COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Board of Su	pervisors Meeting D	ate _	November 22, 2011	
Cmte Board	Motion Resolution Ordinance Legislative Digest Budget Analyst Report Legislative Analyst Report Youth Commission Report Introduction Form (for hea Department/Agency Cover MOU Grant Information Form Grant Budget Ethics Form 126 Subcontract Budget Contract/Agreement Award Letter Application Correspondence	: ! rings	*	
OTHER OTHER	(Use back side if additiona Senate Bill 179 House Resolution 192 (HR HR 192, 2011 Endorsemen	192)		•
Completed become	oy: Andrea Ausberry		Date November 17, 2011 Date	

An asterisked item represents the cover sheet to a document that exceeds 25 pages. The complete document is in the file.

[Supporting Expansion of Boundaries - Gulf of the Farallones and Cordell Bank National Marine Sanctuaries]

Resolution supporting House Resolution 192 and Senate Bill 179, which will expand the boundaries of the Gulf of the Farallones National Marine Sanctuary and the Cordell Bank National Marine Sanctuary.

WHEREAS, The Gulf of the Farallones National Marine Sanctuary (GFNMS) was established in 1981 and the Cordell Bank National Marine Sanctuary (CBNMS) was established in 1987 to protect the marine environment in general and the area's 26 species of marine mammals and 13 species of breeding seabirds in particular; and,

WHEREAS, IN 2005, The Board of Supervisors unanimously supported H.R. 1712 and S 880 pertaining to Gulf of the Farallones and the Cordell Bank National Marine Sanctuaries, enacted as Resolution 382-05, on file with the Clerk of the Board of Supervisors in File No. 050839, which is hereby declared to be a part of this resolution as if set forth fully herein; and,

WHEREAS, These marine environments have national and international significance, exceed the biological productivity of tropical rain forests, support high levels of biological diversity, and are easily susceptible to damage from human activities; and,

WHEREAS, The Gulf of the Farallones and Cordell Bank National Marine Sanctuaries Boundary Modification and Protection Act as proposed in H.R. 192 and S. 179 (The Act) neither places additional restrictions on the fishing community nor conflicts with existing, or would affect, future regulation from the California Department of Fish and Game and,

WHEREAS, Such expansion does not interfere with vessel traffic lanes and will help maintain important commercial and sport fishing enterprises as well as help to protect local obs, existing oyster operations and native fisheries; and,

WHEREAS, The Act both safeguards and enhances our extremely valuable tourism industry and the vital ocean and fisheries research conducted by the University of California's Bodega Marine Laboratory; and,

WHEREAS, The Act would extend these sanctuaries north and westward to protect the Sonoma and southern Mendocino Coast's natural beauty and significant bio-diversity; and,

WHEREAS, Addition of these waters to the GFNMS and CBNMS will protect the California Upwelling Ecosystem (CUE), one of only four major coastal upwelling systems on Earth, the only such system in the United States; and,

WHEREAS, The CUE comprises only one percent of the ocean but produces 20 percent of the world's fish making the region one of the most important 'natural laboratories' in the world; and,

WHEREAS, Scientific research is continually revealing the importance of coastal estuaries as critical migration corridors for endangered salmon and steelhead trout, essential haulouts for seals and sea lions, and prolific nurseries for hundreds, perhaps thousands, of aquatic species; and,

WHEREAS, Changes in the Sanctuaries' boundaries are also needed to facilitate boundary identification for mariners, fishers and law enforcement personnel and to promote research in escarpment areas; now, therefore be it

RESOLVED, That the San Francisco Board of Supervisors supports the Gulf of the Farallones and Cordell Bank National Marine Sanctuaries Boundary Modification and Protection Act as proposed in House Resolution 192 (Woolsey) and Senate bill 179 (Boxer).

HR 192 - Gulf of the Farallones and Cordell Bank National Marine Sanctuaries Boundary Modification and Protection Act

2011 Endorsements

California State Assembly Ass. Jared Huffman

Ass. Michael Allen

Ass. Wes Chesbro

California State Senate Sen. Mark Leno

Sen. Noreen Evans

County of Sonoma

County of Marin

County of Mendocino

City of Santa Rosa

City of Rohnert Park

City of Novato

City of Petaluma

City of Point Arena

City of San Rafael

City of Sebastopol

City of Sausalito

Town of Fairfax

Ft. Bragg

Sonoma Co Econ. Development Board

Russian River Chamber of Commerce

Bay Planning Coalition

Mendocino Coast Chmber of Commerce

Coastwalk

Defenders of Wildlife

Blue Frontier Campaign

Clean Water Action

Center for Oceanic Awareness, Research

& Education

Surfrider Foundation - National

Surfrider Marin/Sonoma Chapter

GGNRA Parks Conservancy

Trout Unlimited

EcoTrust

Environmental Defense Center

Environmental Action of West Marin

Environment America

Environment California

Friends of the Earth

Gulf of the Farallones Marine Sanc.

Assoc.

Sanctuary Council on the Gulf of the

Farallones

National Wildlife Federation

Marin Conservation League

Marine Mammal Center

The Ocean Conservancy

Sierra Club – National

Sierra Club Marin

Sierra Club Redwood Chapter

Pacific Coast Federation of Fishermen's Association

Russian Riverkeeper

Center for Biological Diversity

CA League of Conservation Voters

UC Davis/Bodega Bay Marine Laboratory

Save the Bay



112TH CONGRESS 1ST SESSION

S. 179

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 SENATE OF THE UNITED STATES

January 25 (legislative day, January 5), 2011

Mrs. Boxer (for herself and Mrs. Feinstein) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

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) The Gulf of the Farallones extends approxi-mately 100 miles along the coast of Marin and Sonoma Counties of northern California. It includes approximately one-half ofCalifornia's nesting seabirds, rich benthic marine life on hard-rock substrate, prolific fisheries, and substantial concentra-tions of resident and seasonally migratory marine 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

- by State and Federal fishery agencies and are supported and fostered through protection of the waters
 and habitats of Gulf of the Farallones National Marine Sanctuary and Cordell Bank National Marine
 Sanctuary.
- 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.

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.

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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	(c) 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).

(ii) The submerged lands and waters, including living marine and other resources within those waters, within the approximately two-square-nautical-mile portion of the Cordell Bank NMS (as in effect immediately before the enactment of this Act) that is located south of the area that is added to Cordell Bank NMS by subsection (b)(2), which are transferred to the 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 folthe current $\operatorname{northern}$ Gulf of the lows 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 922.111 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
2	degrees north, 123.18138 degrees west. Coordi-
3	nates listed in this subparagraph are based on
4	NAD83 Datum and the geographic projection.
5	(e) 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
15	areas in which the Sanctuaries are located, as modi-
16	fied by subsections (a) and (b); and
17	(2) include on those nautical charts the bound-
18	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

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
26	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

1	the ecosystem, history, culture, and manage-
2	ment of the Sanctuaries;
3	(E) identify alternative sources of funding
4	needed to fully implement the provisions of each
5	such plan to supplement appropriations made to
6	carry out the National Marine Sanctuaries Act
7	(16 U.S.C. 1431 et seq.);
8	(F) ensure coordination and cooperation
9	between the superintendents of each of the
10	Sanctuaries and other Federal, State, and local
11	authorities with jurisdiction over areas within
12	or adjacent to one of the Sanctuaries to manage
13	issues affecting the Sanctuaries, including sur-
14	face water runoff, stream and river drainages,
15	and navigation;
16	(G) in the case of revisions to such plan
17	for the Farallones NMS, promote cooperation
18	with farmers and ranchers operating in the wa-
19	tersheds adjacent to the Farallones NMS and
20	establish voluntary best management practices
21	programs;
22	(H) promote cooperative and educational
23	programs with fishing vessel operators and
24	crews operating in the waters of the Sanc-

tuaries, and, whenever possible, include individ-

1	uals who engage in fishing and their vessels in
2	cooperative research, assessment, and moni-
3	toring programs and educational programs to
4	promote sustainable fisheries, conservation of
5	resources, and navigational safety; and
6	(I) promote education and public aware-
,7	ness, among users of the Sanctuaries, about the
8	need for marine resource conservation and safe
9	navigation and marine transportation.
10	(c) Application of Existing Regulations.—The
11	regulations for Farallones NMS in subpart H of part 922
12	of title 15, Code of Federal Regulations (or any cor-
13	responding similar regulation) or of the Cordell Bank
14	NMS in subpart K of such part 922 (or any corresponding
15	similar regulation), including any regulations issued as a
16	result of a joint management plan review for the Sanc-
17	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.—

- 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—

<u> </u>		(1) \$3,000,000 for each of fiscal years 2012
2.	<u>.</u>	through 2016, for activities other than construction
}		and acquisition activities; and
Ι.		(2) \$3,500,000 for fiscal year 2012 and such

(2) \$3,500,000 for fiscal year 2012 and such sums as may be necessary for each of fiscal years 2013 through 2016, for construction and acquisition activities.

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112TH CONGRESS 1ST SESSION

H.R. 192

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 5, 2011

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 3 Sonoma Counties of northern California. It includes 4 approximately one-half of California's 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 supported and fostered through protection of the waters
 and habitats of Gulf of the Farallones National Marine Sanctuary and Cordell Bank National Marine
 Sanctuary.
- 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.

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.

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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	(c) 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).

(ii) The submerged lands and waters, including living marine and other resources within those waters, within the approximately two-square-nautical-mile portion of the Cordell Bank NMS (as in effect immediately before the enactment of this Act) that is located south of the area that is added to Cordell Bank NMS by subsection (b)(2), which are transferred to the 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 folthe oflows current northern Gulf 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
2	degrees north, 123.18138 degrees west. Coordi-
3	nates 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
15	areas in which the Sanctuaries are located, as modi-
16	fied by subsections (a) and (b); and
17	(2) include on those nautical charts the bound-
18	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
l 1	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
6	(b); and
ľ7	(2) does not weaken the resource protections in
8	effect on the date of the enactment of this Act for
9	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
26	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

1		the ecosystem, history, culture, and manage-
2		ment of the Sanctuaries;
3		(E) identify alternative sources of funding
4		needed to fully implement the provisions of each
5		such plan to supplement appropriations made to
Ġ	:	carry out the National Marine Sanctuaries Act
7	•	(16 U.S.C. 1431 et seq.);
8		(F) ensure coordination and cooperation
9	* *	between the superintendents of each of the
10		Sanctuaries and other Federal, State, and local
1		authorities with jurisdiction over areas within
12		or adjacent to one of the Sanctuaries to manage
13	•	issues affecting the Sanctuaries, including sur-
14		face water runoff, stream and river drainages,
15		and navigation;
16		(G) in the case of revisions to such plan
17		for the Farallones NMS, promote cooperation
18		with farmers and ranchers operating in the wa-
19		tersheds adjacent to the Farallones NMS and
20		establish voluntary best management practices
21		programs;
22		(H) promote cooperative and educational
23		programs with fishing vessel operators and
24		crews operating in the waters of the Sanc-

tuaries, and, whenever possible, include individ-

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1	uals who engage in fishing and their vessels in		
2	cooperative research, assessment, and moni-		
3	toring programs and educational programs to		
4	promote sustainable fisheries, conservation of		
5	resources, and navigational safety; and		
6	(I) promote education and public aware-		
7	ness, among users of the Sanctuaries, about the		
8	need for marine resource conservation and safe		
9	navigation and marine transportation.		
10	(c) Application of Existing Regulations.—The		
11	regulations for Farallones NMS in subpart H of part 922		
12	of title 15, Code of Federal Regulations (or any cor-		
13	responding similar regulation) or of the Cordell Bank		
14	NMS in subpart K of such part 922 (or any corresponding		
15	similar regulation), including any regulations issued as a		
16	result of a joint management plan review for the Sanc-		
17	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.		

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		(1) \$3,000,000 for each of fiscal years 2012
2		through 2016, for activities other than construction
3		and acquisition activities; and
4		(2) \$3,500,000 for fiscal year 2012 and such
5		sums as may be necessary for each of fiscal years
6	Y 1.	2013 through 2016, for construction and acquisition
7		activities.

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Talking Points: Expansion of Federal Marine Sanctuaries

Colleagues, I am introducing a resolution supporting federal legislation sponsored by Congresswoman Woolsey and Senator Boxer.

I believe San Francisco is committed to protecting the unique and rich array of marine resources along our coast. And I am glad to introduce a resolution in support of HR 192 and S. 179: "The Gulf of the Farallones and Cordell Bank National Marine Sanctuaries Boundary Modification and Protection Act."

The Act expands the boundaries of the sanctuaries but places no additional restrictions on the fishing community, does not conflict with existing or future regulation from the California Department of Fish and Game, and does not interfere with vessel traffic lanes.

In addition, the expansion helps maintain important commercial and sport fishing enterprises as well as helps to protect local jobs, existing oyster operations and native fisheries. It both safeguards and enhances our extremely valuable tourism industry and the vital ocean and fisheries research conducted by the University of California.

This bill would extend these sanctuaries and most importantly, will protect the California Upwelling Ecosystem, one of only four major coastal upwelling systems on Earth, the only such system in the United States, comprising only 1 percent of the ocean but producing 20 percent of the world's fish.

Not only is this region one of the most important 'natural laboratories' in the world, its coastal estuaries are critical passages for endangered salmon and steelhead, essential haulouts for seals and sea lions, and prolific nurseries for hundreds, perhaps thousands, of aquatic species.

INTRODUCTION FORM

By a member of the Board of Supervisors or the Mayor

Time Stamp or Meeting Date

I hereby submit the following item for introduction:	
1. For reference to Committee:	
An ordinance, resolution, motion, or charter amendment	
2. Request for next printed agenda without reference to Committe	e
3. Request for hearing on a subject matter at Committee:	
4. Request for letter beginning "Supervisor	inquires"
5. City Attorney request	
6. Call file from Committee	
7. Budget Analyst request (attach written motion).	
8. Substitute Legislation File Nos.	
9. Request for Closed Session	
10. Board to Sit as A Committee of the Whole	
11. Question(s) submitted for Mayoral Appearance before the BOS	S on
Please check the appropriate boxes. The proposed legislation should be following:	orwarded to the
☐ Small Business Commission ☐ Youth Commission	
Ethics Commission Ethics Commission Planning Commission	n
Building Inspection Commission	
Note: For the Imperative Agenda (a resolution not on the printed agenda), use a di	ifferent form l
Sponsor(s): Mirkarimi	refere form.
Subject: Resolution supporting Expansion of Marine Sanctuaries	
Resolution supporting Expansion of Marine Sanctuaries	•
The text is listed below or attached:	
Attached	

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Signature of Sponsoring Supervisor:	

For Clerk's Use Only:

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