sanctuaries Act (16 U.S.C. 1431(c)), in accordance with
- 10 that Act.
- 11 (d) UPDATED NOAA CHARTS.—The Secretary
- 12 shall—
- 13 (1) produce updated National Oceanic and At-
- 14 mospheric Administration nautical charts for the
- areas in which the Sanctuaries are located, as modi-
- fied by subsections (a) and (b); and
- 17 (2) include on those nautical charts the bound-
- aries of the Sanctuaries, as so modified.
- 19 (e) Boundary Adjustments.—In producing re-
- 20 vised nautical charts required by subsection (d) and in de-
- 21 scribing the boundaries in regulations issued by the Sec-
- 22 retary, the Secretary may make technical modifications to
- 23 the boundaries described in this section for clarity and
- 24 ease of identification, as appropriate.

1	SEC. 6. PROHIBITION OF OIL AND GAS LEASING AND PER-
2	MITTING.
3	No lease or permit may be issued that authorizes ex-
4	ploration, development, production, or transporting by
5	pipeline of minerals or hydrocarbons within the boundaries
6	of the Sanctuaries, as modified by subsections (a) and (b)
7	of section 5.
8	SEC. 7. MANAGEMENT PLANS AND REGULATIONS.
9	(a) Draft Plans.—Not later than 24 months after
10	the date of the enactment of this Act, the Secretary shall
11	complete a draft supplemental management plan for each
12	of the Sanctuaries, as modified by subsections (a) and (b)
13	of section 5, that—
14	(1) focuses on management of the areas of the
15	Sanctuaries described in such subsections (a) and
16	(b); and
17	(2) does not weaken the resource protections in
18	effect on the date of the enactment of this Act for
19	the Sanctuaries.
20	(b) REVISED PLANS.—
21	(1) REQUIREMENT TO REVISE.—The Secretary
22	shall issue a revised management plan for each of
23	the Sanctuaries at the conclusion of the first man-
24	agement review for the Sanctuaries initiated after
25	the date of the enactment of this Act under section

304(e) of the National Marine Sanctuaries Act (16

1	U.S.C. 1434(e)) and issue such final regulations as
2	may be necessary to implement such plans.
3	(2) Contents of Plans.—Revisions to the
4	management plan for each of the Sanctuaries under
5	this section shall, in addition to matters required
6	under section 304(a)(2) of the National Marine
7	Sanctuaries Act (16 U.S.C. 1434(a)(2))—
8	(A) facilitate all appropriate public and
9	private uses of the national marine sanctuary to
10	which each respective plan applies consistent
11	with the primary objective of sanctuary re-
12	source protection;
13	(B) establish temporal and geographical
14	zoning if necessary to ensure protection of the
15	resources of each of the Sanctuaries;
16	(C) identify priority needs for research—
17	(i) to improve management of the
18	Sanctuaries; or
19	(ii) to diminish threats to the health
20	of the ecosystems in the Sanctuaries;
21	(D) establish a long-term ecological moni-
22	toring program and database, including the de-
23	velopment and implementation of a resource in-
24	formation system to disseminate information on

the ecosystem, history, culture, and management of the Sanctuaries;

- (E) identify alternative sources of funding needed to fully implement the provisions of each such plan to supplement appropriations made to carry out the National Marine Sanctuaries Act (16 U.S.C. 1431 et seq.);
- (F) ensure coordination and cooperation between the superintendents of each of the Sanctuaries and other Federal, State, and local authorities with jurisdiction over areas within or adjacent to one of the Sanctuaries to manage issues affecting the Sanctuaries, including surface water runoff, stream and river drainages, and navigation;
- (G) in the case of revisions to such plan for the Farallones NMS, promote cooperation with farmers and ranchers operating in the watersheds adjacent to the Farallones NMS and establish voluntary best management practices programs;
- (H) promote cooperative and educational programs with fishing vessel operators and crews operating in the waters of the Sanctuaries, and, whenever possible, include individ-

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uals who engage in fishing and their vessels in cooperative research, assessment, and monitoring programs and educational programs to promote sustainable fisheries, conservation of resources, and navigational safety; and

- (I) promote education and public awareness, among users of the Sanctuaries, about the need for marine resource conservation and safe navigation and marine transportation.
- 10 (c) Application of Existing Regulations.—The regulations for Farallones NMS in subpart H of part 922 12 of title 15, Code of Federal Regulations (or any corresponding similar regulation) or of the Cordell Bank NMS in subpart K of such part 922 (or any corresponding 14 15 similar regulation), including any regulations issued as a result of a joint management plan review for the Sanc-16 tuaries conducted pursuant to section 304(e) of the Na-18 tional Marine Sanctuaries Act (16 U.S.C. 1434(e)), shall 19 apply to the areas added to each Sanctuary, respectively, 20 under subsection (a) or (b) of section 5 until the Secretary 21 modifies such regulations in accordance with subsection 22 (d) of this section.
- 23 (d) REVISED REGULATIONS.—

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1	(1) In General.—Not later than 24 months
2	after the date of the enactment of this Act, the Sec-
3	retary shall—
4	(A) carry out an assessment of necessary
5	revisions to the regulations for the Sanctuaries
6	to ensure the protection of the resources of the
7	Sanctuaries in a manner that is consistent with
8	the purposes and policies of the National Ma-
9	rine Sanctuaries Act (16 U.S.C. 1431 et seq.)
10	and the goals and objectives for the areas added
11	to either of the Sanctuaries under subsection
12	(a) or (b) of section 5; and
13	(B) issue final regulations for the Sanc-
14	tuaries that include any revisions identified in
15	the assessment carried out under subparagraph
16	(A).
17	(2) REGULATION OF SPECIFIC ACTIVITIES.—In
18	carrying out the assessment required by paragraph
19	(1)(A), the Secretary shall consider appropriate reg-
20	ulations for—
21	(A) the deposit or release of introduced
22	species into the Sanctuaries; and
23	(B) the alteration of stream and river
24	drainage into the Sanctuaries.

1	(3) Considerations.—In carrying out the as-
2	sessment required by paragraph (1)(A), the Sec-
3	retary shall consider exempting from further regula-
4	tion under the National Marine Sanctuaries Act or
5	this Act discharges that are permitted under a Na-
6	tional Pollution Discharge Elimination System per-
7	mit that is in effect on the date of enactment of this
8	Act, or under a new or renewed National Pollution
9	Discharge Elimination System permit if such per-
10	mit—
11	(A) does not increase pollution in the
12	Sanctuaries; and
13	(B) that originates—
14	(i) in the Russian River Watershed
15	outside the boundaries of the Gulf of the
16	Farallones National Marine Sanctuary; or
17	(ii) from the Bodega Marine Labora-
18	tory.
19	(e) Public Participation.—The Secretary shall
20	provide for the participation of the general public in the
21	review and revision of the management plans for the Sanc-
22	tuaries and relevant regulations under this section.
23	SEC. 8. AUTHORIZATION OF APPROPRIATIONS.
24	There are authorized to be appropriated to the Sec-
25	retary to carry out this Act—

	(1) \$3,000,000 for each of fiscal years 2010
2	through 2014, for activities other than construction
3	and acquisition activities; and
1	(2) \$2,500,000 for fixed year 2010 and such

(2) \$3,500,000 for fiscal year 2010 and such sums as may be necessary for each of fiscal years 2011 through 2014 for construction and acquisition activities.

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