AMENDMENT IN THE NATURE OF A SUBSTITUTE TO H.R. 4761

OFFERED BY MR. POMBO OF CALIFORNIA

Strike all after the enacting clause and insert the following:

1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "Deep Ocean Energy
- 3 Resources Act of 2006".

4 SEC. 2. POLICY.

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- 5 It is the policy of the United States that—
 - (1) the United States is blessed with abundant energy resources on the outer Continental Shelf and has developed a comprehensive framework of environmental laws and regulations and fostered the development of state-of-the-art technology that allows for the responsible development of these resources for the benefit of its citizenry;
 - (2) adjacent States are required by the circumstances to commit significant resources in support of exploration, development, and production activities for mineral resources on the outer Continental Shelf, and it is fair and proper for a portion



1 of the receipts from such activities to be shared with 2 Adjacent States and their local coastal governments; 3 (3) the existing laws governing the leasing and 4 production of the mineral resources of the outer 5 Continental Shelf have reduced the production of 6 mineral resources, have preempted Adjacent States 7 from being sufficiently involved in the decisions re-8 garding the allowance of mineral resource develop-9 ment, and have been harmful to the national inter-10 est; 11 (4) the national interest is served by granting 12 the Adjacent States more options related to whether 13 or not mineral leasing should occur in the outer 14 Continental Shelf within their Adjacent Zones; 15 (5) it is not reasonably foreseeable that explo-16 ration of a leased tract located more than 25 miles 17 seaward of the coastline, development and produc-18 tion of a natural gas discovery located more than 25 19 miles seaward of the coastline, or development and 20 production of an oil discovery located more than 50 21 miles seaward of the coastline will adversely affect 22 resources near the coastline; 23 (6) transportation of oil from a leased tract 24 might reasonably be foreseen, under limited cir-

cumstances, to have the potential to adversely affect



1	resources near the coastline if the oil is within 50
2	miles of the coastline, but such potential to adversely
3	affect such resources is likely no greater, and prob-
4	ably less, than the potential impacts from tanker
5	transportation because tanker spills usually involve
6	large releases of oil over a brief period of time; and
7	(7) among other bodies of inland waters, the
8	Great Lakes, Long Island Sound, Delaware Bay,
9	Chesapeake Bay, Albemarle Sound, San Francisco
10	Bay, and Puget Sound are not part of the outer
11	Continental Shelf, and are not subject to leasing by
12	the Federal Government for the exploration, develop-
13	ment, and production of any mineral resources that
14	might lie beneath them.
15	SEC. 3. DEFINITIONS UNDER THE OUTER CONTINENTAL
16	SHELF LANDS ACT.
17	Section 2 of the Outer Continental Shelf Lands Act
18	(43 U.S.C. 1331) is amended—
19	(1) by amending paragraph (f) to read as fol-
20	lows:
21	"(f) The term 'affected State' means the Adjacent
22	State.";
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23	(2) by striking the semicolon at the end of each
2324	(2) by striking the semicolon at the end of each of paragraphs (a) through (o) and inserting a pe-



1	(3) by striking "; and" at the end of paragraph
2	(p) and inserting a period;
3	(4) by adding at the end the following:
4	"(r) The term 'Adjacent State' means, with respect
5	to any program, plan, lease sale, leased tract or other ac-
6	tivity, proposed, conducted, or approved pursuant to the
7	provisions of this Act, any State the laws of which are
8	declared, pursuant to section 4(a)(2), to be the law of the
9	United States for the portion of the outer Continental
10	Shelf on which such program, plan, lease sale, leased tract
11	or activity appertains or is, or is proposed to be, con-
12	ducted. For purposes of this paragraph, the term 'State'
13	includes Puerto Rico and the other Territories of the
14	United States.
15	"(s) The term 'Adjacent Zone' means, with respect
16	to any program, plan, lease sale, leased tract, or other ac-
17	tivity, proposed, conducted, or approved pursuant to the
18	provisions of this Act, the portion of the outer Continental
19	Shelf for which the laws of a particular Adjacent State
20	are declared, pursuant to section 4(a)(2), to be the law
21	of the United States.
22	"(t) The term 'miles' means statute miles.
23	"(u) The term 'coastline' has the same meaning as
24	the term 'coast line' as defined in section 2(c) of the Sub-



25 merged Lands Act (43 U.S.C. 1301(c)).

1	"(v) The term 'Neighboring State' means a coastal
2	State having a common boundary at the coastline with the
3	Adjacent State."; and
4	(5) in paragraph (a), by inserting after "con-
5	trol" the following: "or lying within the United
6	States exclusive economic zone adjacent to the Terri-
7	tories of the United States".
8	SEC. 4. DETERMINATION OF ADJACENT ZONES AND PLAN
9	NING AREAS.
10	Section 4(a)(2)(A) of the Outer Continental Shelf
11	Lands Act (43 U.S.C. 1333(a)(2)(A)) is amended in the
12	first sentence by striking ", and the President" and all
13	that follows through the end of the sentence and inserting
14	the following: "The lines extending seaward and defining
15	each State's Adjacent Zone, and each OCS Planning Area
16	are as indicated on the maps for each outer Continental
17	Shelf region entitled 'Alaska OCS Region State Adjacent
18	Zone and OCS Planning Areas', 'Pacific OCS Region
19	State Adjacent Zones and OCS Planning Areas', 'Gulf of
20	Mexico OCS Region State Adjacent Zones and OCS Plan-
21	ning Areas', and 'Atlantic OCS Region State Adjacent
22	Zones and OCS Planning Areas', all of which are dated
23	September 2005 and on file in the Office of the Director.



24 Minerals Management Service.".

1 SEC. 5. ADMINISTRATION OF LEASING.

- 2 Section 5 of the Outer Continental Shelf Lands Act
- 3 (43 U.S.C. 1334) is amended by adding at the end the
- 4 following:
- 5 "(k) Voluntary Partial Relinquishment of a
- 6 Lease.—Any lessee of a producing lease may relinquish
- 7 to the Secretary any portion of a lease that the lessee has
- 8 no interest in producing and that the Secretary finds is
- 9 geologically prospective. In return for any such relinquish-
- 10 ment, the Secretary shall provide to the lessee a royalty
- 11 incentive for the portion of the lease retained by the lessee,
- 12 in accordance with regulations promulgated by the Sec-
- 13 retary to carry out this subsection. The Secretary shall
- 14 publish final regulations implementing this subsection
- 15 within 365 days after the date of the enactment of the
- 16 Deep Ocean Energy Resources Act of 2006.
- 17 "(1) NATURAL GAS LEASE REGULATIONS.—Not later
- 18 than July 1, 2007, the Secretary shall publish a final regu-
- 19 lation that shall—
- 20 "(1) establish procedures for entering into nat-
- 21 ural gas leases;
- 22 "(2) ensure that natural gas leases are only
- available for tracts on the outer Continental Shelf
- that are wholly within 100 miles of the coastline
- 25 within an area withdrawn from disposition by leas-



ing on the day after the date of enactment of the
Deep Ocean Energy Resources Act of 2006;
"(3) provide that natural gas leases shall con-
tain the same rights and obligations established for
oil and gas leases, except as otherwise provided in
the Deep Ocean Energy Resources Act of 2006;
"(4) provide that, in reviewing the adequacy of
bids for natural gas leases, the value of any crude
oil estimated to be contained within any tract shall
be excluded;
"(5) provide that any crude oil produced from
a well and reinjected into the leased tract shall not
be subject to payment of royalty, and that the Sec-
retary shall consider, in setting the royalty rates for
a natural gas lease, the additional cost to the lessee
of not producing any crude oil; and
"(6) provide that any Federal law that applies
to an oil and gas lease on the outer Continental
Shelf shall apply to a natural gas lease unless other-
wise clearly inapplicable.".
SEC. 6. GRANT OF LEASES BY SECRETARY.
Section 8 of the Outer Continental Shelf Lands Act
(43 U.S.C. 1337) is amended—
(1) in subsection $(a)(1)$ by inserting after the

first sentence the following: "Further, the Secretary



1	may grant natural gas leases in a manner similar to
2	the granting of oil and gas leases and under the var-
3	ious bidding systems available for oil and gas
4	leases.";
5	(2) by adding at the end of subsection (b) the
6	following: "The Secretary may issue more than one
7	lease for a given tract if each lease applies to a sepa-
8	rate and distinct range of vertical depths, horizontal
9	surface area, or a combination of the two. The Sec-
10	retary may issue regulations that the Secretary de-
11	termines are necessary to manage such leases con-
12	sistent with the purposes of this Act.";
13	(3) by amending subsection (p)(2)(B) to read
14	as follows:
15	"(B) The Secretary shall provide for the pay-
16	ment to coastal states, and their local coastal gov-
17	ernments, of 75 percent of Federal receipts from
18	projects authorized under this section located par-
19	tially or completely within the area extending sea-
20	ward of State submerged lands out to 4 marine
21	leagues from the coastline, and the payment to
22	coastal states of 50 percent of the receipts from
23	projects completely located in the area more than 4

marine leagues from the coastline. Payments shall

be based on a formula established by the Secretary



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1	by rulemaking no later than 180 days after the date
2	of the enactment of the Deep Ocean Energy Re-
3	sources Act of 2006 that provides for equitable dis-
4	tribution, based on proximity to the project, among
5	coastal states that have coastline that is located
6	within 200 miles of the geographic center of the
7	project.".
8	(4) by adding at the end the following:
9	"(q) Natural Gas Leases.—
10	"(1) RIGHT TO PRODUCE NATURAL GAS.—A
11	lessee of a natural gas lease shall have the right to
12	produce the natural gas from a field on a natural
13	gas leased tract if the Secretary estimates that the
14	discovered field has at least 40 percent of the eco-
15	nomically recoverable Btu content of the field con-
16	tained within natural gas and such natural gas is ec-
17	onomical to produce.
18	"(2) Crude oil.—A lessee of a natural gas
19	lease may not produce crude oil from the lease.
20	"(3) Estimates of btu content.—The Sec-
21	retary shall make estimates of the natural gas Btu
22	content of discovered fields on a natural gas lease
23	only after the completion of at least one exploration
24	well, the data from which has been tied to the re-

sults of a three-dimensional seismic survey of the



1	field. The Secretary may not require the lessee to
2	further delineate any discovered field prior to mak-
3	ing such estimates.
4	"(4) Definition of Natural Gas.—For pur-
5	poses of a natural gas lease, natural gas means nat-

poses of a natural gas lease, natural gas means natural gas and all substances produced in association with gas, including, but not limited to, hydrocarbon liquids (other than crude oil) that are obtained by the condensation of hydrocarbon vapors and separate out in liquid form from the produced gas stream.

12 "(r) Removal of Restrictions on Joint Bidding

14 Shelf.—Restrictions on joint bidders shall no longer

CERTAIN AREAS OF THE OUTER CONTINENTAL

15 apply to tracts located in the Alaska OCS Region. Such

16 restrictions shall not apply to tracts in other OCS regions

17 determined to be 'frontier tracts' or otherwise 'high cost

18 tracts' under final regulations that shall be published by

19 the Secretary by not later than 365 days after the date

20 of the enactment of the Deep Ocean Energy Resources

21 Act of 2006.

22 "(s) Royalty Suspension Provisions.—The Sec-

23 retary shall agree to a request by any lessee to amend

24 any lease issued for Central and Western Gulf of Mexico

25 tracts during the period of December 1, 1995, through



- December 31, 2000, to incorporate price thresholds appli-2 cable to royalty suspension provisions, or amend existing 3 price thresholds, in the amount of \$40.50 per barrel (2006) 4 dollars) for oil and for natural gas of \$6.75 per million 5 Btu (2006 dollars). Any amended lease shall impose the new or revised price thresholds effective October 1, 2005. 6 7 Existing lease provisions shall prevail through September 8 30, 2005. After the date of the enactment of the Deep Ocean Energy Resources Act of 2006, price thresholds 10 shall apply to any royalty suspension volumes granted by 11 the Secretary. Unless otherwise set by Secretary by regu-12 lation or for a particular lease sale, the price thresholds 13 shall be \$40.50 for oil (2006 dollars) and \$6.75 for natural gas (2006 dollars). 14 15 "(t) ROYALTY RATE FOR OIL AND GAS OR NATURAL GAS LEASES ON THE OUTER CONTINENTAL SHELF.— 16 17 After the date of the enactment of the Deep Ocean Energy Resources Act of 2006, the base royalty rate for new oil 18 19 and gas or natural gas leases on the outer Continental 20 Shelf shall be the same for all leased tracts.
- 21 "(u) Conservation of Resources Fees.—
- "(1) Not later than one year after the date of the enactment of the Deep Ocean Energy Resources Act of 2006, the Secretary by regulation shall establish a conservation of resources fee for producing



1	leases that will apply to new and existing leases
2	which shall be set at \$9 per barrel for oil and \$1.25
3	per million Btu for gas. This fee shall only apply to
4	leases in production located in more than 200 me-
5	ters of water for which royalties are not being paid
6	when prices exceed \$40.50 per barrel for oil and
7	\$6.75 per million Btu for natural gas in 2006, dol-
8	lars. This fee shall apply to production from and
9	after October 1, 2005, and shall be treated as offset-
10	ting receipts.
11	"(2) Not later than one year after the date of
12	the enactment of the Deep Ocean Energy Resources
13	Act of 2006, the Secretary by regulation shall estab-
14	lish a conservation of resources fee for nonproducing
15	leases that will apply to new and existing leases
16	which shall be set at not less than \$1.00 nor more
17	than \$4.00 per acre per year. This fee shall apply
18	from and after October 1, 2005, and shall be treated
19	as offsetting receipts.";
20	(5) by striking subsection (a)(3)(A) and redes-
21	ignating the subsequent subparagraphs as subpara-
22	graphs (A) and (B), respectively;
23	(6) in subsection (a)(3)(A) (as so redesignated)

by striking "In the Western" and all that follows



1	through "the Secretary" the first place it appears
2	and inserting "The Secretary"; and
3	(7) effective October 1, 2006, in subsection
4	(g)—
5	(A) by striking all after "(g)", except para-
6	graph (3);
7	(B) by striking the last sentence of para-
8	graph (3); and
9	(C) by striking "(3)".
10	SEC. 7. DISPOSITION OF RECEIPTS.
11	Section 9 of the Outer Continental Shelf Lands Act
12	(43 U.S.C. 1338) is amended—
13	(1) by designating the existing text as sub-
14	section (a);
15	(2) in subsection (a) (as so designated) by in-
16	serting ", if not paid as otherwise provided in this
17	title" after "receipts"; and
18	(3) by adding the following:
19	"(b) Treatment of OCS Receipts From Tracts
20	Completely Within 100 Miles of the Coastline.—
21	"(1) Deposit.—The Secretary shall deposit
22	into a separate account in the Treasury the portion
23	of OCS Receipts for each fiscal year that will be
24	shared under paragraphs (2), (3), and (4).
25	"(2) Phased-in receipts sharing.—



1	"(A) Beginning October 1, 2005, the Sec-
2	retary shall share OCS Receipts derived from
3	the following areas:
4	"(i) Lease tracts located on portions
5	of the Gulf of Mexico OCS Region com-
6	pletely beyond 4 marine leagues from any
7	coastline and completely within 100 miles
8	of any coastline that are available for leas-
9	ing under the 2002–2007 5-Year Oil and
10	Gas Leasing Program in effect prior to the
11	date of the enactment of the Deep Ocean
12	Energy Resources Act of 2006.
13	"(ii) Lease tracts in production prior
14	to October 1, 2005, completely beyond 4
15	marine leagues from any coastline and
16	completely within 100 miles of any coast-
17	line located on portions of the OCS that
18	were not available for leasing under the
19	2002–2007 5-Year OCS Oil and Gas Leas-
20	ing Program in effect prior to the date of
21	the enactment of the Deep Ocean Energy
22	Resources Act of 2006.
23	"(iii) Lease tracts for which leases are
24	issued prior to October 1, 2005, located in
25	the Alaska OCS Region completely beyond



1	4 marine leagues from any coastline and
2	completely within 100 miles of the coast-
3	line.
4	"(B) The Secretary shall share the fol-
5	lowing percentages of OCS Receipts from the
6	leases described in subparagraph (A) derived
7	during the fiscal year indicated:
8	"(i) For fiscal year 2006, 6.0 percent.
9	"(ii) For fiscal year 2007, 7.0 per-
10	cent.
11	"(iii) For fiscal year 2008, 8.0 per-
12	cent.
13	"(iv) For fiscal year 2009, 9.0 per-
14	cent.
15	"(v) For fiscal year 2010, 12.0 per-
16	cent.
17	"(vi) For fiscal year 2011, 15.0 per-
18	cent.
19	"(vii) For fiscal year 2012, 18.0 per-
20	cent.
21	"(viii) For fiscal year 2013, 21.0 per-
22	cent.
23	"(ix) For fiscal year 2014, 24.0 per-
24	cent.



1	"(x) For fiscal year 2015, 27.0 per-
2	cent.
3	"(xi) For fiscal year 2016, 30.0 per-
4	cent.
5	"(xii) For fiscal year 2017, 33.0 per-
6	cent.
7	"(xiii) For fiscal year 2018, 36.0 per-
8	cent.
9	"(xiv) For fiscal year 2019, 39.0 per-
10	cent .
11	"(xv) For fiscal year 2020, 42.0 per-
12	cent.
13	"(xvi) For fiscal year 2021, 45.0 per-
14	cent.
15	"(xvii) For fiscal year 2022 and each
16	subsequent fiscal year, 50.0 percent.
17	"(C) The provisions of this paragraph shall
18	not apply to leases that could not have been
19	issued but for section 5(k) of this Act or section
20	6(2) of the Deep Ocean Energy Resources Act
21	of 2006.
22	"(3) Immediate receipts sharing.—Begin-
23	ning October 1, 2005, the Secretary shall share 50
24	percent of OCS Receipts derived from all leases lo-
25	cated completely beyond 4 marine leagues from any



1	coastline and completely within 100 miles of any
2	coastline not included within the provisions of para-
3	graph (2).
4	"(4) Receipts sharing from tracts within
5	4 MARINE LEAGUES OF ANY COASTLINE.—Beginning
6	October 1, 2005, the Secretary shall share 75 per-
7	cent of OCS Receipts derived from all leases located
8	completely or partially within 4 marine leagues from
9	any coastline.
10	"(5) Allocations.—The Secretary shall allo-
11	cate the OCS Receipts deposited into the separate
12	account established by paragraph (1) that are
13	shared under paragraphs (2), (3), and (4) as follows:
14	"(A) Bonus bids.—Deposits derived from
15	bonus bids from a leased tract, including inter-
16	est thereon, shall be allocated at the end of
17	each fiscal year as follows:
18	"(i) 85 percent to the Adjacent State.
19	"(ii) 5 percent into the Treasury,
20	which shall be allocated to the account es-
21	tablished by section 14 of the Deep Ocean
22	Energy Resources Act of 2006.
23	"(iii) 5 percent into the account es-
24	tablished by section 23 of the Deep Ocean

Energy Resources Act of 2006.



1	"(iv) 5 percent into the account estab-
2	lished by section 26 of the Deep Ocean
3	Energy Resources Act of 2006.
4	"(B) ROYALTIES.—Deposits derived from
5	royalties from a leased tract, including interest
6	thereon, shall be allocated at the end of each
7	fiscal year as follows:
8	"(i) 85 percent to the Adjacent State
9	and any other producing State or States
10	with a leased tract within its Adjacent
11	Zone within 100 miles of its coastline that
12	generated royalties during the fiscal year,
13	if the other producing or States have a
14	coastline point within 300 miles of any
15	portion of the leased tract, in which case
16	the amount allocated for the leased tract
17	shall be—
18	"(I) one-third to the Adjacent
19	State; and
20	"(II) two-thirds to each pro-
21	ducing State, including the Adjacent
22	State, inversely proportional to the
23	distance between the nearest point on
24	the coastline of the producing State



1	and the geographic center of the
2	leased tract.
3	"(ii) 5 percent into the Treasury,
4	which shall be allocated to the account es-
5	tablished by section 14 of the Deep Ocean
6	Energy Resources Act of 2006.
7	"(iii) 5 percent into the account es-
8	tablished by section 23 of the Deep Ocean
9	Energy Resources Act of 2006.
10	"(iv) 5 percent into the account estab-
11	lished by section 26 of the Deep Ocean
12	Energy Resources Act of 2006.
13	"(c) Treatment of OCS Receipts From Tracts
14	PARTIALLY OR COMPLETELY BEYOND 100 MILES OF THE
15	COASTLINE.—
16	"(1) Deposit.—The Secretary shall deposit
17	into a separate account in the Treasury the portion
18	of OCS Receipts for each fiscal year that will be
19	shared under paragraphs (2) and (3).
20	"(2) Phased-in receipts sharing.—
21	"(A) Beginning October 1, 2005, the Sec-
22	retary shall share OCS Receipts derived from
23	the following areas:
24	"(i) Lease tracts located on portions
25	of the Gulf of Mexico OCS Region partially



1	or completely beyond 100 miles of any
2	coastline that were available for leasing
3	under the 2002–2007 5-Year Oil and Gas
4	Leasing Program in effect prior to the
5	date of enactment of the Deep Ocean En-
6	ergy Resources Act of 2006.
7	"(ii) Lease tracts in production prior
8	to October 1, 2005, partially or completely
9	beyond 100 miles of any coastline located
10	on portions of the OCS that were not
11	available for leasing under the 2002–2007
12	5-Year OCS Oil and Gas Leasing Program
13	in effect prior to the date of enactment of
14	the Deep Ocean Energy Resources Act of
15	2006.
16	"(iii) Lease tracts for which leases are
17	issued prior to October 1, 2005, located in
18	the Alaska OCS Region partially or com-
19	pletely beyond 100 miles of the coastline.
20	"(B) The Secretary shall share the fol-
21	lowing percentages of OCS Receipts from the
22	leases described in subparagraph (A) derived
23	during the fiscal year indicated:

"(i) For fiscal year 2006, 6.0 percent.



1	"(ii) For fiscal year 2007, 7.0 per
2	cent.
3	"(iii) For fiscal year 2008, 8.0 per
4	cent.
5	"(iv) For fiscal year 2009, 9.0 per
6	cent.
7	"(v) For fiscal year 2010, 12.0 per
8	cent.
9	"(vi) For fiscal year 2011, 15.0 per
10	cent.
11	"(vii) For fiscal year 2012, 18.0 per
12	cent.
13	"(viii) For fiscal year 2013, 21.0 per
14	cent.
15	"(ix) For fiscal year 2014, 24.0 per
16	cent.
17	"(x) For fiscal year 2015, 27.0 per
18	cent.
19	"(xi) For fiscal year 2016, 30.0 per
20	cent.
21	"(xii) For fiscal year 2017, 33.0 per
22	cent.
23	"(xiii) For fiscal year 2018, 36.0 per
24	cent .



1	"(xiv) For fiscal year 2019, 39.0 per-
2	cent.
3	"(xv) For fiscal year 2020, 42.0 per-
4	cent.
5	"(xvi) For fiscal year 2021, 45.0 per-
6	cent.
7	"(xvii) For fiscal year 2022 and each
8	subsequent fiscal year, 50.0 percent.
9	"(C) The provisions of this paragraph shall
10	not apply to leases that could not have been
11	issued but for section 5(k) of this Act or section
12	6(2) of the Deep Ocean Energy Resources Act
13	of 2006.
14	"(3) Immediate receipts sharing.—Begin-
15	ning October 1, 2005, the Secretary shall share 50
16	percent of OCS Receipts derived on and after Octo-
17	ber 1, 2005, from all leases located partially or com-
18	pletely beyond 100 miles of any coastline not in-
19	cluded within the provisions of paragraph (2).
20	"(4) Allocations.—The Secretary shall allo-
21	cate the OCS Receipts deposited into the separate
22	account established by paragraph (1) that are
23	shared under paragraphs (2) and (3) as follows:
24	"(A) Bonus Bids.—Deposits derived from
25	bonus bids from a leased tract, including inter-



	29
1	est thereon, shall be allocated at the end of
2	each fiscal year as follows:
3	"(i) 85 percent to the Adjacent State.
4	"(ii) 5 percent into the Treasury,
5	which shall be allocated to the account es-
6	tablished by section 14 of the Deep Ocean
7	Energy Resources Act of 2006.
8	"(iii) 5 percent into the account es-
9	tablished by section 23 of the Deep Ocean
10	Energy Resources Act of 2006.
11	"(iv) 5 percent into the account estab-
12	lished by section 26 of the Deep Ocean
13	Energy Resources Act of 2006.
14	"(B) ROYALTIES.—Deposits derived from
15	royalties from a leased tract, including interest
16	thereon, shall be allocated at the end of each
17	fiscal year as follows:
18	"(i) 85 percent to the Adjacent State
19	and any other producing State or States
20	with a leased tract within its Adjacent
21	Zone partially or completely beyond 100
22	miles of its coastline that generated royal-
23	ties during the fiscal year, if the other pro-
24	ducing State or States have a coastline

point within 300 miles of any portion of



1	the leased tract, in which case the amount
2	allocated for the leased tract shall be—
3	"(I) one-third to the Adjacent
4	State; and
5	"(II) two-thirds to each pro-
6	ducing State, including the Adjacent
7	State, inversely proportional to the
8	distance between the nearest point or
9	the coastline of the producing State
10	and the geographic center of the
11	leased tract.
12	"(ii) 5 percent into the account estab-
13	lished by section 14 of the Deep Ocean
14	Energy Resources Act of 2006.
15	"(iii) 5 percent into the account es-
16	tablished by section 23 of the Deep Ocean
17	Energy Resources Act of 2006.
18	"(iv) 5 percent into the account estab-
19	lished by section 26 of the Deep Ocean
20	Energy Resources Act of 2006.
21	"(d) Transmission of Allocations.—
22	"(1) IN GENERAL.—Not later than 90 days
23	after the end of each fiscal year, the Secretary shall
24	transmit—



1	"(A) to each State two-thirds of such
2	State's allocations under subsections
3	(b)(5)(A)(i), (b)(5)(B)(i), (c)(4)(A)(i), and
4	(c)(4)(B)(i) for the immediate prior fiscal year;
5	"(B) to coastal county-equivalent and mu-
6	nicipal political subdivisions of such State a
7	total of one-third of such State's allocations
8	under subsections $(b)(5)(A)(i)$, $(b)(5)(B)(i)$,
9	(c)(4)(A)(i), and $(c)(4)(B)(i)$, together with all
10	accrued interest thereon; and
11	"(C) the remaining allocations under sub-
12	sections (b)(5) and (c)(4), together with all ac-
13	crued interest thereon.
14	"(2) Allocations to coastal county-
15	EQUIVALENT POLITICAL SUBDIVISIONS.—The Sec-
16	retary shall make an initial allocation of the OCS
17	Receipts to be shared under paragraph (1)(B) as fol-
18	lows:
19	"(A) 25 percent shall be allocated based on
20	the ratio of such coastal county-equivalent polit-
21	ical subdivision's population to the coastal pop-
22	ulation of all coastal county-equivalent political
23	subdivisions in the State.
24	"(B) 25 percent shall be allocated based on
25	the ratio of such coastal county-equivalent polit-



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1	ical subdivision's coastline miles to the coastline
2	miles of all coastal county-equivalent political
3	subdivisions in the State as calculated by the
4	Secretary. In such calculations, coastal county-
5	equivalent political subdivisions without a coast-
6	line shall be considered to have 50 percent of
7	the average coastline miles of the coastal coun-
8	ty-equivalent political subdivisions that do have
9	coastlines.
10	"(C) 25 percent shall be allocated to all
11	coastal county-equivalent political subdivisions
12	having a coastline point within 300 miles of the
13	leased tract for which OCS Receipts are being
14	shared based on a formula that allocates the
15	funds based on such coastal county-equivalent
16	political subdivision's relative distance from the
17	leased tract.
18	"(D) 25 percent shall be allocated to all
19	coastal county-equivalent political subdivisions
20	having a coastline point within 300 miles of the
21	leased tract for which OCS Receipts are being
22	shared based on the relative level of outer Con-
23	tinental Shelf oil and gas activities in a coastal
24	political subdivision compared to the level of

outer Continental Shelf activities in all coastal



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1	political subdivisions in the State. The Sec-
2	retary shall define the term 'outer Continental
3	Shelf oil and gas activities' for purposes of this
4	subparagraph to include, but not be limited to,
5	construction of vessels, drillships, and platforms
6	involved in exploration, production, and develop-
7	ment on the outer Continental Shelf; support
8	and supply bases, ports, and related activities;
9	offices of geologists, geophysicists, engineers,
10	and other professionals involved in support of
11	exploration, production, and development of oil
12	and gas on the outer Continental Shelf; pipe-
13	lines and other means of transporting oil and
14	gas production from the outer Continental
15	Shelf; and processing and refining of oil and
16	gas production from the outer Continental
17	Shelf. For purposes of this subparagraph, if a
18	coastal county-equivalent political subdivision
19	does not have a coastline, its coastal point shall
20	be the point on the coastline closest to it.
21	"(3) Allocations to coastal municipal po-



LITICAL SUBDIVISIONS.—The initial allocation to each coastal county-equivalent political subdivision under paragraph (2) shall be further allocated to the coastal county-equivalent political subdivision and

1	any coastal municipal political subdivisions located
2	partially or wholly within the boundaries of the
3	coastal county-equivalent political subdivision as fol-
4	lows:
5	"(A) One-third shall be allocated to the
6	coastal county-equivalent political subdivision.
7	"(B) Two-thirds shall be allocated on a per
8	capita basis to the municipal political subdivi-
9	sions and the county-equivalent political sub-
10	division, with the allocation to the latter based
11	upon its population not included within the
12	boundaries of a municipal political subdivision.
13	"(e) Investment of Deposits.—Amounts depos-
14	ited under this section shall be invested by the Secretary
15	of the Treasury in securities backed by the full faith and
16	credit of the United States having maturities suitable to
17	the needs of the account in which they are deposited and
18	yielding the highest reasonably available interest rates as
19	determined by the Secretary of the Treasury.
20	"(f) USE OF FUNDS.—A recipient of funds under this
21	section may use the funds for one or more of the following:
22	"(1) To reduce in-State college tuition at public
23	institutions of higher learning and otherwise support
24	public education, including career technical edu-



cation.

1	"(2) To make transportation infrastructure im-
2	provements.
3	"(3) To reduce taxes.
4	"(4) To promote, fund, and provide for—
5	"(A) coastal or environmental restoration;
6	"(B) fish, wildlife, and marine life habitat
7	enhancement;
8	"(C) waterways construction and mainte-
9	nance;
10	"(D) levee construction and maintenance
11	and shore protection; and
12	"(E) marine and oceanographic education
13	and research.
14	"(5) To promote, fund, and provide for —
15	"(A) infrastructure associated with energy
16	production activities conducted on the outer
17	Continental Shelf;
18	"(B) energy demonstration projects;
19	"(C) supporting infrastructure for shore-
20	based energy projects;
21	"(D) State geologic programs, including
22	geologic mapping and data storage programs,
23	and state geophysical data acquisition;
24	"(E) State seismic monitoring programs,
25	including operation of monitoring stations;



1	"(F) development of oil and gas resources
2	through enhanced recovery techniques;
3	"(G) alternative energy development, in-
4	cluding bio fuels, coal-to-liquids, oil shale, tar
5	sands, geothermal, geopressure, wind, waves,
6	currents, hydro, and other renewable energy;
7	"(H) energy efficiency and conservation
8	programs; and
9	"(I) front-end engineering and design for
10	facilities that produce liquid fuels from hydro-
11	carbons and other biological matter.
12	"(6) To promote, fund, and provide for—
13	"(A) historic preservation programs and
14	projects;
15	"(B) natural disaster planning and re-
16	sponse; and,
17	"(C) hurricane and natural disaster insur-
18	ance programs.
19	"(7) For any other purpose as determined by
20	State law.
21	"(g) No Accounting Required.—No recipient of
22	funds under this section shall be required to account to
23	the Federal Government for the expenditure of such
24	funds, except as otherwise may be required by law. How-
25	ever, States may enact legislation providing for accounting



- 1 for and auditing of such expenditures. Further, funds allo-
- 2 cated under this section to States and political subdivi-
- 3 sions may be used as matching funds for other Federal
- 4 programs.
- 5 "(h) Effect of Future Laws.—Enactment of any
- 6 future Federal statute that has the effect, as determined
- 7 by the Secretary, of restricting any Federal agency from
- 8 spending appropriated funds, or otherwise preventing it
- 9 from fulfilling its pre-existing responsibilities as of the
- 10 date of enactment of the statute, unless such responsibil-
- 11 ities have been reassigned to another Federal agency by
- 12 the statute with no prevention of performance, to issue
- 13 any permit or other approval impacting on the OCS oil
- 14 and gas leasing program, or any lease issued thereunder,
- 15 or to implement any provision of this Act shall automati-
- 16 cally prohibit any sharing of OCS Receipts under this sec-
- 17 tion directly with the States, and their coastal political
- 18 subdivisions, for the duration of the restriction. The Sec-
- 19 retary shall make the determination of the existence of
- 20 such restricting effects within 30 days of a petition by any
- 21 outer Continental Shelf lessee or producing State.
- 22 "(i) Definitions.—In this section:
- 23 "(1) Coastal county-equivalent political
- 24 SUBDIVISION.—The term 'coastal county-equivalent
- political subdivision' means a political jurisdiction

1 immediately below the level of State government, in-2 cluding a county, parish, borough in Alaska, inde-3 pendent municipality not part of a county, parish, or 4 borough in Alaska, or other equivalent subdivision of 5 a coastal State, that lies within the coastal zone. 6 "(2) Coastal municipal political subdivi-7 SION.—The term 'coastal municipal political subdivi-8 sion' means a municipality located within and part 9 of a county, parish, borough in Alaska, or other 10 equivalent subdivision of a State, all or part of which 11 coastal municipal political subdivision lies within the 12 coastal zone. 13 "(3) Coastal Population.—The term 'coastal 14 population' means the population of all coastal coun-15 ty-equivalent political subdivisions, as determined by 16 the most recent official data of the Census Bureau. 17 "(4) Coastal zone.—The term 'coastal zone' 18 means that portion of a coastal State, including the 19 entire territory of any coastal county-equivalent po-20 litical subdivision at least a part of which lies, within

75 miles landward from the coastline, or a greater

distance as determined by State law enacted to im-



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plement this section.

1	"(5) Bonus bids.—The term 'bonus bids'
2	means all funds received by the Secretary to issue
3	an outer Continental Shelf minerals lease.
4	"(6) Royalties.—The term 'royalties' means
5	all funds received by the Secretary from production
6	of oil or natural gas, or the sale of production taken
7	in-kind, from an outer Continental Shelf minerals
8	lease.
9	"(7) Producing State.—The term 'producing
10	State' means an Adjacent State having an Adjacent
11	Zone containing leased tracts from which OCS Re-
12	ceipts were derived.
13	"(8) OCS RECEIPTS.—The term 'OCS Receipts'
14	means bonus bids, royalties, and conservation of re-
15	sources fees.".
16	SEC. 8. REVIEW OF OUTER CONTINENTAL SHELF EXPLO-
17	RATION PLANS.
18	Subsections (c) and (d) of section 11 of the Outer
19	Continental Shelf Lands Act (43 U.S.C. 1340) are amend-
20	ed to read as follows:
21	"(c) Plan Review; Plan Provisions.—
22	"(1) Except as otherwise provided in this Act,
23	prior to commencing exploration pursuant to any oil
24	and gas lease issued or maintained under this Act,

the holder thereof shall submit an exploration plan



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(hereinafter in this section referred to as a 'plan') to

the Secretary for review which shall include all infor-

3	mation and documentation required under para-
4	graphs (2) and (3). The Secretary shall review the
5	plan for completeness within 10 days of submission.
6	If the Secretary finds that the plan is not complete,
7	the Secretary shall notify the lessee with a detailed
8	explanation and require such modifications of such
9	plan as are necessary to achieve completeness. The
10	Secretary shall have 10 days to review a modified
11	plan for completeness. Such plan may apply to more
12	than one lease held by a lessee in any one region of
13	the outer Continental Shelf, or by a group of lessees
14	acting under a unitization, pooling, or drilling agree-
15	ment, and the lessee shall certify that such plan is
16	consistent with the terms of the lease and is con-
17	sistent with all statutory and regulatory require-
18	ments in effect on the date of issuance of the lease,
19	and any regulations promulgated under this Act to
20	the conservation of resources after the date of the
21	lease issuances. The Secretary shall have 30 days
22	from the date the plan is deemed complete to con-
23	duct a review of the plan. If the Secretary finds the
24	plan is not consistent with the lease and all such
25	statutory and regulatory requirements, the Secretary



1	shall notify the lessee with a detailed explanation of
2	such modifications of such plan as are necessary to
3	achieve compliance. The Secretary shall have 30
4	days to review any modified plan submitted by the
5	lessee. The lessee shall not take any action under
6	the exploration plan within the 30-day review period,
7	or thereafter until the plan has been modified to
8	achieve compliance as so notified.
9	"(2) An exploration plan submitted under this
10	subsection shall include, in the degree of detail
11	which the Secretary may by regulation require—
12	"(A) a schedule of anticipated exploration
13	activities to be undertaken;
14	"(B) a description of equipment to be used
15	for such activities;
16	"(C) the general location of each well to be
17	drilled; and
18	"(D) such other information deemed perti-
19	nent by the Secretary.
20	"(3) The Secretary may, by regulation, require
21	that such plan be accompanied by a general state-
22	ment of development and production intentions
23	which shall be for planning purposes only and which



shall not be binding on any party.

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1	"(d) Plan Revisions; Conduct of Exploration
2	ACTIVITIES.—
3	"(1) If a significant revision of an exploration
4	plan under this subsection is submitted to the Sec-
5	retary, the process to be used for the review of such
6	revision shall be the same as set forth in subsection
7	(c) of this section.
8	"(2) All exploration activities pursuant to any
9	lease shall be conducted in accordance with an explo-
10	ration plan or a revised plan which has been sub-
11	mitted to and reviewed by the Secretary.".
12	SEC. 9. RESERVATION OF LANDS AND RIGHTS.
13	Section 12 of the Outer Continental Shelf Lands Act
14	(43 U.S.C. 1341) is amended—
15	(1) in subsection (a) by adding at the end the
16	following: "The President may partially or com-
17	pletely revise or revoke any prior withdrawal made
18	by the President under the authority of this section.
19	The President may not revise or revoke a withdrawal
20	that was initiated by a petition from a State and ap-
21	proved by the Secretary of the Interior under sub-
22	section (h). A withdrawal by the President may be
23	for a term not to exceed 10 years. When considering

potential uses of the outer Continental Shelf, to the



1	maximum extent possible, the President shall accom-
2	modate competing interests and potential uses.";
3	(2) by adding at the end the following:
4	"(g) Availability for Leasing Within Certain
5	AREAS OF THE OUTER CONTINENTAL SHELF.—
6	"(1) Prohibition against leasing.—
7	"(A) Unavailable for leasing with-
8	OUT STATE REQUEST.—Except as otherwise
9	provided in this subsection, from and after en-
10	actment of the Deep Ocean Energy Resources
11	Act of 2006, the Secretary shall not offer for
12	leasing for oil and gas, or natural gas, any area
13	within 50 miles of the coastline that was with-
14	drawn from disposition by leasing in the Atlan-
15	tic OCS Region or the Pacific OCS Region, or
16	the Gulf of Mexico OCS Region Eastern Plan-
17	ning Area, as depicted on the maps referred to
18	in this subparagraph, under the 'Memorandum
19	on Withdrawal of Certain Areas of the United
20	States Outer Continental Shelf from Leasing
21	Disposition', 34 Weekly Comp. Pres. Doc.
22	1111, dated June 12, 1998, or any area within
23	50 miles of the coastline not withdrawn under
24	that Memorandum that is included within the
25	Gulf of Mexico OCS Region Eastern Planning



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Area as indicated on the map entitled 'Gulf of Mexico OCS Region State Adjacent Zones and OCS Planning Areas' or the Florida Straits Planning Area as indicated on the map entitled 'Atlantic OCS Region State Adjacent Zones and OCS Planning Areas', both of which are dated September 2005 and on file in the Office of the Director, Minerals Management Service.

"(B) AREAS BETWEEN 50 AND 100 MILES

FROM THE COASTLINE.—Unless an Adjacent State petitions under subsection (h) within one year after the date of the enactment of the Deep Ocean Energy Resources Act of 2006 for natural gas leasing or by June 30, 2009, for oil and gas leasing, the Secretary shall offer for leasing any area more than 50 miles but less than 100 miles from the coastline that was withdrawn from disposition by leasing in the Atlantic OCS Region, the Pacific OCS Region, or the Gulf of Mexico OCS Region Eastern Planning Area, as depicted on the maps referred to in this subparagraph, under the 'Memorandum on Withdrawal of Certain Areas of the United States Outer Continental Shelf from Leasing Disposition', 34 Weekly Comp.



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Pres. Doc. 1111, dated June 12, 1998, or any

area more than 50 miles but less than 100

3	miles of the coastline not withdrawn under that
4	Memorandum that is included within the Gulf
5	of Mexico OCS Region Eastern Planning Area
6	as indicated on the map entitled 'Gulf of Mex-
7	ico OCS Region State Adjacent Zones and OCS
8	Planning Areas' or within the Florida Straits
9	Planning Area as indicated on the map entitled
10	'Atlantic OCS Region State Adjacent Zones
11	and OCS Planning Areas', both of which are
12	dated September 2005 and on file in the Office
13	of the Director, Minerals Management Service.
14	"(2) Revocation of Withdrawal.—The pro-
15	visions of the 'Memorandum on Withdrawal of Cer-
16	tain Areas of the United States Outer Continental
17	Shelf from Leasing Disposition', 34 Weekly Comp.
18	Pres. Doc. 1111, dated June 12, 1998, are hereby
19	revoked and are no longer in effect regarding any
20	areas that are more than 100 miles from the coast-
21	line, nor for any areas that are less than 100 miles
22	from the coastline and are included within the Gulf
23	of Mexico OCS Region Central Planning Area as de-
24	picted on the map entitled 'Gulf of Mexico OCS Re-
25	gion State Adjacent Zones and OCS Planning Areas'



dated September 2005 and on file in the Office of

2	the Director, Minerals Management Service. The
3	2002–2007 5-Year Outer Continental Shelf Oil and
4	Gas Leasing Program is hereby amended to include
5	the areas added to the Gulf of Mexico OCS Region
6	Central Planning Area by this Act to the extent that
7	such areas were included within the original bound-
8	aries of proposed Lease Sale 181. The amendment
9	to such leasing program includes a sale in such addi-
10	tional areas, which shall be held no later than June
11	30, 2007. The Final Environmental Impact State-
12	ment prepared for this area for Lease Sale 181 shall
13	be deemed sufficient for all purposes for each lease
14	sale in which such area is offered for lease during
15	the 2002–2007 5-Year Outer Continental Shelf Oil
16	and Gas Leasing Program without need for sup-
17	plementation. Any tract only partially added to the
18	Gulf of Mexico OCS Region Central Planning Area
19	by this Act shall be eligible for leasing of the part
20	of such tract that is included within the Gulf of
21	Mexico OCS Region Central Planning Area, and the
22	remainder of such tract that lies outside of the Gulf
23	of Mexico OCS Region Central Planning Area may
24	be developed and produced by the lessee of such par-
25	tial tract using extended reach or similar drilling



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from a location on a leased area. Further, any area
in the OCS withdrawn from leasing may be leased,
and thereafter developed and produced by the lessee
using extended reach or similar drilling from a loca-
tion on a leased area located in an area available for
leasing.

"(3) Petition for Leasing.—

"(A) IN GENERAL.—The Governor of the State, upon concurrence of its legislature, may submit to the Secretary a petition requesting that the Secretary make available any area that is within the State's Adjacent Zone, included within the provisions of paragraph (1), and that (i) is greater than 25 miles from any point on the coastline of a Neighboring State for the conduct of offshore leasing, pre-leasing, and related activities with respect to natural gas leasing; or (ii) is greater than 50 miles from any point on the coastline of a Neighboring State for the conduct of offshore leasing, pre-leasing, and related activities with respect to oil and gas leasing. The Adjacent State may also petition for leasing any other area within its Adjacent Zone if leasing is allowed in the similar area of the Adjacent Zone of the applicable Neigh-



1	boring State, or if not allowed, if the Neigh-
2	boring State, acting through its Governor, ex-
3	presses its concurrence with the petition. The
4	Secretary shall only consider such a petition
5	upon making a finding that leasing is allowed
6	in the similar area of the Adjacent Zone of the
7	applicable Neighboring State or upon receipt of
8	the concurrence of the Neighboring State. The
9	date of receipt by the Secretary of such concur-
10	rence by the Neighboring State shall constitute
11	the date of receipt of the petition for that area
12	for which the concurrence applies. Except for
13	any area described in the last sentence of para-
14	graph (2), a petition for leasing any part of the
15	Alabama Adjacent Zone that is a part of the
16	Gulf of Mexico Eastern Planning Area, as indi-
17	cated on the map entitled 'Gulf of Mexico OCS
18	Region State Adjacent Zones and OCS Plan-
19	ning Areas' which is dated September 2005 and
20	on file in the Office of the Director, Minerals
21	Management Service, shall require the concur-
22	rence of both Alabama and Florida.
23	"(B) Limitations on leasing.—In its
24	petition, a State with an Adjacent Zone that
25	contains leased tracts may condition new leas-



1	ing for oil and gas, or natural gas for tracts
2	within 25 miles of the coastline by—
3	"(i) requiring a net reduction in the
4	number of production platforms;
5	"(ii) requiring a net increase in the
6	average distance of production platforms
7	from the coastline;
8	"(iii) limiting permanent surface occu-
9	pancy on new leases to areas that are more
10	than 10 miles from the coastline;
11	"(iv) limiting some tracts to being
12	produced from shore or from platforms lo-
13	cated on other tracts; or
14	"(v) other conditions that the Adja-
15	cent State may deem appropriate as long
16	as the Secretary does not determine that
17	production is made economically or tech-
18	nically impracticable or otherwise impos-
19	sible.
20	"(C) ACTION BY SECRETARY.—Not later
21	than 90 days after receipt of a petition under
22	subparagraph (A), the Secretary shall approve
23	the petition, unless the Secretary determines
24	that leasing the area would probably cause seri-

ous harm or damage to the marine resources of



1	the State's Adjacent Zone. Prior to approving
2	the petition, the Secretary shall complete an en-
3	vironmental assessment that documents the an-
4	ticipated environmental effects of leasing in the
5	area included within the scope of the petition.
6	"(D) FAILURE TO ACT.—If the Secretary
7	fails to approve or deny a petition in accordance
8	with subparagraph (C) the petition shall be con-
9	sidered to be approved 90 days after receipt of
10	the petition.
11	"(E) Amendment of the 5-year leas-
12	ING PROGRAM.—Notwithstanding section 18,
13	within 180 days of the approval of a petition
14	under subparagraph (C) or (D), after the expi-
15	ration of the time limits in paragraph (1)(B),
16	and within 180 days after the enactment of the
17	Deep Ocean Energy Resources Act of 2006 for
18	the areas made available for leasing under
19	paragraph (2), the Secretary shall amend the
20	current 5-Year Outer Continental Shelf Oil and
21	Gas Leasing Program to include a lease sale or
22	sales for at least 75 percent of the associated
23	areas, unless there are, from the date of ap-
24	proval, expiration of such time limits, or enact-

ment, as applicable, fewer than 12 months re-



1	maining in the current 5-Year Leasing Program
2	in which case the Secretary shall include the as-
3	sociated areas within lease sales under the next
4	5-Year Leasing Program. For purposes of
5	amending the 5-Year Program in accordance
6	with this section, further consultations with
7	States shall not be required. For purposes of
8	this section, an environmental assessment per-
9	formed under the provisions of the National
10	Environmental Policy Act of 1969 to assess the
11	effects of approving the petition shall be suffi-
12	cient to amend the 5-Year Leasing Program.
13	"(h) Option to Petition for Extension of
14	WITHDRAWAL FROM LEASING WITHIN CERTAIN AREAS
15	OF THE OUTER CONTINENTAL SHELF.—
16	"(1) IN GENERAL.—The Governor of the State,
17	upon the concurrence of its legislature, may submit
18	to the Secretary petitions requesting that the Sec-
19	retary extend for a period of time of up to 5 years
20	for each petition the withdrawal from leasing for all
21	or part of any area within the State's Adjacent Zone
22	located more than 50 miles, but less than 100 miles,
23	from the coastline that is subject to subsection
24	(g)(1)(B). A State may petition multiple times for
25	any particular area but not more than once per cal-



endar year for any particular area. A State must
submit separate petitions, with separate votes by its
legislature, for oil and gas leasing and for natural
gas leasing. A petition of a State may request some
areas to be withdrawn from all leasing and some
areas to be withdrawn only from one type of leasing.
Petitions for extending the withdrawal from leasing
of any part of the Alabama Adjacent Zone that is
more than 50 miles, but less than 100 miles, from
the coastline that is a part of the Gulf of Mexico
OCS Region Eastern Planning Area, as indicated on
the map entitled 'Gulf of Mexico OCS Region State
Adjacent Zones and OCS Planning Areas' which is
dated September 2005 and on file in the Office of
the Director, Minerals Management Service, may be
made by either Alabama or Florida.

"(2) Action by Secretary.—The Secretary shall perform an environmental assessment under the National Environmental Policy Act of 1969 to assess the effects of approving the petition under paragraph (1). Not later than 90 days after receipt of the petition, the Secretary shall approve the petition, unless the Secretary determines that extending the withdrawal from leasing would probably cause serious harm or damage to the marine resources of



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1	the State's Adjacent Zone. The Secretary shall not
2	approve a petition from a State that extends the re-
3	maining period of a withdrawal of an area from leas-
4	ing for a total of more than 10 years. However, the
5	Secretary may approve petitions to extend the with-
6	drawal from leasing of any area ad infinitum, sub-
7	ject only to the limitations contained in this sub-
8	section.
9	"(3) Failure to act.—If the Secretary fails
10	to approve or deny a petition in accordance with

to approve or deny a petition in accordance with paragraph (2) the petition shall be considered to be approved 90 days after receipt of the petition.

"(i) Effect of Other Laws.—Adoption by any 13 14 Adjacent State of any constitutional provision, or enact-15 ment of any State statute, that has the effect, as determined by the Secretary, of restricting either the Governor 16 or the Legislature, or both, from exercising full discretion 18 related to subsection (g) or (h), or both, shall automati-19 cally (1) prohibit any sharing of OCS Receipts under this Act with the Adjacent State, and its coastal political sub-20 21 divisions, and (2) prohibit the Adjacent State from exer-22 cising any authority under subsection (h), for the duration 23 of the restriction. The Secretary shall make the determination of the existence of such restricting constitutional pro-



- vision or State statute within 30 days of a petition by any 2 outer Continental Shelf lessee or coastal State.". 3 SEC. 10. OUTER CONTINENTAL SHELF LEASING PROGRAM. 4 Section 18 of the Outer Continental Shelf Lands Act 5 (43 U.S.C. 1344) is amended— 6 (1) in subsection (a), by adding at the end of 7 paragraph (3) the following: "The Secretary shall, in 8 each 5-year program, include lease sales that when 9 viewed as a whole propose to offer for oil and gas 10 or natural gas leasing at least 75 percent of the 11 available unleased acreage within each OCS Plan-12 ning Area. Available unleased acreage is that portion 13 of the outer Continental Shelf that is not under 14 lease at the time of the proposed lease sale, and has 15 not otherwise been made unavailable for leasing by 16 law."; 17 (2) in subsection (c), by striking so much as 18 precedes paragraph (3) and inserting the following:
- 19 "(c)(1) During the preparation of any proposed leas-
- 20 ing program under this section, the Secretary shall con-
- 21 sider and analyze leasing throughout the entire Outer
- 22 Continental Shelf without regard to any other law affect-
- 23 ing such leasing. During this preparation the Secretary
- shall invite and consider suggestions from any interested
- Federal agency, including the Attorney General, in con-



- 1 sultation with the Federal Trade Commission, and from
- 2 the Governor of any coastal State. The Secretary may also
- 3 invite or consider any suggestions from the executive of
- 4 any local government in a coastal State that have been
- 5 previously submitted to the Governor of such State, and
- 6 from any other person. Further, the Secretary shall con-
- 7 sult with the Secretary of Defense regarding military oper-
- 8 ational needs in the outer Continental Shelf. The Sec-
- 9 retary shall work with the Secretary of Defense to resolve
- 10 any conflicts that might arise regarding offering any area
- 11 of the outer Continental Shelf for oil and gas or natural
- 12 gas leasing. If the Secretaries are not able to resolve all
- 13 such conflicts, any unresolved issues shall be elevated to
- 14 the President for resolution.
- 15 "(2) After the consideration and analysis required by
- 16 paragraph (1), including the consideration of the sugges-
- 17 tions received from any interested Federal agency, the
- 18 Federal Trade Commission, the Governor of any coastal
- 19 State, any local government of a coastal State, and any
- 20 other person, the Secretary shall publish in the Federal
- 21 Register a proposed leasing program accompanied by a
- 22 draft environmental impact statement prepared pursuant
- 23 to the National Environmental Policy Act of 1969. After
- 24 the publishing of the proposed leasing program and during
- 25 the comment period provided for on the draft environ-



- 1 mental impact statement, the Secretary shall submit a
- 2 copy of the proposed program to the Governor of each af-
- 3 fected State for review and comment. The Governor may
- 4 solicit comments from those executives of local govern-
- 5 ments in the Governor's State that the Governor, in the
- 6 discretion of the Governor, determines will be affected by
- 7 the proposed program. If any comment by such Governor
- 8 is received by the Secretary at least 15 days prior to sub-
- 9 mission to the Congress pursuant to paragraph (3) and
- 10 includes a request for any modification of such proposed
- 11 program, the Secretary shall reply in writing, granting or
- 12 denying such request in whole or in part, or granting such
- 13 request in such modified form as the Secretary considers
- 14 appropriate, and stating the Secretary's reasons therefor.
- 15 All such correspondence between the Secretary and the
- 16 Governor of any affected State, together with any addi-
- 17 tional information and data relating thereto, shall accom-
- 18 pany such proposed program when it is submitted to the
- 19 Congress."; and
- 20 (3) by adding at the end the following:
- 21 "(i) Projection of State Adjacent Zone Re-
- 22 SOURCES AND STATE AND LOCAL GOVERNMENT SHARES
- 23 OF OCS RECEIPTS.—Concurrent with the publication of
- 24 the scoping notice at the beginning of the development of
- 25 each 5-year outer Continental Shelf oil and gas leasing



1	program, or as soon thereafter as possible, the secretary
2	shall—
3	"(1) provide to each Adjacent State a cur
4	rent estimate of proven and potential oil and
5	gas resources located within the State's Adja
6	cent Zone; and
7	"(2) provide to each Adjacent State, and
8	coastal political subdivisions thereof, a best-ef
9	forts projection of the OCS Receipts that the
10	Secretary expects will be shared with each Ad
11	jacent State, and its coastal political subdivi
12	sions, using the assumption that the unlease
13	tracts within the State's Adjacent Zone ar
14	fully made available for leasing, including long
15	term projected OCS Receipts. In addition, the
16	Secretary shall include a macroeconomic esti
17	mate of the impact of such leasing on the na
18	tional economy and each State's economy, in
19	cluding investment, jobs, revenues, personal in
20	come, and other categories.".
21	SEC. 11. COORDINATION WITH ADJACENT STATES.
22	Section 19 of the Outer Continental Shelf Lands Ac
23	(43 U.S.C. 1345) is amended—



1	(1) in subsection (a) in the first sentence by in-
2	serting ", for any tract located within the Adjacent
3	State's Adjacent Zone," after "government"; and
4	(2) by adding the following:
5	"(f)(1) No Federal agency may permit or otherwise
6	approve, without the concurrence of the Adjacent State,
7	the construction of a crude oil or petroleum products (or
8	both) pipeline within the part of the Adjacent State's Ad-
9	jacent Zone that is withdrawn from oil and gas or natural
10	gas leasing, except that such a pipeline may be approved,
11	without such Adjacent State's concurrence, to pass
12	through such Adjacent Zone if at least 50 percent of the
13	production projected to be carried by the pipeline within
14	its first 10 years of operation is from areas of the Adja-
15	cent State's Adjacent Zone.
16	"(2) No State may prohibit the construction within
17	its Adjacent Zone or its State waters of a natural gas pipe-
18	line that will transport natural gas produced from the
19	outer Continental Shelf. However, an Adjacent State may
20	prevent a proposed natural gas pipeline landing location
21	if it proposes two alternate landing locations in the Adja-
22	cent State, acceptable to the Adjacent State, located with-
23	in 50 miles on either side of the proposed landing loca-
24	tion.".



1 SEC. 12. ENVIRONMENTAL STUDIES.

2	Section 20(d) of the Outer Continental Shelf Lands
3	Act (43 U.S.C. 1346) is amended—
4	(1) by inserting "(1)" after "(d)"; and
5	(2) by adding at the end the following:
6	"(2) For all programs, lease sales, leases, and
7	actions under this Act, the following shall apply re-
8	garding the application of the National Environ-
9	mental Policy Act of 1969:
10	"(A) Granting or directing lease suspen-
11	sions and the conduct of all preliminary activi-
12	ties on outer Continental Shelf tracts, including
13	seismic activities, are categorically excluded
14	from the need to prepare either an environ-
15	mental assessment or an environmental impact
16	statement, and the Secretary shall not be re-
17	quired to analyze whether any exceptions to a
18	categorical exclusion apply for activities con-
19	ducted under the authority of this Act.
20	"(B) The environmental impact statement
21	developed in support of each 5-year oil and gas
22	leasing program provides the environmental
23	analysis for all lease sales to be conducted

under the program and such sales shall not be

subject to further environmental analysis.



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1	"(C) Exploration plans shall not be subject
2	to any requirement to prepare an environmental
3	impact statement, and the Secretary may find
4	that exploration plans are eligible for categor-
5	ical exclusion due to the impacts already being
6	considered within an environmental impact
7	statement or due to mitigation measures in-
8	cluded within the plan.
9	"(D) Within each OCS Planning Area,
10	after the preparation of the first development
11	and production plan environmental impact
12	statement for a leased tract within the Area, fu-
13	ture development and production plans for
14	leased tracts within the Area shall only require
15	the preparation of an environmental assessment
16	unless the most recent development and produc-
17	tion plan environmental impact statement with-
18	in the Area was finalized more than 10 years
19	prior to the date of the approval of the plan, in
20	which case an environmental impact statement
21	shall be required.".
22	SEC. 13. REVIEW OF OUTER CONTINENTAL SHELF DEVEL-
23	OPMENT AND PRODUCTION PLANS.
24	Section 25 of the Outer Continental Shelf Lands Act
25	(43 U.S.C. 1351(a)) is amended to read as follows:



"SEC. 25. REVIEW OF OUTER CONTINENTAL SHELF DEVEL-

2 OPMENT AND PRODUCTION PLANS. 3 "(a) Development and Production Plans; Sub-MISSION TO SECRETARY: STATEMENT OF FACILITIES AND 4 5 OPERATION; SUBMISSION TO GOVERNORS OF AFFECTED STATES AND LOCAL GOVERNMENTS.— 6 7 "(1) Prior to development and production pur-8 suant to an oil and gas lease issued on or after Sep-9 tember 18, 1978, for any area of the outer Conti-10 nental Shelf, or issued or maintained prior to Sep-11 tember 18, 1978, for any area of the outer Conti-12 nental Shelf, with respect to which no oil or gas has 13 been discovered in paying quantities prior to Sep-14 tember 18, 1978, the lessee shall submit a develop-15 ment and production plan (hereinafter in this sec-16 tion referred to as a 'plan') to the Secretary for re-17 view. 18 "(2) A plan shall be accompanied by a state-19 ment describing all facilities and operations, other 20 than those on the outer Continental Shelf, proposed 21 by the lessee and known by the lessee (whether or 22 not owned or operated by such lessee) that will be 23 constructed or utilized in the development and pro-24 duction of oil or gas from the lease area, including 25 the location and site of such facilities and oper-

ations, the land, labor, material, and energy require-



1	ments associated with such facilities and operations,
2	and all environmental and safety safeguards to be
3	implemented.
4	"(3) Except for any privileged or proprietary
5	information (as such term is defined in regulations
6	issued by the Secretary), the Secretary, within 30
7	days after receipt of a plan and statement, shall—
8	"(A) submit such plan and statement to
9	the Governor of any affected State, and upon
10	request to the executive of any affected local
11	government; and
12	"(B) make such plan and statement avail-
13	able to any appropriate interstate regional enti-
14	ty and the public.
15	"(b) Development and Production Activities
16	IN ACCORDANCE WITH PLAN AS LEASE REQUIREMENT.—
17	After enactment of the Deep Ocean Energy Resources Act
18	of 2006, no oil and gas lease may be issued pursuant to
19	this Act in any region of the outer Continental Shelf, un-
20	less such lease requires that development and production
21	activities be carried out in accordance with a plan that
22	complies with the requirements of this section. This sec-
23	tion shall also apply to leases that do not have an approved
24	development and production plan as of the date of enact-
25	ment of the Deep Ocean Energy Resources Act of 2006.



1	"(c) Scope and Contents of Plan.—A plan may
2	apply to more than one oil and gas lease, and shall set
3	forth, in the degree of detail established by regulations
4	issued by the Secretary—
5	"(1) the general work to be performed;
6	"(2) a description of all facilities and operations
7	located on the outer Continental Shelf that are pro-
8	posed by the lessee or known by the lessee (whether
9	or not owned or operated by such lessee) to be di-
10	rectly related to the proposed development, including
11	the location and size of such facilities and oper-
12	ations, and the land, labor, material, and energy re-
13	quirements associated with such facilities and oper-
14	ations;
15	"(3) the environmental safeguards to be imple-
16	mented on the outer Continental Shelf and how such
17	safeguards are to be implemented;
18	"(4) all safety standards to be met and how
19	such standards are to be met;
20	"(5) an expected rate of development and pro-
21	duction and a time schedule for performance; and
22	"(6) such other relevant information as the Sec-
23	retary may by regulation require.
24	"(d) Completeness Review of the Plan.—



1	"(1) Prior to commencing any activity under a
2	development and production plan pursuant to any oil
3	and gas lease issued or maintained under this Act,
4	the lessee shall certify that the plan is consistent
5	with the terms of the lease and that it is consistent
6	with all statutory and regulatory requirements in ef-
7	fect on the date of issuance of the lease, and any
8	regulations promulgated under this Act related to
9	the conservation of resources after the date of lease
10	issuance. The plan shall include all required infor-
11	mation and documentation required under sub-
12	section (c).
13	"(2) The Secretary shall review the plan for
14	completeness within 30 days of submission. If the
15	Secretary finds that the plan is not complete, the
16	Secretary shall notify the lessee with a detailed ex-
17	planation of such modifications of such plan as are
18	necessary to achieve completeness. The Secretary
19	shall have 30 days to review a modified plan for
20	completeness.
21	"(e) Review for Consistency of the Plan.—
22	"(1) After a determination that a plan is com-
23	plete, the Secretary shall have 120 days to conduct
24	a review of the plan, to ensure that it is consistent



with all such statutory and regulatory requirements
applicable to the lease. The review shall ensure that
the plan is consistent with lease terms, and statutory
and regulatory requirements applicable to the lease,
related to national security or national defense, in-
cluding any military operating stipulations or other
restrictions. The Secretary shall seek the assistance
of the Department of Defense in the conduct of the
review of any plan prepared under this section for
a lease containing military operating stipulations or
other restrictions and shall accept the assistance of
the Department of Defense in the conduct of the re-
view of any plan prepared under this section for any
other lease when the Secretary of Defense requests
an opportunity to participate in the review. If the
Secretary finds that the plan is not consistent, the
Secretary shall notify the lessee with a detailed ex-
planation of such modifications of such plan as are
necessary to achieve consistency.

- "(2) The Secretary shall have 120 days to review a modified plan.
- "(3) The lessee shall not conduct any activities under the plan during any 120-day review period, or thereafter until the plan has been modified to achieve compliance as so notified.



1	"(4) After review by the Secretary provided for
2	by this section, a lessee may operate pursuant to the
3	plan without further review or approval by the Sec-
4	retary.
5	"(f) Review of Revision of the Approved
6	PLAN.—The lessee may submit to the Secretary any revi-
7	sion of a plan if the lessee determines that such revision
8	will lead to greater recovery of oil and natural gas, im-
9	prove the efficiency, safety, and environmental protection
10	of the recovery operation, is the only means available to
11	avoid substantial economic hardship to the lessee, or is
12	otherwise not inconsistent with the provisions of this Act,
13	to the extent such revision is consistent with protection
14	of the human, marine, and coastal environments. The
15	process to be used for the review of any such revision shall
16	be the same as that set forth in subsections (d) and (e).
17	"(g) Cancellation of Lease on Failure to Sub-
18	MIT PLAN OR COMPLY WITH A PLAN.—Whenever the
19	owner of any lease fails to submit a plan in accordance
20	with regulations issued under this section, or fails to com-
21	ply with a plan, the lease may be canceled in accordance
22	with section 5(c) and (d). Termination of a lease because
23	of failure to comply with a plan, including required modi-
24	fications or revisions, shall not entitle a lessee to any com-
25	pensation.



"(h) Production and Transportation of Nat-

URAL GAS; SUBMISSION OF PLAN TO FEDERAL ENERGY

3	REGULATORY COMMISSION; IMPACT STATEMENT.—If any
4	development and production plan submitted to the Sec-
5	retary pursuant to this section provides for the production
6	and transportation of natural gas, the lessee shall contem-
7	poraneously submit to the Federal Energy Regulatory
8	Commission that portion of such plan that relates to the
9	facilities for transportation of natural gas. The Secretary
10	and the Federal Energy Regulatory Commission shall
11	agree as to which of them shall prepare an environmental
12	impact statement pursuant to the National Environmental
13	Policy Act of 1969 (42 U.S.C. 4321 et seq.) applicable
14	to such portion of such plan, or conduct studies as to the
15	effect on the environment of implementing it. Thereafter,
16	the findings and recommendations by the agency pre-
17	paring such environmental impact statement or con-
18	ducting such studies pursuant to such agreement shall be
19	adopted by the other agency, and such other agency shall
20	not independently prepare another environmental impact
21	statement or duplicate such studies with respect to such
22	portion of such plan, but the Federal Energy Regulatory
23	Commission, in connection with its review of an applica-
24	tion for a certificate of public convenience and necessity
25	applicable to such transportation facilities pursuant to sec-



- tion 7 of the Natural Gas Act (15 U.S.C. 717f), may pre-
- pare such environmental studies or statement relevant to
- 3 certification of such transportation facilities as have not
- 4 been covered by an environmental impact statement or
- 5 studies prepared by the Secretary. The Secretary, in con-
- 6 sultation with the Federal Energy Regulatory Commis-
- 7 sion, shall promulgate rules to implement this subsection,
- 8 but the Federal Energy Regulatory Commission shall re-
- tain sole authority with respect to rules and procedures 9
- applicable to the filing of any application with the Com-10
- 11 mission and to all aspects of the Commission's review of,
- 12 and action on, any such application.".

13 SEC. 14. FEDERAL ENERGY NATURAL RESOURCES EN-

14 HANCEMENT FUND ACT OF 2006.

and other natural resources.

- (a) FINDINGS.—The Congress finds the following: 15
- 16 (1) Energy and minerals exploration, develop-17 ment, and production on Federal onshore and off-18 shore lands, including bio-based fuel, natural gas, 19 minerals, oil, geothermal, and power from wind, 20 waves, currents, and thermal energy, involves signifi-21 cant outlays of funds by Federal and State wildlife, 22 fish, and natural resource management agencies for 23 environmental studies, planning, development, moni-

toring, and management of wildlife, fish, air, water,

24

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1	(2) State wildlife, fish, and natural resource
2	management agencies are funded primarily through
3	permit and license fees paid to the States by the
4	general public to hunt and fish, and through Federal
5	excise taxes on equipment used for these activities.
6	(3) Funds generated from consumptive and rec-
7	reational uses of wildlife, fish, and other natural re-
8	sources currently are inadequate to address the nat-
9	ural resources related to energy and minerals devel-
10	opment on Federal onshore and offshore lands.
11	(4) Funds available to Federal agencies respon-
12	sible for managing Federal onshore and offshore
13	lands and Federal-trust wildlife and fish species and
14	their habitats are inadequate to address the natural
15	resources related to energy and minerals develop-
16	ment on Federal onshore and offshore lands.
17	(5) Receipts derived from sales, bonus bids, and
18	royalties under the mineral leasing laws of the
19	United States are paid to the Treasury through the
20	Minerals Management Service of the Department of
21	the Interior.
22	(6) None of the receipts derived from sales,
23	bonus bids, and royalties under the minerals leasing
24	laws of the United States are paid to the Federal or



1	wildlife, fish, air, water, and other natural resources
2	related to natural gas, oil, and mineral exploration
3	and development.
4	(b) Purposes.—It is the purpose of this section to—
5	(1) establish a fund for the monitoring and
6	management of wildlife and fish, and their habitats,
7	and air, water, and other natural resources related
8	to energy and minerals development on Federal on-
9	shore and offshore lands;
10	(2) make available receipts derived from sales,
11	bonus bids, royalties, and fees from onshore and off-
12	shore gas, mineral, oil, and any additional form of
13	energy and minerals development under the laws of
14	the United States for the purposes of such fund;
15	(3) distribute funds from such fund each fiscal
16	year to the Secretary of the Interior and the States;
17	and
18	(4) use the distributed funds to secure the nec-
19	essary trained workforce or contractual services to
20	conduct environmental studies, planning, develop-
21	ment, monitoring, and post-development manage-
22	ment of wildlife and fish and their habitats and air,
23	water, and other natural resources that may be re-
24	lated to bio-based fuel, gas, mineral, oil, wind, or

other energy exploration, development, transpor-



1	tation, transmission, and associated activities on
2	Federal onshore and offshore lands, including, but
3	not limited to—
4	(A) pertinent research, surveys, and envi-
5	ronmental analyses conducted to identify any
6	impacts on wildlife, fish, air, water, and other
7	natural resources from energy and mineral ex-
8	ploration, development, production, and trans-
9	portation or transmission;
10	(B) projects to maintain, improve, or en-
11	hance wildlife and fish populations and their
12	habitats or air, water, or other natural re-
13	sources, including activities under the Endan-
14	gered Species Act of 1973;
15	(C) research, surveys, environmental anal-
16	yses, and projects that assist in managing, in-
17	cluding mitigating either onsite or offsite, or
18	both, the impacts of energy and mineral activi-
19	ties on wildlife, fish, air, water, and other nat-
20	ural resources; and
21	(D) projects to teach young people to live
22	off the land.
23	(c) Definitions.—In this section:
24	(1) Enhancement fund.—The term "En-
25	hancement Fund" means the Federal Energy Nat-



1	ural Resources Enhancement Fund established by
2	subsection (d).
3	(2) STATE.—The term "State" means the Gov-
4	ernor of the State.
5	(d) Establishment and Use of Federal Energy
6	NATURAL RESOURCES ENHANCEMENT FUND.—
7	(1) Enhancement fund.—There is estab-
8	lished in the Treasury a separate account to be
9	known as the "Federal Energy Natural Resources
10	Enhancement Fund".
11	(2) Funding.—The Secretary of the Treasury
12	shall deposit in the Enhancement Fund—
13	(A) such sums as are provided by sections
14	9(b)(5)(A)(ii), 9(b)(5)(B)(ii), 9(c)(4)(A)(ii), and
15	9(c)(4)(B)(ii) of the Outer Continental Shelf
16	Lands Act, as amended by this Act;
17	(B)(i) during the period of October 1,
18	2006, through September 30, 2015, one percent
19	of all sums paid into the Treasury under sec-
20	tion 35 of the Mineral Leasing Act (30 U.S.C.
21	191), and
22	(ii) beginning October 1, 2015, and there-
23	after, 2.5 percent of all sums paid into the
24	Treasury under section 35 of the Mineral Leas-
25	ing Act (30 U.S.C. 191); and



1	(C)(i) during the period of October 1,
2	2006, through September 30, 2015, one percent
3	of all sums paid into the Treasury from receipts
4	derived from bonus bids and royalties from
5	other mineral leasing on public lands, and
6	(ii) beginning October 1, 2015, and there-
7	after, 2.5 percent of all sums paid into the
8	Treasury from receipts derived from bonus bids
9	and royalties from other mineral leasing on
10	public lands.
11	(3) Investments.—The Secretary of the
12	Treasury shall invest the amounts deposited under
13	paragraph (2) and all accrued interest on the
14	amounts deposited under paragraph (2) only in in-
15	terest bearing obligations of the United States or in
16	obligations guaranteed as to both principal and in-
17	terest by the United States.
18	(4) Payment to secretary of the inte-
19	RIOR.—
20	(A) In General.—Beginning with fiscal
21	year 2007, and in each fiscal year thereafter,
22	one-third of amounts deposited into the En-
23	hancement Fund, together with the interest

thereon, shall be available, without fiscal year



1	limitations, to the Secretary of the Interior for
2	use for the purposes described in (b)(4).
3	(B) WITHDRAWALS AND TRANSFER OF
4	FUNDS.—The Secretary of the Treasury shall
5	withdraw such amounts from the Enhancement
6	Fund as the Secretary of the Interior may re-
7	quest, subject to the limitation in (A), and
8	transfer such amounts to the Secretary of the
9	Interior to be used, at the discretion of the Sec-
10	retary of the Interior, by the Minerals Manage-
11	ment Service, the Bureau of Land Manage-
12	ment, and the United States Fish and Wildlife
13	Service for use for the purposes described in
14	subsection (b)(4).
15	(5) Payment to states.—
16	(A) In General.—Beginning with fiscal
17	year 2007, and in each fiscal year thereafter,
18	two-thirds of amounts deposited into the En-
19	hancement Fund, together with the interest
20	thereon, shall be available, without fiscal year
21	limitations, to the States for use for the pur-
22	poses described in (b)(4).
23	(B) WITHDRAWALS AND TRANSFER OF
24	FUNDS.—Within the first 90 days of each fiscal

year, the Secretary of the Treasury shall with-



1	draw amounts from the Enhancement Fund
2	and transfer such amounts to the States based
3	on the proportion of all receipts that were col-
4	lected the previous fiscal year from Federal
5	leases within the boundaries of each State and
6	each State's outer Continental Shelf Adjacent
7	Zone as determined in accordance with section
8	4(a) of the Outer Continental Shelf Lands Act
9	(43 U.S.C. 1333(a)), as amended by this Act.
10	(C) USE OF PAYMENTS BY STATE.—Each
11	State shall use the payments made under sub-
12	paragraph (B) only for carrying out projects
13	and programs for the purposes described in
14	(b)(4).
15	(D) Encourage use of private funds
16	BY STATE.—Each State shall use the payments
17	made under subparagraph (B) to leverage pri-
18	vate funds for carrying out projects for the pur-
19	poses described in (b)(4).
20	(e) Limitation on Use.—Amounts available under
21	this section may not be used for the purchase of any inter-
22	est in land.
23	(f) Reports to Congress.—
24	(1) In general.—Beginning in fiscal year
25	2008 and continuing for each fiscal year thereafter,



	10
1	the Secretary of the Interior and each State receiv-
2	ing funds from the Enhancement Fund shall submit
3	a report to the Committee on Energy and Natural
4	Resources of the Senate and the Committee on Re-
5	sources of the House of Representatives.
6	(2) REQUIRED INFORMATION.—Reports sub-
7	mitted to the Congress by the Secretary of the Inte-
8	rior and States under this subsection shall include
9	the following information regarding expenditures
10	during the previous fiscal year:
11	(A) A summary of pertinent scientific re-
12	search and surveys conducted to identify im-
13	pacts on wildlife, fish, and other natural re-
14	sources from energy and mineral developments.
15	(B) A summary of projects planned and
16	completed to maintain, improve or enhance
17	wildlife and fish populations and their habitats
18	or other natural resources.
19	(C) A list of additional actions that assist,
20	or would assist, in managing, including miti-
21	gating either onsite or offsite, or both, the im-
22	pacts of energy and mineral development on
23	wildlife, fish, and other natural resources.
24	(D) A summary of private (non-Federal)

funds used to plan, conduct, and complete the



1	plans and programs identified in paragraphs
2	(2)(A) and $(2)(B)$.
3	SEC. 15. TERMINATION OF EFFECT OF LAWS PROHIBITING
4	THE SPENDING OF APPROPRIATED FUNDS
5	FOR CERTAIN PURPOSES.
6	All provisions of existing Federal law prohibiting the
7	spending of appropriated funds to conduct oil and natural
8	gas leasing and preleasing activities, or to issue a lease
9	to any person, for any area of the outer Continental Shelf
10	shall have no force or effect.
11	SEC. 16. OUTER CONTINENTAL SHELF INCOMPATIBLE USE.
12	(a) In General.—No Federal agency may permit
13	construction or operation (or both) of any facility, or des-
14	ignate or maintain a restricted transportation corridor or
15	operating area on the Federal outer Continental Shelf or
16	in State waters, that will be incompatible with, as deter-
17	mined by the Secretary of the Interior, oil and gas or nat-
18	ural gas leasing and substantially full exploration and pro-
19	duction of tracts that are geologically prospective for oil
20	or natural gas (or both).
21	(b) Exceptions.—Subsection (a) shall not apply to
22	any facility, transportation corridor, or operating area the
23	construction, operation, designation, or maintenance of
24	which is or will be—



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1	(1) located in an area of the outer Continental
2	Shelf that is unavailable for oil and gas or natural
3	gas leasing by operation of law;
4	(2) used for a military readiness activity (as de-
5	fined in section 315(f) of Public Law 107–314; 16
6	U.S.C. 703 note); or
7	(3) required in the national interest, as deter-
8	mined by the President.
9	SEC. 17. REPURCHASE OF CERTAIN LEASES.
10	(a) Authority to Repurchase and Cancel Cer-
11	TAIN LEASES.—The Secretary of the Interior shall repur-
12	chase and cancel any Federal oil and gas, geothermal,
13	coal, oil shale, tar sands, or other mineral lease, whether
14	onshore or offshore, if the Secretary finds that such lease
15	qualifies for repurchase and cancellation under the regula-
16	tions authorized by this section.
17	(b) Regulations.—Not later than 365 days after
18	the date of the enactment of this Act, the Secretary shall
19	publish a final regulation stating the conditions under
20	which a lease referred to in subsection (a) would qualify
21	for repurchase and cancellation, and the process to be fol-
22	lowed regarding repurchase and cancellation. Such regula-

23 tion shall include, but not be limited to, the following:



	10
1	(1) The Secretary shall repurchase and cancel
2	a lease after written request by the lessee upon a
3	finding by the Secretary that—
4	(A) a request by the lessee for a required
5	permit or other approval complied with applica-
6	ble law, except the Coastal Zone Management
7	Act of 1972 (16 U.S.C. 1451 et seq.), and
8	terms of the lease and such permit or other ap-
9	proval was denied;
10	(B) a Federal agency failed to act on a re-
11	quest by the lessee for a required permit, other
12	approval, or administrative appeal within a reg-
13	ulatory or statutory time-frame associated with
14	the requested action, whether advisory or man-
15	datory, or if none, within 180 days; or
16	(C) a Federal agency attached a condition
17	of approval, without agreement by the lessee, to
18	a required permit or other approval if such con-
19	dition of approval was not mandated by Federal
20	statute or regulation in effect on the date of
21	lease issuance, or was not specifically allowed
22	under the terms of the lease.
23	(2) A lessee shall not be required to exhaust ad-

ministrative remedies regarding a permit request,



	11
1	administrative appeal, or other required request for
2	approval for the purposes of this section.
3	(3) The Secretary shall make a final agency de-
4	cision on a request by a lessee under this section
5	within 180 days of request.
6	(4) Compensation to a lessee to repurchase and
7	cancel a lease under this section shall be the amount
8	that a lessee would receive in a restitution case for
9	a material breach of contract.
10	(5) Compensation shall be in the form of a
11	check or electronic transfer from the Department of
12	the Treasury from funds deposited into miscella-
13	neous receipts under the authority of the same Act
14	that authorized the issuance of the lease being re-
15	purchased.
16	(6) Failure of the Secretary to make a final
17	agency decision on a request by a lessee under this
18	section within 180 days of request shall result in a
19	10 percent increase in the compensation due to the
20	lessee if the lease is ultimately repurchased.
21	(e) No Prejudice.—This section shall not be inter-
22	preted to prejudice any other rights that the lessee would



1 SEC. 18. OFFSITE ENVIRONMENTAL MITIGATION.

- 2 Notwithstanding any other provision of law, any per-
- 3 son conducting activities under the Mineral Leasing Act
- 4 (30 U.S.C. 181 et seg.), the Geothermal Steam Act (30
- 5 U.S.C. 1001 et seq.), the Mineral Leasing Act for Ac-
- 6 quired Lands (30 U.S.C. 351 et seq.), the Weeks Act (16
- 7 U.S.C. 552 et seq.), the General Mining Act of 1872 (30
- 8 U.S.C. 22 et seq.), the Materials Act of 1947 (30 U.S.C.
- 9 601 et seq.), or the Outer Continental Shelf Lands Act
- 10 (43 U.S.C. 1331 et seq.), may in satisfying any mitigation
- 11 requirements associated with such activities propose miti-
- 12 gation measures on a site away from the area impacted
- 13 and the Secretary of the Interior shall accept these pro-
- 14 posed measures if the Secretary finds that they generally
- 15 achieve the purposes for which mitigation measures apper-
- 16 tained.
- 17 SEC. 19. AMENDMENTS TO THE MINERAL LEASING ACT.
- Section 17(g) of the Mineral Leasing Act (30 U.S.C.
- 19 226(g)) is amended to read as follows:
- 20 "(g) Regulation of Surface-Disturbing Activi-
- 21 TIES.—
- 22 "(1) Regulation of Surface-disturbing
- 23 ACTIVITIES.—The Secretary of the Interior, or for
- National Forest lands, the Secretary of Agriculture,
- shall regulate all surface-disturbing activities con-
- ducted pursuant to any lease issued under this Act,



1	and shall determine reclamation and other actions as
2	required in the interest of conservation of surface re-
3	sources.
4	"(2) Submission of exploration plan; com-
5	PLETION REVIEW; COMPLIANCE REVIEW.—
6	"(A) Prior to beginning oil and gas explo-
7	ration activities, a lessee shall submit an explo-
8	ration plan to the Secretary of the Interior for
9	review.
10	"(B) The Secretary shall review the plan
11	for completeness within 10 days of submission.
12	"(C) In the event the exploration plan is
13	determined to be incomplete, the Secretary shall
14	notify the lessee in writing and specify the
15	items or information needed to complete the ex-
16	ploration plan.
17	"(D) The Secretary shall have 10 days to
18	review any modified exploration plan submitted
19	by the lessee.
20	"(E) To be deemed complete, an explo-
21	ration plan shall include, in the degree of detail
22	to be determined by the Secretary by rule or
23	regulation—
24	"(i) a drilling plan containing a de-
25	scription of the drilling program:



1	"(ii) the surface and projected com-
2	pletion zone location;
3	"(iii) pertinent geologic data;
4	"(iv) expected hazards, and proposed
5	mitigation measures to address such haz-
6	ards;
7	"(v) a schedule of anticipated explo-
8	ration activities to be undertaken;
9	"(vi) a description of equipment to be
10	used for such activities;
11	"(vii) a certification from the lessee
12	stating that the exploration plan complies
13	with all lease, regulatory and statutory re-
14	quirements in effect on the date of the
15	issuance of the lease and any regulations
16	promulgated after the date of lease
17	issuance related to the conservation of re-
18	sources;
19	"(viii) evidence that the lessee has se-
20	cured an adequate bond, surety, or other
21	financial arrangement prior to commence-
22	ment of any surface disturbing activity;
23	"(ix) a plan that details the complete
24	and timely reclamation of the lease tract;
25	and



1	"(x) such other relevant information
2	as the Secretary may by regulation require
3	"(F) Upon a determination that the explo-
4	ration plan is complete, the Secretary shall have
5	30 days from the date the plan is deemed com-
6	plete to conduct a review of the plan.
7	"(G) If the Secretary finds the exploration
8	plan is not consistent with all statutory and
9	regulatory requirements described in subpara-
10	graph (E)(vii), the Secretary shall notify the
11	lessee with a detailed explanation of such modi-
12	fications of the exploration plan as are nec-
13	essary to achieve compliance.
14	"(H) The lessee shall not take any action
15	under the exploration plan within a 30 day re-
16	view period, or thereafter until the plan has
17	been modified to achieve compliance as so noti-
18	fied.
19	"(I) After review by the Secretary provided
20	by this subsection, a lessee may operate pursu-
21	ant to the plan without further review or ap-
22	proval by the Secretary.
23	"(3) Plan revisions; conduct of explo-
24	RATION ACTIVITIES.—



1	"(A) If a significant revision of an explo-
2	ration plan under this subsection is submitted
3	to the Secretary, the process to be used for the
4	review of such revision shall be the same as set
5	forth in paragraph (1) of this subsection.
6	"(B) All exploration activities pursuant to
7	any lease shall be conducted in accordance with
8	an exploration plan that has been submitted to
9	and reviewed by the Secretary or a revision of
10	such plan.
11	"(4) Submission of Development and Pro-
12	DUCTION PLAN; COMPLETENESS REVIEW; COMPLI-
13	ANCE REVIEW.—
14	"(A) Prior to beginning oil and gas devel-
15	opment and production activities, a lessee shall
16	submit a development and exploration plan to
17	the Secretary of the Interior. Upon submission,
18	such plans shall be subject to a review for com-
19	pleteness.
20	"(B) The Secretary shall review the plan
21	for completeness within 30 days of submission.
22	"(C) In the event a development and pro-
23	duction plan is determined to be incomplete, the

Secretary shall notify the lessee in writing and



1	specify the items or information needed to com-
2	plete the plan.
3	"(D) The Secretary shall have 30 days to
4	review for completeness any modified develop-
5	ment and production plan submitted by the les-
6	see.
7	"(E) To be deemed complete, a develop-
8	ment and production plan shall include, in the
9	degree of detail to be determined by the Sec-
10	retary by rule or regulation—
11	"(i) a drilling plan containing a de-
12	scription of the drilling program;
13	"(ii) the surface and projected com-
14	pletion zone location;
15	"(iii) pertinent geologic data;
16	"(iv) expected hazards, and proposed
17	mitigation measures to address such haz-
18	ards;
19	"(v) a statement describing all facili-
20	ties and operations proposed by the lessee
21	and known by the lessee (whether or not
22	owned or operated by such lessee) that
23	shall be constructed or utilized in the de-
24	velopment and production of oil or gas
25	from the leases areas, including the loca-



1	tion and site of such facilities and oper-
2	ations, the land, labor, material, and en-
3	ergy requirements associated with such fa-
4	cilities and operations;
5	"(vi) the general work to be per-
6	formed;
7	"(vii) the environmental safeguards to
8	be implemented in connection with the de-
9	velopment and production and how such
10	safeguards are to be implemented;
11	"(viii) all safety standards to be met
12	and how such standards are to be met;
13	"(ix) an expected rate of development
14	and production and a time schedule for
15	performance;
16	"(x) a certification from the lessee
17	stating that the development and produc-
18	tion plan complies with all lease, regu-
19	latory, and statutory requirements in effect
20	on the date of issuance of the lease, and
21	any regulations promulgated after the date
22	of lease issuance related to the conserva-
23	tion of resources;
24	"(xi) evidence that the lessee has se-
25	cured an adequate bond, surety, or other



1	financial arrangement prior to commence-
2	ment of any surface disturbing activity;
3	"(xii) a plan that details the complete
4	and timely reclamation of the lease tract;
5	and
6	"(xiii) such other relevant information
7	as the Secretary may by regulation require.
8	"(F) Upon a determination that the devel-
9	opment and production plan is complete, the
10	Secretary shall have 120 days from the date the
11	plan is deemed complete to conduct a review of
12	the plan.
13	"(G) If the Secretary finds the develop-
14	ment and production plan is not consistent with
15	all statutory and regulatory requirements de-
16	scribed in subparagraph (E)(x), the Secretary
17	shall notify the lessee with a detailed expla-
18	nation of such modifications of the development
19	and production plan as are necessary to achieve
20	compliance.
21	"(H) The lessee shall not take any action
22	under the development and production plan
23	within a 120 day review period, or thereafter
24	until the plan has been modified to achieve



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compliance as so notified.

1	"(5) Plan revisions; conduct of develop-
2	MENT AND PRODUCTION ACTIVITIES.—
3	"(A) If a significant revision of a develop-
4	ment and production plan under this subsection
5	is submitted to the Secretary, the process to be
6	used for the review of such revision shall be the
7	same as set forth in paragraph (4) of this sub-
8	section.
9	"(B) All development and production ac-
10	tivities pursuant to any lease shall be conducted
11	in accordance with a development and produc-
12	tion plan that has been submitted to and re-
13	viewed by the Secretary or a revision of such
14	plan.
15	"(6) CANCELLATION OF LEASE ON FAILURE TO
16	SUBMIT PLAN OR COMPLY WITH APPROVED PLAN.—
17	Whenever the owner of any lease fails to submit a
18	plan in accordance with regulations issued under
19	this section, or fails to comply with a plan, the lease
20	may be canceled in accordance with section 31. Ter-
21	mination of a lease because of failure to comply with
22	a plan, including required modifications or revisions

shall not entitle a lessee to any compensation.".



1	CEC	90	MITATED AT	N TA NTA		CEDVICE
	SEC.	20.	MINERALS	SWANA	ACHRIVI HINT	SERVICE

- The bureau known as the "Minerals Management
- 3 Service" in the Department of the Interior shall be known
- 4 as the "National Ocean Resources and Royalty Service".
- 5 SEC. 21. AUTHORITY TO USE DECOMMISSIONED OFFSHORE
- 6 OIL AND GAS PLATFORMS AND OTHER FA-
- 7 CILITIES FOR ARTIFICIAL REEF, SCIENTIFIC
- 8 RESEARCH, OR OTHER USES.
- 9 (a) SHORT TITLE.—This section may be cited as the
- 10 "Rigs to Reefs Act of 2006".
- 11 (b) IN GENERAL.—The Outer Continental Shelf
- 12 Lands Act (43 U.S.C. 1301 et seq.) is amended by insert-
- 13 ing after section 9 the following:
- 14 "SEC. 10. USE OF DECOMMISSIONED OFFSHORE OIL AND
- 15 GAS PLATFORMS AND OTHER FACILITIES
- 16 FOR ARTIFICIAL REEF, SCIENTIFIC RE-
- 17 SEARCH, OR OTHER USES.
- 18 "(a) IN GENERAL.—The Secretary shall issue regula-
- 19 tions under which the Secretary may authorize use of an
- 20 offshore oil and gas platform or other facility that is de-
- 21 commissioned from service for oil and gas purposes for
- 22 an artificial reef, scientific research, or any other use au-
- 23 thorized under section 8(p) or any other applicable Fed-
- 24 eral law.
- 25 "(b) Transfer Requirements.—The Secretary
- 26 shall not allow the transfer of a decommissioned offshore



1	oil and gas platform or other facility to another person
2	unless the Secretary is satisfied that the transferee is suf-
3	ficiently bonded, endowed, or otherwise financially able to
4	fulfill its obligations, including but not limited to—
5	"(1) ongoing maintenance of the platform or
6	other facility;
7	"(2) any liability obligations that might arise;
8	"(3) removal of the platform or other facility if
9	determined necessary by the Secretary; and
10	"(4) any other requirements and obligations
11	that the Secretary may deem appropriate by regula-
12	tion.
13	"(c) Plugging and Abandonment.—The Sec-
14	retary shall ensure that plugging and abandonment of
15	wells is accomplished at an appropriate time.
16	"(d) Potential to Petition to Opt-Out of Reg-
17	ULATIONS.—An Adjacent State acting through a resolu-
18	tion of its legislature, with concurrence of its Governor,
19	may preliminarily petition to opt-out of the application of
20	regulations promulgated under this section to platforms
21	and other facilities located in the area of its Adjacent Zone
22	within 12 miles of the coastline. Upon receipt of the pre-
23	liminary petition, the Secretary shall complete an environ-
24	mental assessment that documents the anticipated envi-

25 ronmental effects of approving the petition. The Secretary



- 1 shall provide the environmental assessment to the State,
- 2 which then has the choice of no action or confirming its
- 3 petition by further action of its legislature, with the con-
- 4 currence of its Governor. The Secretary is authorized to
- 5 except such area from the application of such regulations,
- 6 and shall approve any confirmed petition.
- 7 "(e) LIMITATION ON LIABILITY.—A person that had
- 8 used an offshore oil and gas platform or other facility for
- 9 oil and gas purposes and that no longer has any ownership
- 10 or control of the platform or other facility shall not be
- 11 liable under Federal law for any costs or damages arising
- 12 from such platform or other facility after the date the plat-
- 13 form or other facility is used for any purpose under sub-
- 14 section (a), unless such costs or damages arise from—
- 15 "(1) use of the platform or other facility by the
- person for development or production of oil or gas;
- 17 or
- 18 "(2) another act or omission of the person.
- 19 "(f) Other Leasing and Use not Affected.—
- 20 This section, and the use of any offshore oil and gas plat-
- 21 form or other facility for any purpose under subsection
- 22 (a), shall not affect—
- 23 "(1) the authority of the Secretary to lease any
- area under this Act; or



1	"(2) any activity otherwise authorized under
2	this Act.".
3	(c) DEADLINE FOR REGULATIONS.—The Secretary of
4	the Interior shall issue regulations under subsection (b)
5	by not later than 180 days after the date of the enactment
6	of this Act.
7	(d) STUDY AND REPORT ON EFFECTS OF REMOVAL
8	OF PLATFORMS.—Not later than one year after the date
9	of enactment of this Act, the Secretary of the Interior,
10	in consultation with other Federal agencies as the Sec-
11	retary deems advisable, shall study and report to the Con-
12	gress regarding how the removal of offshore oil and gas
13	platforms and other facilities from the outer Continental
14	Shelf would affect existing fish stocks and coral popu-
15	lations.
16	SEC. 22. REPEAL OF REQUIREMENT TO CONDUCT COM-
17	PREHENSIVE INVENTORY OF OCS OIL AND
18	NATURAL GAS RESOURCES.
19	The Energy Policy Act of 2005 (Public Law 109–
20	58) is amended—
21	(1) by repealing section 357 (119 Stat. 720; 42
22	U.S.C. 15912); and
23	(2) in the table of contents in section 1(b), by
24	striking the item relating to such section 357.



1	SEC. 23. MINING AND PETROLEUM SCHOOLS.
2	(a) Federal Energy and Mineral Resources
3	Professional Development Fund.—
4	(1) Professional development fund.—
5	There is established in the Treasury a separate ac-
6	count to be known as the "Federal Energy And
7	Mineral Resources Professional Development Fund'
8	(in this section referred to as the "Professional De-
9	velopment Fund").
10	(2) Funding.—The Secretary of the Treasury
11	shall deposit in the Professional Development
12	Fund—
13	(A) such sums as are provided by sections
14	9(b)(5)(A)(iii), 9(b)(5)(B)(iii), 9(c)(4)(A)(iii)
15	and 9(c)(4)(B)(iii) of the Outer Continental
16	Shelf Lands Act, as amended by this Act;
17	(B)(i) during the period of October 1
18	2006, through September 30, 2015, one percent
19	of all sums paid into the Treasury under sec-
20	tion 35 of the Mineral Leasing Act (30 U.S.C
21	191), and
22	(ii) beginning October 1, 2015, and there-



23

24

1	(C)(i) during the period of October 1,
2	2006, through September 30, 2015, one percent
3	of all sums paid into the Treasury from receipts
4	derived from bonus bids and royalties from
5	other mineral leasing on public lands, and
6	(ii) beginning October 1, 2015, and there-
7	after, 2.5 percent of all sums paid into the
8	Treasury from receipts derived from bonus bids
9	and royalties from other mineral leasing on
10	public lands;
11	(D) donations received under paragraph
12	(4);
13	(E) amounts referred to in section 2325 of
14	the Revised Statutes; and
15	(F) funds received under section 10 of the
16	Energy and Mineral Schools Reinvestment Act,
17	as amended by this Act.
18	(3) INVESTMENTS.—The Secretary of the
19	Treasury shall invest the amounts deposited under
20	paragraph (2) and all accrued interest on the
21	amounts deposited under paragraph (2) only in in-
22	terest bearing obligations of the United States or in
23	obligations guaranteed as to both principal and in-
24	terest by the United States.



1	(4) Donations.—The Secretary of the Interior
2	may solicit and accept donations of funds for deposit
3	into the Professional Development Fund.
4	(5) Availability to secretary of the in-
5	TERIOR.—
6	(A) In General.—Beginning with fiscal
7	year 2007, and in each fiscal year thereafter,
8	the amounts deposited into the Professional De-
9	velopment Fund, together with the interest
10	thereon, shall be available, without fiscal year
11	limitations, to the Secretary of the Interior for
12	use to carry out the Energy and Mineral
13	Schools Reinvestment Act.
14	(B) WITHDRAWALS AND TRANSFER OF
15	FUNDS.—The Secretary of the Treasury shall
16	withdraw such amounts from the Professional
17	Development Fund as the Secretary of the Inte-
18	rior may request and transfer such amounts to
19	the Secretary of the Interior to be used, at the
20	discretion of the Secretary to carry out the En-
21	ergy and Mineral Schools Reinvestment Act.
22	(b) Maintenance and Restoration of Existing
23	AND HISTORIC PETROLEUM AND MINING ENGINEERING
24	Programs.—Public Law 98–409 (30 U.S.C. 1221 et
25	seq.) is amended to read as follows:



1 "SECTION 1. SHORT TITLE.

- 2 "This Act may be cited as the 'Energy and Mineral
- 3 Schools Reinvestment Act'.
- 4 "SEC. 2. POLICY.
- 5 "It is the policy of the United States to maintain the
- 6 human capital needed to preserve and foster the economic,
- 7 energy, and mineral resources security of the United
- 8 States. The petroleum and mining engineering programs
- 9 and the applied geology and geophysics programs at State
- 10 chartered schools, universities, and institutions that
- 11 produce human capital are national assets and should be
- 12 assisted with Federal funds to ensure their continued
- 13 health and existence.
- 14 "SEC. 3. MAINTAINING AND RESTORING HISTORIC AND EX-
- 15 ISTING PETROLEUM AND MINING ENGINEER-
- 16 ING EDUCATION PROGRAMS.
- 17 "(a) Using the funds in the Federal Energy And Min-
- 18 eral Resources Professional Development Fund, the Sec-
- 19 retary of the Interior (in this Act referred to as the 'Sec-
- 20 retary') shall provide funds to each historic and existing
- 21 State-chartered recognized petroleum or mining school to
- 22 assist such schools, universities, and institutions in main-
- 23 taining programs in petroleum, mining, and mineral engi-
- 24 neering education and research. All funds shall be directed
- 25 only to these programs and shall be subject to the condi-



- 1 tions of this section. Such funds shall not be less than
- 2 33 percent of the annual outlay of funds under this Act.
- 3 "(b) In this Act the term 'historic and existing State-
- 4 chartered recognized petroleum or mining school' means
- 5 a school, university, or educational institution with the
- 6 presence of an engineering program meeting the specific
- 7 program criteria, established by the member societies of
- 8 ABET, Inc., for petroleum, mining, or mineral engineer-
- 9 ing and that is accredited on the date of enactment of
- 10 the Deep Ocean Energy Resources Act of 2006 by ABET,
- 11 Inc.
- 12 "(c) It shall be the duty of each school, university,
- 13 or institution receiving funds under this section to provide
- 14 for and enhance the training of undergraduate and grad-
- 15 uate petroleum, mining, and mineral engineers through re-
- 16 search, investigations, demonstrations, and experiments.
- 17 All such work shall be carried out in a manner that will
- 18 enhance undergraduate education.
- 19 "(d) Each school, university, or institution receiving
- 20 funds under this Act shall maintain the program for which
- 21 the funds are provided for 10 years after the date of the
- 22 first receipt of such funds take steps agreed to by the Sec-
- 23 retary, to increase the number of undergraduate students
- 24 enrolled in and completing the programs of study in petro-
- 25 leum, mining, and mineral engineering.



- 1 "(e) The research, investigation, demonstration, ex-
- 2 periment, and training authorized by this section may in-
- 3 clude development and production of conventional and
- 4 non-conventional fuel resources, the production of metallic
- 5 and non-metallic mineral resources including industrial
- 6 mineral resources, and the production of stone, sand, and
- 7 gravel. In all cases the work carried out with funds made
- 8 available under this Act shall include a significant oppor-
- 9 tunity for participation by undergraduate students.
- 10 "(f) Research funded by this Act related to energy
- 11 and mineral resource development and production may in-
- 12 clude studies of petroleum, mining, and mineral extraction
- 13 and immediately related beneficiation technology; mineral
- 14 economics, reclamation technology and practices for active
- 15 operations, and the development of re-mining systems and
- 16 technologies to facilitate reclamation that fosters the ulti-
- 17 mate recovery of resources at abandoned petroleum, min-
- 18 ing, and aggregate production sites.
- 19 "(g) Grants for basic science and engineering studies
- 20 and research shall not require additional participation by
- 21 funding partners. Grants for studies to demonstrate the
- 22 proof of concept for science and engineering or the dem-
- 23 onstration of feasibility and implementation shall include
- 24 participation by industry and may include funding from
- 25 other Federal agencies.



- 1 "(h)(1) No funds made available under this section
- 2 shall be applied to the acquisition by purchase or lease
- 3 of any land or interests therein, or the rental, purchase,
- 4 construction, preservation, or repair of any building.
- 5 "(2) Funding made available under this section may
- 6 be used with the express approval of the Secretary for pro-
- 7 posals that will provide for maintaining or upgrading of
- 8 existing laboratories and laboratory equipment. Funding
- 9 for such maintenance shall not be used for university over-
- 10 head expenses.
- 11 "(3) Funding made available under this Act may be
- 12 used for maintaining and upgrading mines and oil and gas
- 13 drilling rigs owned by a school, university, or institution
- 14 described in this section that are used for undergraduate
- 15 and graduate training and worker safety training. All re-
- 16 quests for funding such mines and oil and gas drilling rigs
- 17 must demonstrate that they have been owned by the
- 18 school, university, or institution for 5 years prior to the
- 19 date of enactment of the Deep Ocean Energy Resources
- 20 Act of 2006 and have been actively used for instructional
- 21 or training purposes during that time.
- 22 "(4) Any funding made available under this section
- 23 for research, investigation, demonstration, experiment, or
- 24 training shall not be used for university overhead charges



1	in excess of 10 percent of the amount authorized by the
2	Secretary.
3	"SEC. 4. FORMER AND NEW PETROLEUM AND MINING ENGI-
4	NEERING PROGRAMS.
5	"A school, university, or educational institution that
6	formerly met the requirements of section 3(b) immediately
7	before the date of the enactment of the Deep Ocean En-
8	ergy Resources Act of 2006, or that seeks to establish a
9	new program described in section 3(b), shall be eligible
10	for funding under this Act only if it—
11	"(1) establishes a petroleum, mining, or mineral
12	engineering program that meets the specific program
13	criteria and is accredited as such by ABET, Inc.;
14	"(2) agrees to the conditions of subsections (c)
15	through (h) of section 3 and the Secretary, as ad-
16	vised by the Committee established by section 11,
17	determines that the program will strengthen and in-
18	crease the number of nationally available, well-
19	qualified faculty members in petroleum, mining, and
20	mineral engineering; and
21	"(3) agrees to maintain the accredited program
22	for 10 years after the date of the first receipt of
23	funds under this Act.



1	"SEC. 5. FUNDING OF CONSORTIA OF HISTORIC AND EXIST-
2	ING SCHOOLS.
3	"Where appropriate, the Secretary may make funds
4	available to consortia of schools, universities, or institu-
5	tions described in sections 3, 4, and 6 to meet the nec-
6	essary expenses for purposes of—
7	"(1) specific energy and mineral research
8	projects of broad application that could not other-
9	wise be undertaken, including the expenses of plan-
10	ning and coordinating regional petroleum, mining,
11	and mineral engineering projects by two or more
12	schools; and
13	"(2) research into any aspects of petroleum,
14	mining, or mineral engineering problems, including
15	but not limited to exploration, that are related to the
16	mission of the Department of the Interior and that
17	are considered by the Committee to be desirable.
18	"SEC. 6. SUPPORT FOR SCHOOLS WITH ENERGY AND MIN-
19	ERAL RESOURCE PROGRAMS IN PETROLEUM
20	AND MINERAL EXPLORATION GEOLOGY, PE-
21	TROLEUM GEOPHYSICS, OR MINING GEO-
22	PHYSICS.
23	"(a) Up to 20 percent of the annual outlay of funds
24	under this Act may be granted to schools, universities, and
25	institutions other than those described in sections 3 and



26 4.

1	"(b) The Secretary, as advised by the Committee es-
2	tablished by section 11, shall determine the eligibility of
3	a college or university to receive funding under this Act
4	using criteria that include—
5	"(1) the presence of a substantial program of
6	undergraduate and graduate geoscience instruction
7	and research in one or more of the following special-
8	ties: petroleum geology, mineral exploration geology,
9	economic geology, industrial minerals geology, min-
10	ing geology, petroleum geophysics, mining geo-
11	physics, geological engineering, or geophysical engi-
12	neering that has a demonstrated history of achieve-
13	ment;
14	"(2) evidence of institutional commitment for
15	the purposes of this Act that includes a significant
16	opportunity for participation by undergraduate stu-
17	dents in research;
18	"(3) evidence that such school, university, or in-
19	stitution has or can obtain significant industrial co-
20	operation in activities within the scope of this Act;
21	"(4) agreement by the school, university, or in-
22	stitution to maintain the programs for which the
23	funding is sought for the 10-year period beginning
24	on the date the school, university, or institution first
25	receives such funds; and



1	"(5) requiring that such funding shall be for
2	the purposes set forth in subsections (c) through (h)
3	of section 3 and subject to the conditions set forth
4	in section 3(h).
5	"SEC. 7. DESIGNATION OF FUNDS FOR SCHOLARSHIPS AND
6	FELLOWSHIPS.
7	"(a) The Secretary shall utilize not more than 19 per-
8	cent of the annual outlay of funds under this Act for the
9	purpose of providing merit-based scholarships for under-
10	graduate education, graduate fellowships, and
11	postdoctoral fellowships.
12	"(b) In order to receive a scholarship or a graduate
13	fellowship, an individual student must be a lawful perma-
14	nent resident of the United States or a United States cit-
15	izen and must agree in writing to complete a course of
16	studies and receive a degree in petroleum, mining, or min-
17	eral engineering, petroleum geology, mining and economic
18	geology, petroleum and mining geophysics, or mineral eco-
19	nomics.
20	"(c) The regulations required by section 9 shall re-
21	quire that an individual, in order to retain a scholarship
22	or graduate fellowship, must continue in one of the course
23	of studies listed in subsection (b) of this section, must re-
24	main in good academic standing, as determined by the

25 school, institution, or university and must allow for rein-



- 1 statement of the scholarship or graduate fellowship by the
- 2 Secretary, upon the recommendation of the school or insti-
- 3 tution. Such regulations may also provide for recovery of
- 4 funds from an individual who fails to complete any of the
- 5 courses of study listed in subsection (b) of this section
- 6 after notice that such completion is a requirement of re-
- 7 ceipt funding under this Act.

8 "SEC. 8. FUNDING CRITERIA FOR INSTITUTIONS.

- 9 "(a) Each application for funds under this Act shall
- 10 state, among other things, the nature of the project to be
- 11 undertaken; the period during which it will be pursued;
- 12 the qualifications of the personnel who will direct and con-
- 13 duct it; the estimated costs; the importance of the project
- 14 to the Nation, region, or States concerned; its relation to
- 15 other known research projects theretofore pursued or
- 16 being pursued; the extent to which the proposed project
- 17 will maximize the opportunity for the training of under-
- 18 graduate petroleum, mining, and mineral engineers; and
- 19 the extent of participation by nongovernmental sources in
- 20 the project.
- 21 "(b) No funds shall be made available under this Act
- 22 except for a project approved by the Secretary. All funds
- 23 shall be made available upon the basis of merit of the
- 24 project, the need for the knowledge that it is expected to
- 25 produce when completed, and the opportunity it provides



1	for the undergraduate training of individuals as petro
2	leum, mining, and mineral engineers.
3	"(c) Funds available under this Act shall be paid a
4	such times and in such amounts during each fiscal year
5	as determined by the Secretary, and upon vouchers ap
6	proved by the Secretary. Each school, university, or insti
7	tution that receives funds under this Act shall—
8	"(1) establish its plan to provide for the train
9	ing of individuals as petroleum or mineral engineers
10	and scientists under a curriculum appropriate to the
11	field of mineral resources and mineral engineering
12	and related fields;
13	"(2) establish policies and procedures that as
14	sure that Federal funds made available under this
15	Act for any fiscal year will supplement and, to the
16	extent practicable, increase the level of funds that
17	would, in the absence of such Federal funds, be
18	made available for purposes of this Act, and in no
19	case supplant such funds; and
20	"(3) have an officer appointed by its governing
21	authority who shall receive and account for all funds
22	paid under this Act and shall make an annual repor
23	to the Secretary on or before the first day of Sep
24	tember of each year, on work accomplished and the

status of projects underway, together with a detailed



- 1 statement of the amounts received under this Act
- 2 during the preceding fiscal year, and of its disburse-
- ments on schedules prescribed by the Secretary.
- 4 "(d) If any of the funds received by the authorized
- 5 receiving officer of a program under this Act are found
- 6 by the Secretary to have been improperly diminished, lost,
- 7 or misapplied, such funds shall be recovered by the Sec-
- 8 retary.
- 9 "(e) Schools, universities, and institutions receiving
- 10 funds under this Act are authorized and encouraged to
- 11 plan and conduct programs under this Act in cooperation
- 12 with each other and with such other agencies, business en-
- 13 terprises and individuals.
- 14 "SEC. 9. DUTIES OF SECRETARY.
- 15 "(a) The Secretary, acting through the Assistant Sec-
- 16 retary for Land and Minerals Management, shall admin-
- 17 ister this Act and shall prescribe such rules and regula-
- 18 tions as may be necessary to carry out its provisions not
- 19 later than 1 year after the enactment of the Deep Ocean
- 20 Energy Resources Act of 2006.
- 21 "(b)(1) There is established in the Department of the
- 22 Interior, under the supervision of the Assistant Secretary
- 23 for Land and Minerals Management, an office to be known
- 24 as the Office of Petroleum and Mining Schools (hereafter
- 25 in this Act referred to as the 'Office') to administer the



provisions of this Act. There shall be a Director of the 2 Office who shall be a member of the Senior Executive 3 Service. The position of the Director shall be a career re-4 served position as defined in section 3132(a)(8) of title 5 5, United States Code. 6 "(2) The Director is authorized to appoint a Deputy Director and to employ such officers and employees as 8 may be necessary to enable the Office to carry out its functions, not to exceed fifteen full time equivalents. Such ap-10 pointments shall be subject to the provisions of title 5, United States Code, governing appointments in the com-12 petitive service. Such positions shall be paid in accordance 13 with the provisions of chapter 51 and subchapter III of chapter 53 of such title relating to classification and Gen-14 15 eral Schedule pay rates. 16 "(3) In carrying out his or her functions, the Director 17 shall assist and advise the Secretary and the Committee 18 established by section 11 of this Act by 19 "(A) providing professional and administrative 20 staff support for the Committee including record-21 keeping and maintaining minutes of all Committee 22



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and subcommittee meetings;

"(B) coordinating the activities of the Com-

mittee with Federal agencies and departments, and

1	the schools, universities, and institutions to which
2	funds are provided under this Act;
3	"(C) maintaining accurate records of funds dis-
4	bursed for all scholarships, fellowships, research
5	grants, and grants for career technical education
6	purposes;
7	"(C) preparing any regulations required to im-
8	plement this Act;
9	"(D) conducting site visits at schools, univer-
10	sities, and institutions receiving funding under this
11	Act; and
12	"(E) serving as a central repository for reports
13	and clearing house for public information on re-
14	search funded by this Act.
15	"(4) The Director or an employee of the Office shall
16	be present at each meeting of the Committee established
17	by section 11 or a subcommittee of such Committee.
18	"(5) The Director is authorized to contract with pub-
19	lic or private agencies, institutions, and organizations and
20	with individuals without regard to section 3324(a) and (b)
21	of title 31, United States Code, and section 5 of title 41,
22	United States Code, in carrying out his or her functions.
23	"(6) As needed the Director shall ascertain whether
24	the requirements of this Act have been met by schools,

25 universities, institutions, and individuals, including the



payment of any revenues derived from patents into the 2 fund created by section 23(a) of this Act as required by 3 section 10(d). 4 "(c) The Secretary, acting through the Office of Pe-5 troleum and Mining Schools, shall furnish such advice and assistance as will best promote the purposes of this Act, 6 7 shall participate in coordinating research, investigations, 8 demonstrations, and experiments initiated under this Act, 9 shall indicate to schools, universities, and institutions re-10 ceiving funds under this Act such lines of inquiry that seem most important, and shall encourage and assist in 11 12 the establishment and maintenance of cooperation between 13 such schools, universities, and institutions, other research organizations, the Department of the Interior, and other 14 15 Federal agencies. "(d) The Secretary shall establish procedures 16 17 "(1) to ensure that each employee and con-18 tractor of the Office established by this section and 19 each member of the committee established by section 20 11 of this Act shall disclose to the Secretary any fi-21 nancial interests in or financial relationships with 22 schools, universities, institutions or individuals re-

ceiving funds, scholarships or fellowships under this



23

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Act;

1	"(2) to require any employee, contractor, or
2	member of the committee with a financial relation-
3	ship disclosed under paragraph (1) to recuse them-
4	selves from—
5	"(A) any recommendation or decision re-
6	garding the awarding of funds, scholarships or
7	fellowships; or
8	"(B) any review, report, analysis or inves-
9	tigation regarding compliance with the provi-
10	sions of this Act by a school, university, institu-
11	tion or any individual.
12	"(e) The Secretary shall establish procedures—
13	"(1) to ensure that each employee and con-
14	tractor of the office established by this section and
15	each member of the Committee established by sec-
16	tion 11 shall disclose to the Secretary any financial
17	interests in or financial relationships with schools,
18	universities, institutions, or individuals receiving
19	funds, scholarships, or fellowships under this Act;
20	"(2) to require any employee, contractor, or
21	member of the Committee established by section 11
22	with a financial relationship disclosed under para-
23	graph (1) to recuse themselves from—



1	"(A) any recommendation or decision re-
2	garding the awarding of funds, scholarships, or
3	fellowships; and
4	"(B) any review, report, analysis, or inves-
5	tigation regarding compliance with the provi-
6	sions of this Act by a school, university, institu-
7	tion, or any individual.
8	"(f) On or before the first day of July of each year
9	beginning after the date of enactment of this sentence,
10	schools, universities, and institutions receiving funds
11	under this Act shall certify compliance with this Act and
12	upon request of the Director of the office established by
13	this section provide documentation of such compliance.
14	"(g) An individual granted a scholarship or fellowship
15	with funds provided under this Act shall through their re-
16	spective school, university, or institution, advise the Direc-
17	tor of the office established by this Act of progress towards
18	completion of the course of studies and upon the awarding
19	of the degree within 30 days after the award.
20	"(h) The regulations required by this section shall in-
21	clude a preference for veterans and service members who
22	have received or will receive either the Afghanistan Cam-
23	paign Medal or the Iraq Campaign Medal as authorized
24	by Public Law 108–234, and Executive Order 13363



1 "SEC. 10. COORDINATION.

- 2 "(a) Nothing in this Act shall be construed to impair
- 3 or modify the legal relationship existing between any of
- 4 the schools, universities, and institutions under whose di-
- 5 rection a program is established with funds provided under
- 6 this Act and the government of the State in which it is
- 7 located. Nothing in this Act shall in any way be construed
- 8 to authorize Federal control or direction of education at
- 9 any school, university, or institution.
- 10 "(b) The programs authorized by this Act are in-
- 11 tended to enhance the Nation's petroleum, mining, and
- 12 mineral engineering education programs and to enhance
- 13 educational programs in petroleum and mining exploration
- 14 and to increase the number of individuals enrolled in and
- 15 completing these programs. To achieve this intent, the
- 16 Secretary and the Committee established by section 11
- 17 shall receive the continuing advice and cooperation of all
- 18 agencies of the Federal Government concerned with the
- 19 identification, exploration, and development of energy and
- 20 mineral resources.
- 21 "(c) Nothing in this Act is intended to give or shall
- 22 be construed as giving the Secretary any authority over
- 23 mining and mineral resources research conducted by any
- 24 agency of the Federal Government, or as repealing or di-
- 25 minishing existing authorities or responsibilities of any
- 26 agency of the Federal Government to plan and conduct,



- 1 contract for, or assist in research in its area of responsi-
- 2 bility and concern with regard to mining and mineral re-
- 3 sources.
- 4 "(d) The schools, universities, and institutions receiv-
- 5 ing funding under this Act shall make detailed reports to
- 6 the Office of Petroleum and Mining Schools on projects
- 7 completed, in progress, or planned with funds provided
- 8 under this Act. All such reports shall available to the pub-
- 9 lic on not less than an annual basis through the Office
- 10 of Petroleum and Mining Schools. All uses, products, proc-
- 11 esses, patents, and other developments resulting from any
- 12 research, demonstration, or experiment funded in whole
- 13 or in part under this Act shall be made available promptly
- 14 to the general public, subject to exception or limitation,
- 15 if any, as the Secretary may find necessary in the interest
- 16 of national security. Schools, universities, and institutions
- 17 receiving patents for inventions funded in whole or in part
- 18 under this Act shall be governed by the applicable Federal
- 19 law, except that one percent of gross annual revenues due
- 20 to the holders of the patents that are derived from such
- 21 patents shall be paid by the holders of the patents to the
- 22 Federal Energy and Mineral Resources Professional De-
- 23 velopment Fund established by section 23(a) of the Deep
- 24 Ocean Energy Resources Act of 2006.



1	"SEC. 11. COMMITTEE ON PETROLEUM, MINING, AND MIN
2	ERAL ENGINEERING AND ENERGY AND MIN
3	ERAL RESOURCE EDUCATION.
4	"(a) The Secretary shall appoint a Committee on Pe
5	troleum, Mining, and Mineral Engineering and Energy
6	and Mineral Resource Education composed of—
7	"(1) the Assistant Secretary of the Interior re-
8	sponsible for land and minerals management and
9	not more than 16 other persons who are knowledge
10	able in the fields of mining and mineral resources re-
11	search, including 2 university administrators one or
12	whom shall be from historic and existing petroleum
13	and mining schools; a community, technical, or triba
14	college administrator; a career technical education
15	educator; 6 representatives equally distributed from
16	the petroleum, mining, and aggregate industries; a
17	working miner; a working oilfield worker; a rep-
18	resentative of the Interstate Oil and Gas Compac
19	Commission; a representative from the Interstate
20	Mining Compact Commission; a representative from
21	the Western Governors Association; a representative
22	of the State geologists, and a representative of a
23	State mining and reclamation agency. In making
24	these 16 appointments, the Secretary shall consult
25	with interested groups.



1	"(2) The Assistant Secretary for Land and
2	Minerals Management, in the capacity of the Chair-
3	man of the Committee, may have present during
4	meetings of the Committee representatives of Fed-
5	eral agencies with responsibility for energy and min-
6	erals resources management, energy and mineral re-
7	source investigations, energy and mineral commodity
8	information, international trade in energy and min-
9	eral commodities, mining safety regulation and mine
10	safety research, and research into the development,
11	production, and utilization of energy and mineral
12	commodities. These representatives shall serve as
13	technical advisors to the committee and shall have
14	no voting responsibilities.
15	"(b) The Committee shall consult with, and make rec-
16	ommendations to, the Secretary on all matters relating to
17	funding energy and mineral resources research, the award-
18	ing of scholarships and fellowships and allocation of fund-
19	ing made under this Act. The Secretary shall consult with
20	and carefully consider recommendations of the Committee
21	in such matters.
22	"(c) Committee members, other than officers or em-
23	ployees of Federal, State, or local governments, shall be,
24	for each day (including traveltime) during which they are

25 performing Committee business, paid at a rate fixed by



- 1 the Secretary but not in excess of the daily equivalent of
- 2 the maximum rate of pay for level IV of the Executive
- 3 Schedule under section 5136 of title 5, United States
- 4 Code, and shall be fully reimbursed for travel, subsistence,
- 5 and related expenses.
- 6 "(d) The Committee shall be chaired by the Assistant
- 7 Secretary of the Interior responsible for land and minerals
- 8 management. There shall also be elected a Vice Chairman
- 9 by the Committee from among the members referred to
- 10 in this section. The Vice Chairman shall perform such du-
- 11 ties as are determined to be appropriate by the committee,
- 12 except that the Chairman of the Committee must person-
- 13 ally preside at all meetings of the full Committee. The
- 14 Committee may organize itself into such subcommittees as
- 15 the Committee may deem appropriate.
- 16 "(e) Following completion of the report required by
- 17 section 385 of the Energy Policy Act of 2005, the Com-
- 18 mittee shall consider the recommendations of the report,
- 19 ongoing efforts in the schools, universities, and institu-
- 20 tions receiving funding under this Act, the Federal and
- 21 State Governments, and the private sector, and shall for-
- 22 mulate and recommend to the Secretary a national plan
- 23 for a program utilizing the fiscal resources provided under
- 24 this Act. The Committee shall submit such plan to the
- 25 Secretary for approval. Upon approval, the plan shall



1	guide the Secretary and the Committee in their actions
2	under this Act.
3	"(f) Section 10 of the Federal Advisory Committee
4	Act (5 U.S.C. App. 2) shall not apply to the Committee
5	"SEC. 12. CAREER TECHNICAL EDUCATION.
6	"(a) Up to 25 percent of the annual outlay of funds
7	under this Act may be granted to schools or institutions
8	including, but not limited to, colleges, universities, commu-
9	nity colleges, tribal colleges, technical institutes, and sec-
10	ondary schools, other than those described in sections 3
11	4, 5, and 6.
12	"(b) The Secretary, as advised by the Committee es-
13	tablished under section 11, shall determine the eligibility
14	of a school or institution to receive funding under this sec-
15	tion using criteria that include—
16	"(1) the presence of a State-approved program
17	in mining engineering technology, petroleum engi-
18	neering technology, industrial engineering tech-
19	nology, or industrial technology that—
20	"(A) is focused on technology and its use
21	in production, maintenance, operational safety
22	or energy infrastructure protection and secu-
23	rity;



1	"(B) prepares students for advanced or su-
2	pervisory roles in the mining industry or the pe-
3	troleum industry; and
4	"(C) grants either an associate's degree or
5	a baccalaureate degree in one of the subjects
6	listed in subparagraph (A);
7	"(2) the presence of a program, including a sec-
8	ondary school vocational education program or ca-
9	reer academy, that provides training for individuals
10	entering the petroleum, coal mining, or mineral min-
11	ing industries; or
12	"(3) the presence of a State-approved program
13	of career technical education at a secondary school,
14	offered cooperatively with a community college in
15	one of the industrial sectors of—
16	"(A) agriculture, forestry, or fisheries;
17	"(B) utilities;
18	"(C) construction;
19	"(D) manufacturing; and
20	"(E) transportation and warehousing.
21	"(c) Schools or institutions receiving funds under this
22	section must show evidence of an institutional commit-
23	ment for the purposes of career technical education and
24	provide evidence that the school or institution has received
25	or will receive industry cooperation in the form of equip-



ment, employee time, or donations of funds to support the 2 activities that are within the scope of this section. 3 "(d) Schools or institutions receiving funds under this section must agree to maintain the programs for 5 which the funding is sought for a period of 10 years beginning on the date the school or institution receives such 6 funds, unless the Secretary finds that a shorter period of 8 time is appropriate for the local labor market or is re-9 quired by State authorities. 10 "(e) Schools or institutions receiving funds under this 11 section may combine these funds with State funds, and 12 other Federal funds where allowed by law, to carry out 13 programs described in this section, however the use of the funds received under this section must be reported to the 14 15 Secretary not less than annually. 16 "SEC. 13. DEPARTMENT OF THE INTERIOR WORKFORCE EN-17 HANCEMENT. 18 "(a) Physical Science, Engineering and Tech-19 NOLOGY SCHOLARSHIP PROGRAM.— 20 "(1) From the funds made available to carry 21 out this section, the Secretary shall use 30 percent 22 of that amount to provide financial assistance for 23 education in physical sciences, engineering, and engi-

neering or industrial technology and disciplines that,

as determined by the Secretary, are critical to the



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1	functions of the Department of the Interior and are
2	needed in the Department of the Interior workforce.
3	"(2) The Secretary of the Interior may award
4	a scholarship in accordance with this section to a
5	person who—
6	"(A) is a citizen of the United States;
7	"(B) is pursuing an undergraduate or ad-
8	vanced degree in a critical skill or discipline de-
9	scribed in paragraph (1) at an institution of
10	higher education; and
11	"(C) enters into a service agreement with
12	the Secretary of Interior as described in sub-
13	section (e).
14	"(3) The amount of the financial assistance
15	provided under a scholarship awarded to a person
16	under this subsection shall be the amount deter-
17	mined by the Secretary of the Interior as being nec-
18	essary to pay all educational expenses incurred by
19	that person, including tuition, fees, cost of books,
20	laboratory expenses, and expenses of room and
21	board. The expenses paid, however, shall be limited
22	to those educational expenses normally incurred by
23	students at the institution of higher education in-



volved.

1	"(b) Scholarship Program for Students At-
2	TENDING MINORITY SERVING HIGHER EDUCATION INSTI-
3	TUTIONS.—
4	"(1) From the funds made available to carry
5	out this section, the Secretary shall use 25 percent
6	of that amount to award scholarships in accordance
7	with this section to persons who—
8	"(A) are enrolled in a Minority Serving
9	Higher Education Institutions.
10	"(B) are citizens of the United States;
11	"(C) are pursuing an undergraduate or ad-
12	vanced degree in agriculture, engineering, engi-
13	neering or industrial technology, or physical
14	sciences, or other discipline that is found by the
15	Secretary to be critical to the functions of the
16	Department of the Interior and are needed in
17	the Department of the Interior workforce; and
18	"(D) enter into a service agreement with
19	the Secretary of Interior as described in sub-
20	section (e).
21	"(2) The amount of the financial assistance
22	provided under a scholarship awarded to a person
23	under this subsection shall be the amount deter-
24	mined by the Secretary of the Interior as being nec-

essary to pay all educational expenses incurred by



1	that person, including tuition, fees, cost of books,
2	laboratory expenses, and expenses of room and
3	board. The expenses paid, however, shall be limited
4	to those educational expenses normally incurred by
5	students at the institution of higher education in-
6	volved.
7	"(c) Education Partnerships With Minority
8	SERVING HIGHER EDUCATION INSTITUTIONS.—
9	"(1) The Secretary shall require the director of
10	each Bureau and Office, to foster the participation
11	of Minority Serving Higher Education Institutions
12	in any regulatory activity, land management activity,
13	science activity, engineering or industrial technology
14	activity, or engineering activity carried out by the
15	Department of the Interior.
16	"(2) From the funds made available to carry
17	out this section, the Secretary shall use 25 percent
18	of that amount to support activities at Minority
19	Serving Higher Education Institutions by—
20	"(A) funding faculty and students in these
21	institutions in collaborative research projects
22	that are directly related to the Departmental or
23	Bureau missions;
24	"(B) allowing equipment transfer to Mi-
25	nority Serving Higher Education Institutions as



1	a part of a collaborative research program di-
2	rectly related to a Departmental or Bureau mis-
3	sion;
4	"(C) allowing faculty and students at these
5	Minority Serving Higher Education Institutions
6	to participate Departmental and Bureau train-
7	ing activities;
8	"(D) funding paid internships in Depart-
9	mental and Bureau facilities for students at Mi-
10	nority Serving Higher Education Institutions;
11	"(E) assigning Departmental and Bureau
12	personnel to positions located at Minority Serv-
13	ing Higher Educational Institutions to serve as
14	mentors to students interested in a science,
15	technology or engineering disciplines related to
16	the mission of the Department or the Bureaus.
17	"(d) Kindergarten Through Grade Twelve
18	Science Education Enhancement Program.—
19	"(1) From the funds made available to carry
20	out this section, the Secretary shall use 20 percent
21	of that amount to support activities designed to en-
22	hance the knowledge and expertise of teachers of
23	basic sciences, mathematics, engineering and tech-
24	nology in Kindergarten through Grade Twelve pro-



grams.

1	"(2) The Secretary is authorized to—
2	"(A) support competitive events for stu
3	dents under the supervision of teachers that are
4	designed to encourage student interest and
5	knowledge in science, engineering, technology
6	and mathematics;
7	"(B) support competitively-awarded, peer
8	reviewed programs to promote professional de
9	velopment for mathematics, science, engineering
10	and technology teachers who teach in grades
11	from kindergarten through grade 12;
12	"(C) support summer internships at De
13	partment facilities, for mathematics, science
14	engineering and technology teachers who teach
15	in grades from kindergarten through grade 12
16	and
17	"(D) sponsor and assist in sponsoring edu
18	cational and teacher training activities in sub
19	ject areas identified as critical skills.
20	"(e) Service Agreement for Recipients of As
21	SISTANCE.—
22	"(1) To receive financial assistance under sub
23	section (a) and subsection (b) of this section—
24	"(A) in the case of an employee of the De
25	nartment of the Interior the employee shal



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1	enter into a written agreement to continue in
2	the employment of the department for the pe-
3	riod of obligated service determined under para-
4	graph (2); and
5	"(B) in the case of a person not an em-
6	ployee of the Department of the Interior, the
7	person shall enter into a written agreement to
8	accept and continue employment in the Depart-
9	ment of the Interior for the period of obligated
10	service determined under paragraph " (2) .
11	"(2) For the purposes of this section, the period
12	of obligated service for a recipient of a scholarship
13	under this section shall be the period determined by
14	the Secretary of the Interior as being appropriate to
15	obtain adequate service in exchange for the financial
16	assistance provided under the scholarship. In no
17	event may the period of service required of a recipi-
18	ent be less than the total period of pursuit of a de-
19	gree that is covered by the scholarship. The period
20	of obligated service is in addition to any other period
21	for which the recipient is obligated to serve in the
22	civil service of the United States.
23	"(3) An agreement entered into under this sub-
24	section by a person pursuing an academic degree



1	retary of the Interior determines necessary to pro-
2	tect the interests of the United States or otherwise
3	appropriate for carrying out this section.
4	"(f) Refund for Period of Unserved Obli-
5	GATED SERVICE.—
6	"(1) A person who voluntarily terminates serv-
7	ice before the end of the period of obligated service
8	required under an agreement entered into under
9	subsection (e) shall refund to the United States an
10	amount determined by the Secretary of the Interior
11	as being appropriate to obtain adequate service in
12	exchange for financial assistance.
13	"(2) An obligation to reimburse the United
14	States imposed under paragraph (1) is for all pur-
15	poses a debt owed to the United States.
16	"(3) The Secretary of the Interior may waive,
17	in whole or in part, a refund required under para-
18	graph (1) if the Secretary determines that recovery
19	would be against equity and good conscience or
20	would be contrary to the best interests of the United
21	States.
22	"(4) A discharge in bankruptcy under title 11,
23	United States Code, that is entered less than five
24	years after the termination of an agreement under

this section does not discharge the person signing



1	such agreement from a debt arising under such
2	agreement or under this subsection.
3	"(g) Relationship to Other Programs.—The
4	Secretary of the Interior shall coordinate the provision of
5	financial assistance under the authority of this section
6	with the provision of financial assistance under the au-
7	thorities provided in this Act in order to maximize the ben-
8	efits derived by the Department of Interior from the exer-
9	cise of all such authorities.
10	"(h) Report.—Not later than September 1 of each
11	year, the Secretary of the Interior shall submit to the
12	Committee on Resources of the House of Representatives
13	and the Committee on Energy and Natural Resources of
14	the Senate a report on the status of the assistance pro-
15	gram carried out under this section. The report shall de-
16	scribe the programs within the Department designed to
17	recruit and retain a workforce on a short-term basis and
18	on a long-term basis.
19	"(i) DEFINITIONS.—As used in this section:
20	"(1) The term 'Minority Serving Higher Edu-
21	cation Institutions' means a Hispanic-serving insti-
22	tution, historically Black college or university, or
23	tribal college.
24	"(2) The term 'Hispanic- serving institution'

has the meaning given the term in section 502(a) of



1	the Higher Education Act of 1965 (20 U.S.C.
2	1101a(a)).
3	"(3) The term 'historically Black college or uni-
4	versity' has the meaning given the term 'part B in-
5	stitution' in section 322 of the Higher Education
6	Act of 1965 (20 U.S.C. 1061).
7	"(4) The term 'tribal college' has the meaning
8	given the term 'tribally controlled college or univer-
9	sity' in section 2(a) of the Tribally Controlled Col-
10	lege Assistance Act of 1978 (25 U.S.C. 1801(a)).
11	"(5) The term 'institution of higher education'
12	has the meaning given such term in section 101 of
13	the Higher Education Act of 1965 (20 U.S.C.
14	1001).
15	"(j) Funding.—The Secretary shall spend 3 percent
16	of the annual outlay under this Act to implement this sec-
17	tion not to exceed \$10,000,000.".
18	SEC. 24. ONSHORE AND OFFSHORE MINERAL LEASE FEES.
19	Except as otherwise provided in this Act, the Depart-
20	ment of the Interior is prohibited from charging fees appli-
21	cable to actions on Federal onshore and offshore oil and
22	gas, coal, geothermal, and other mineral leases, including
23	transportation of any production from such leases, if such
24	fees were not established in final regulations prior to the



25 date of issuance of the lease.

1 SEC. 25. OCS REGIONAL HEADQUARTERS.

- The headquarters for the Gulf of Mexico Region shall
- 3 permanently be located within the State of Louisiana with-
- 4 in 25 miles of the center of Jackson Square, New Orleans,
- 5 Louisiana. Further, not later than July 1, 2008, the Sec-
- 6 retary of the Interior shall establish the headquarters for
- 7 the Atlantic OCS Region and the headquarters for the Pa-
- 8 cific OCS Region within a State bordering the Atlantic
- 9 OCS Region and a State bordering the Pacific OCS Re-
- 10 gion, respectively, from among the States bordering those
- 11 Regions, that petitions by no later than January 1, 2008,
- 12 for leasing, for oil and gas or natural gas, covering at least
- 13 40 percent of the area of its Adjacent Zone within 100
- 14 miles of the coastline. Such Atlantic and Pacific OCS Re-
- 15 gions headquarters shall be located within 25 miles of the
- 16 coastline and each MMS OCS regional headquarters shall
- 17 be the permanent duty station for all Minerals Manage-
- 18 ment Service personnel that on a daily basis spend on av-
- 19 erage 60 percent or more of their time in performance of
- 20 duties in support of the activities of the respective Region,
- 21 except that the Minerals Management Service may house
- 22 regional inspection staff in other locations. Each OCS Re-
- 23 gion shall each be led by a Regional Director who shall
- 24 be an employee within the Senior Executive Service.



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thermal resources;

1 SEC. 26. NATIONAL GEO FUND ACT OF 2006.

2	(a) Short Title.—This section	may	be cited	as	the
3	"National Geo Fund Act of 2006".				

4	(b) Purposes.—The purpose of this section is to—
5	(1) establish a fund to provide funding for the
6	management of geologic programs, geologic map-
7	ping, geophysical and other seismic studies, seismic
8	monitoring programs, and the preservation and use
9	of geologic and geophysical data, geothermal and
10	geopressure energy demonstration and development,
11	unconventional energy resources demonstration and
12	development, and renewable energy demonstration
13	and development from ocean wave, current, and

- (2) make available receipts derived from sales, bonus bids, royalties, and fees from onshore and off-shore gas, minerals, oil, and any additional form of energy exploration and development under the laws of the United States for the purposes of the such fund;
- (3) distribute funds from such fund each fiscal year to the Secretary of the Interior and the States; and
- (4) use the distributed funds to manage activities conducted under this section, and to secure the necessary trained workforce, contractual services,



1	and other support, including maintenance and cap-
2	ital investments, to perform the functions and activi-
3	ties described in paragraph (1).
4	(c) Definitions.—In this section:
5	(1) Geo fund.—The term "Geo Fund" means
6	the National Geo Fund established by subsection
7	(d).
8	(2) STATE.—The term "State" means the
9	agency of a State designated by its Governor or
10	State law to perform the functions and activities de-
11	scribed in subsection $(b)(1)$.
12	(d) Establishment and Use of the Geo
13	Fund.—
14	(1) Geo fund.—There is established in the
15	Treasury a separate account to be known as the
16	"National Geo Fund".
17	(2) Funding.—The Secretary of the Treasury
18	shall deposit in the Geo Fund—
19	(A) such sums as are provided by sections
20	9(b)(5)(A)(iv), 9(b)(5)(B)(iv), 9(c)(4)(A)(iv),
21	and 9(c)(4)(B)(iv) of the Outer Continental
22	Shelf Lands Act, as amended by this Act;
23	(B)(i) during the period of October 1,
24	2006, through September 30, 2015, one percent
25	of all sums paid into the Treasury under sec-



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1	tion 35 of the Mineral Leasing Act (30 U.S.C.
2	191), and
3	(ii) beginning October 1, 2015, and there-
4	after, 2.5 percent of all sums paid into the
5	Treasury under section 35 of the Mineral Leas-
6	ing Act (30 U.S.C. 191); and
7	(C)(i) during the period of October 1,
8	2006, through September 30, 2015, one percent
9	of all sums paid into the Treasury from receipts
10	derived from bonus bids and royalties from
11	other mineral leasing on public lands, and
12	(ii) beginning October 1, 2015, and there-
13	after, 2.5 percent of all sums paid into the
14	Treasury from receipts derived from bonus bids
15	and royalties from other mineral leasing on
16	public lands; and,
17	(D) \$375,000,000 from OCS Receipts dur-
18	ing fiscal year 2006, of which \$315,000,000
19	shall be made available during fiscal year 2007
20	under subsection (g) and shall remain available
21	until expended.
22	(3) Investments.—The Secretary of the
23	Treasury shall invest the amounts deposited under
24	paragraph (2) and all accrued interest on the

amounts deposited under paragraph (2) only in in-



1	terest bearing obligations of the United States or in
2	obligations guaranteed as to both principal and in-
3	terest by the United States.
4	(4) Availability to secretary of the in-
5	TERIOR.—
6	(A) In general.—Beginning with fiscal
7	year 2007, and in each fiscal year thereafter,
8	one-third of amounts deposited into the Geo
9	Fund, unless otherwise specified herein, to-
10	gether with the interest thereon, shall be avail-
11	able, without fiscal year limitations, to the Sec-
12	retary of the Interior for use for the purposes
13	described in subsection (b)(4).
14	(B) WITHDRAWALS AND TRANSFER OF
15	FUNDS.—The Secretary of the Treasury shall
16	withdraw such amounts from the Geo Fund as
17	the Secretary of the Interior may request, sub-
18	ject to the limitation in subparagraph (A), and
19	transfer such amounts to the Secretary of the
20	Interior to be used, at the discretion of the Sec-
21	retary of the Interior, by the Minerals Manage-
22	ment Service, the Bureau of Land Manage-
23	ment, and the United States Geological Survey

for the purposes described in subsection (b)(4).



1	No funds distributed from the Geo Fund may
2	be used to purchase an interest in land.
3	(5) Payment to states.—
4	(A) IN GENERAL.—Beginning with fiscal
5	year 2007, and in each fiscal year thereafter,
6	two-thirds of amounts deposited into the Geo
7	Fund, unless otherwise specified herein, to-
8	gether with the interest thereon, shall be avail-
9	able, without fiscal year limitations, to the
10	States for use for the purposes described in
11	subsection (b)(4).
12	(B) WITHDRAWALS AND TRANSFER OF
13	FUNDS.—Within the first 90 days of each fiscal
14	year, the Secretary of the Treasury shall with-
15	draw amounts from the Geo Fund and transfer
16	such amounts to the States based on a formula
17	devised by the Secretary of the Interior based
18	on the relative needs of the States and the
19	needs of the Nation.
20	(C) USE OF PAYMENTS BY STATES.—Each
21	State shall use the payments made under sub-
22	paragraph (B) only for carrying out projects
23	and programs for the purposes described in

subsection (b)(4). No funds distributed from



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1	the Geo Fund may be used to purchase an in-
2	terest in land.
3	(D) Encouragement of use of private
4	FUNDS BY STATES.—Each State shall use the
5	payments made under subparagraph (B) to le-
6	verage private funds for carrying out projects
7	for the purposes described in subsection (b)(4).
8	(E) Report to congress.—Beginning in
9	fiscal year 2008 and continuing for each fiscal
10	year thereafter, the Secretary of the Interior
11	and each State receiving funds from the Geo
12	Fund shall submit a report to the Committee
13	on Energy and Natural Resources of the Senate
14	and the Committee on Resources of the House
15	of Representatives. Reports submitted to the
16	Congress by the Secretary of the Interior and
17	the States shall include detailed information re-
18	garding expenditures during the previous fiscal
19	year.
20	(e) STRATEGIC UNCONVENTIONAL RESOURCES.—
21	(1) Program.—The Secretary of Interior shall
22	establish a program for development and commercial
23	demonstration of technologies for production of fuels
24	from strategic unconventional resources, and produc-

tion of oil and gas resources using CO2 enhanced re-



covery. The program shall focus initially on tech-
nologies and domestic resources most likely to result
in significant commercial production in the near fu-
ture, and shall include work necessary to improve
extraction techniques, including surface and in situ
operations. The program shall include characteriza-
tion and assessment of potential resources, a sam-
pling program, appropriate laboratory and other
analyses and testing, and assessment of technologies
and methodologies for exploration and development
of these strategic unconventional resources.

(2) Pilot projects.—The program created in paragraph (1) shall include, but not be limited to, pilot projects on (A) the Maverick Basin heavy oil and tar sands formations of Texas, including the San Miguel deposits, (B) the Greater Green River Basin heavy oil, oil shale, tar sands, and coal deposits of Colorado, Utah, and Wyoming, (C) the shale, tar sands, heavy oil, and coal deposits in the Alabama-Mississippi-Tennessee region, (D) the shale, tar sands, heavy oil, and coal deposits in the Ohio River valley, and (E) strategic unconventional resources in California. The Secretary shall identify and report to Congress on feasible incentives to foster recovery of unconventional fuels by private indus-



1	try within the United States. Such incentives may
2	include, but are not limited to, long-term contracts
3	for the purchase of unconventional fuels for defense
4	purposes, Federal grants and loan guarantees for
5	necessary capital expenditures, and favorable terms
6	for the leasing of Government lands containing un-
7	conventional resources.
8	(3) Definitions.—In this subsection:
9	(A) Strategic unconventional re-
10	SOURCES.—The term "strategic unconventional
11	resources" means hydrocarbon resources, in-
12	cluding heavy oil, oil shale, tar sands, and coal
13	deposits, from which liquid fuels may be pro-
14	duced.
15	(B) IN SITU EXTRACTION METHODS.—The
16	term "in situ extraction methods" means recov-
17	ery techniques that are applied to the resources
18	while they are still in the ground, and are in
19	commercial use or advanced stages of develop-
20	ment. Such techniques include, but are not lim-
21	ited to, steam flooding, steam-assisted gravity
22	drainage (including combination with electric
23	power generation where appropriate), cyclic
24	steam stimulation, air injection, and chemical



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treatment.

1	(4) Funding.—The Secretary shall carry out
2	the program for strategic unconventional fuels with
3	funds from the Geo Fund in each of fiscal years
4	2007 through 2011 in the amount of not less than
5	\$35,000,000 each year. Each pilot project shall be
6	allocated not less than \$4,000,000 per year in each
7	of fiscal years 2007 through 2011.
8	(f) Geothermal and Geopressure Oil and Gas
9	Energy Demonstration Program.—
10	(1) FINDINGS.—The Congress finds the fol-
11	lowing:
12	(A) Vast quantities of geothermal hot
13	water ranging from 150 degrees Fahrenheit to
14	300 degrees Fahrenheit are created during of
15	and gas production.
16	(B) The United States has more than
17	10,000 megawatts of potential oil and gas geo-
18	thermal electrical power.
19	(C) There are currently more than
20	500,000 oil and gas wells in the United States
21	many of which are unprofitable.
22	(D) The use of geothermal hot water or
23	geopressure (or both) to produce a renewable

source of electrical power at oil and gas well



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1	sites could extend the life of many of these
2	known assets.
3	(E) There are significant environmental,
4	energy efficiency, climate change, and other
5	benefits associated with the development of geo-
6	thermal oil and gas electrical power.
7	(F) Focusing on extending the life of exist-
8	ing oil and gas wells enhances energy security
9	while minimizing cost and risk and maximizing
10	potential benefits.
11	(G) New power generation technology sys-
12	tems have been developed that could transform
13	geothermal hot water at oil and gas well sites
14	into electrical power, but these systems need to
15	be tested in real world operating conditions to
16	validate the technology and its potential bene-
17	fits.
18	(2) IN GENERAL.—The Secretary shall fund a
19	total of not less than three demonstration projects to
20	assess the use of innovative geothermal technology
21	such as organic rankine cycle systems at marginal,
22	unproductive, and productive oil and gas wells, and
23	not less than one demonstration project to assess the

use of innovative geopressure technology. the sec-



1	retary shall, to the extent practicable and in the
2	public interest, make awards that—
3	(A) include not less than five oil or gas
4	well sites per project award;
5	(B) use a range of oil or gas well hot water
6	source temperatures from 150 degrees Fahr-
7	enheit to 300 degrees Fahrenheit;
8	(C) use existing or new oil or gas wells;
9	(D) cover a range of sizes from 175 kilo-
10	watts to one megawatt;
11	(E) are located at a range of sites includ-
12	ing tribal lands, Federal lease, State, or pri-
13	vately owned sites;
14	(F) can be replicated at a wide range of
15	sites;
16	(G) facilitate identification of an optimum
17	technology among competing alternatives;
18	(H) include business commercialization
19	plans that have the potential for production of
20	equipment at high volumes and operation and
21	support at a large number of sites; and
22	(I) satisfy other criteria that the Secretary
23	determines are necessary to carry out the pro-
24	gram.



1	The Secretary shall give preference to projects that
2	address multiple elements contained in subpara-
3	graphs (A) through (I).
4	(3) System demonstration project
5	AWARDS.—
6	(A) In General.—Each demonstration
7	project award for innovative geothermal or
8	geopressure technology such as organic rankine
9	cycle systems at oil and gas wells made by the
10	Secretary under this section shall include—
11	(i) necessary and appropriate site en-
12	gineering study;
13	(ii) detailed economic assessment of
14	site specific conditions;
15	(iii) appropriate feasibility studies to
16	determine ability for replication;
17	(iv) design or adaptation of existing
18	technology for site specific circumstances
19	or conditions;
20	(v) installation of equipment, service,
21	and support; and
22	(vi) monitoring for a minimum of one
23	year after commissioning date.
24	(4) Competitive grant selection.—Not less
25	than 180 days after the date of the enactment of



1	this Act, the Secretary shall conduct a national solic-
2	itation for applications for grants under the pro-
3	gram. Grant recipients shall be selected on a com-
4	petitive basis based on criteria in subsection (b).
5	(5) Federal share.—The Federal share of
6	costs of the program shall be provided from funds
7	made available to carry out this section. The Federal
8	share of the cost of a project carried out under the
9	program shall not exceed 50 percent of such cost.
10	(6) Funding.—The Secretary shall carry out
11	the program for geothermal and geopressure oil and
12	gas demonstration with funds from the Geo Fund in
13	each of fiscal years 2007 through 2011 in the
14	amount of not less than \$5,000,000 each fiscal year.
15	No funds authorized under this section may be used
16	for the purposes of drilling new wells.
17	(7) Amendment.—Section 4 of the Geothermal
18	Steam Act of 1970 (30 USC 1003) is amended by
19	adding at the end the following:
20	"(h) Geothermal Resources Co-Produced
21	WITH THE MINERALS.—Any person who holds a lease or
22	who operates a cooperative or unit plan under the Mineral
23	Leasing Act, in the absence of an existing lease for geo-
24	thermal resources under this Act, shall upon notice to the

25 Secretary have the right to utilize any geothermal re-



1	sources co-produced with the minerals for which the lease
2	was issued during the operation of that lease or coopera-
3	tive or unit plan, for the generating of electricity to oper-
4	ate the lease. Any electricity that is produced in excess
5	of that which is required to operate the lease and that
6	is sold for purposes outside of the boundary of the lease
7	shall be subject to the requirements of section 5."
8	(g) Liquid Fuels Grant Program.—
9	(1) Program.—The Secretary of Interior shall
10	establish a grant program for front-end engineering
11	and design of coal-to-liquids petroleum coal-to-liq-
12	uids, oil shale, tar sands, heavy oil, and is Alaska
13	natural gas-to-liquids facilities and to demonstrate
14	production of low-rank coal water fuel (in this sub-
15	section referred to as "LRCWF").
16	(2) LRCWF DEMONSTRATION PROJECT.—The
17	LRCWF demonstration project shall be located to
18	use lignite coal from fields near the Tombigbee River
19	within 60 miles of a land-grant college and shall be
20	allocated \$15,000,000 for expenditure during fiscal
21	year 2007.
22	(3) Definitions.—In this subsection:
23	(A) Coal-to-liquids front-end engi-
24	NEERING AND DESIGN.—The terms "coal-to-liq-

uids front-end engineering and design" and



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1	"FEED" mean those expenditures necessary to
2	engineer, design, and obtain permits for a facil-
3	ity for a particular geographic location which
4	will utilize a process or technology, including
5	but not limited to both the class of chemical re-
6	actions known as Fischer-Tropsch and the proc-
7	ess known as hydrothermal treatment, to
8	produce liquid fuels from coal resources.
9	(B) LOW-RANK COAL WATER FUEL.—The
10	term "low-rank coal water fuel" means a liquid
11	fuel produced from hydrothermal treatment of
12	lignite and sub-bituminous coals.
13	(4) Grant Provisions.—All grants shall re-
14	quire a 50 percent non-Federal cost share. The first
15	4 FEED grant projects that receive full project con-
16	struction financing commitments, based on earliest
17	calendar date, shall not be required to repay any of
18	their grants. The next 4 FEED grant projects that
19	receive such commitments shall be required to repay
20	25 percent of the grant. The next 4 FEED grant
21	projects that receive such commitments shall be re-
22	quired to repay 50 percent of the grant, and the re-
23	maining FEED grant projects shall be required to

repay 75 percent of the grant. The LRCWF dem-

onstration grantee shall not be required to repay the



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1	grant. Any required repayment shall be paid as part
2	of the closing process for project construction fi-
3	nancing. No repayment shall require the payment of
4	interest if repaid within 5 years of the issuance of
5	the grant. FEED grants shall be be limited to a
6	maximum of $$1,000,000$ per $1,000$ barrels per day
7	of liquid fuels production capacity, not to exceed \$25
8	million per year.
9	(5) Funding.—The Secretary shall carry out
10	the program established by this subsection with
11	funds from the Geo Fund in the total amount of
12	\$315,000,000 which shall be allocated to this pro-
13	gram in fiscal year 2007, and remain available until
14	expended.
15	(h) Renewable Energy From Ocean Wave, Cur-
16	RENT, AND THERMAL RESOURCES.—
17	(1) Program.—The Secretary of Interior shall
18	establish a grant program for the development and
19	demonstration of renewable energy from ocean
20	waves, currents, and thermal resources.
21	(2) Grant Provisions.—All grants shall re-
22	quire a 50 percent non-Federal cost share.
23	(3) Funding.—The Secretary shall carry out
24	the program for geothermal and geopressure oil and

gas demonstration with funds from the Geo Fund in



1	each of fiscal years 2007 through 2011 in the
2	amount of not less than \$6,000,000 each year, and
3	thereafter in such amounts as the Secretary may
4	find appropriate.
5	(i) Amendment to the Surface Mining Control
6	AND RECLAMATION ACT OF 1977.—Section 517 of the
7	Surface Mining Control and Reclamation Act of 1977 (30
8	U.S.C. 1267) is amended by adding adding at the end the
9	following:
10	"(i) Any person who provides the regulatory authority
11	with a map under subsection (b)(1) shall not be liable to
12	any other person in any way for the accuracy or complete-
13	ness of any such map which was not prepared and certified
14	by or on behalf of such person.".
	SEC. 27. LEASES FOR AREAS LOCATED WITHIN 100 MILES
15	SEC. 27. LEASES FOR AREAS LOCATED WITHIN 100 MILES
15 16	OF CALIFORNIA OR FLORIDA.
16	OF CALIFORNIA OR FLORIDA.
16 17	OF CALIFORNIA OR FLORIDA. (a) AUTHORIZATION TO CANCEL AND EXCHANGE
16 17 18	OF CALIFORNIA OR FLORIDA. (a) AUTHORIZATION TO CANCEL AND EXCHANGE CERTAIN EXISTING OIL AND GAS LEASES; PROHIBITION
16 17 18 19	OF CALIFORNIA OR FLORIDA. (a) AUTHORIZATION TO CANCEL AND EXCHANGE CERTAIN EXISTING OIL AND GAS LEASES; PROHIBITION ON SUBMITTAL OF EXPLORATION PLANS FOR CERTAIN
16 17 18 19 20	OF CALIFORNIA OR FLORIDA. (a) AUTHORIZATION TO CANCEL AND EXCHANGE CERTAIN EXISTING OIL AND GAS LEASES; PROHIBITION ON SUBMITTAL OF EXPLORATION PLANS FOR CERTAIN LEASES PRIOR TO JUNE 30, 2010.—
116 117 118 119 220 221	OF CALIFORNIA OR FLORIDA. (a) AUTHORIZATION TO CANCEL AND EXCHANGE CERTAIN EXISTING OIL AND GAS LEASES; PROHIBITION ON SUBMITTAL OF EXPLORATION PLANS FOR CERTAIN LEASES PRIOR TO JUNE 30, 2010.— (1) AUTHORITY.—Within 2 years after the date

Florida Adjacent Zones shall have the option, with-



1	out compensation, of exchanging such lease for a
2	new oil and gas lease having a primary term of 5
3	years. For the area subject to the new lease, the les-
4	see may select any unleased tract on the outer Con-
5	tinental Shelf that is in an area available for leasing.
6	Further, with the permission of the relevant Gov-
7	ernor, such a lessee may convert its existing oil and
8	gas lease into a natural gas lease having a primary
9	term of 5 years and covering the same area as the
10	existing lease or another area within the same
11	State's Adjacent Zone within 100 miles of the coast-
12	line.
13	(2) Administrative process.—The Secretary
14	of the Interior shall establish a reasonable adminis-
15	trative process to implement paragraph (1). Ex-
16	changes and conversions under subsection (a), in-
17	cluding the issuance of new leases, shall not be con-
18	sidered to be major Federal actions for purposes of
19	the National Environmental Policy Act of 1969 (42
20	U.S.C. 4321 et seq.). Further, such actions con-
21	ducted in accordance with this section are deemed to
22	be in compliance all provisions of the Outer Conti-
23	nental Shelf Lands Act (43 U.S.C. 1331 et seq.).



(3) OPERATING RESTRICTIONS.—A new lease issued in exchange for an existing lease under this

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section shall be subject to such national defense op-
erating stipulations on the OCS tract covered by the
new lease as may be applicable upon issuance.

- (4) Priority.—The Secretary shall give priority in the lease exchange process based on the amount of the original bonus bid paid for the issuance of each lease to be exchanged. The Secretary shall allow leases covering partial tracts to be exchanged for leases covering full tracts conditioned upon payment of additional bonus bids on a per-acre basis as determined by the average per acre of the original bonus bid per acre for the partial tract being exchanged.
- (5) EXPLORATION PLANS.—Any exploration plan submitted to the Secretary of the Interior after the date of the enactment of this Act and before July 1, 2010, for an oil and gas lease for an area wholly within 100 miles of the coastline within the California Adjacent Zone or Florida Adjacent Zone shall not be treated as received by the Secretary until the earlier of July 1, 2010, or the date on which a petition by the Adjacent State for oil and gas leasing covering the area within which is located the area subject to the oil and gas lease was approved.



1	(b) Further Lease Cancellation and Ex-
2	CHANGE PROVISIONS.—
3	(1) CANCELLATION OF LEASE.—As part of the
4	lease exchange process under this section, the Sec-
5	retary shall cancel a lease that is exchanged under
6	this section.
7	(2) Consent of lessees.—All lessees holding
8	an interest in a lease must consent to cancellation
9	of their leasehold interests in order for the lease to
10	be cancelled and exchanged under this section.
11	(3) Waiver of rights.—As a prerequisite to
12	the exchange of a lease under this section, the lesses
13	must waive any rights to bring any litigation against
14	the United States related to the transaction.
15	(4) Plugging and abandonment.—The plug-
16	ging and abandonment requirements for any wells
17	located on any lease to be cancelled and exchanged
18	under this section must be complied with by the les-
19	sees prior to the cancellation and exchange.
20	(c) Area Partially Within 100 Miles of Flor-
21	IDA.—An existing oil and gas lease for an area located
22	partially within 100 miles of the coastline within the Flor-
23	ida n Adjacent Zone may only be developed and produced
24	using wells drilled from well-head locations at least 100

25 miles from the coastline to any bottom-hole location on



- 1 the area of the lease. This subsection shall not apply if
- 2 Florida has petitioned for leasing closer to the coastline
- 3 than 100 miles.
- 4 (d) Existing Oil and Gas Lease Defined.—In
- 5 this section the term "existing oil and gas lease" means
- 6 an oil and gas lease in effect on the date of the enactment
- 7 of this Act.
- 8 SEC. 28. COASTAL IMPACT ASSISTANCE.
- 9 Section 31 of the Outer Continental Shelf Lands Act
- 10 (43 U.S.C. 1356a) is repealed.
- 11 SEC. 29. OIL SHALE AND TAR SANDS AMENDMENTS.
- 12 (a) Repeal of Requirement to Establish Pay-
- 13 MENTS.—Section 369(o) of the Energy Policy Act of 2005
- 14 (Public Law 109-58; 119 Stat. 728; 42 U.S.C. 15927)
- 15 is repealed.
- 16 (b) Treatment of Revenues.—Section 21 of the
- 17 Mineral Leasing Act (30 U.S.C. 241) is amended by add-
- 18 ing at the end the following:
- 19 "(e) Revenues.—
- 20 "(1) In general.—Notwithstanding the provi-
- sions of section 35, all revenues received from and
- under an oil shale or tar sands lease shall be dis-
- posed of as provided in this subsection.
- 24 "(2) ROYALTY RATES FOR COMMERCIAL
- 25 LEASES.—



1	"(A) ROYALTY RATES.—The Secretary
2	shall model the royalty schedule for oil shale
3	and tar sands leases based on the royalty pro-
4	gram currently in effect for the production of
5	synthetic crude oil from oil sands in the Prov-
6	ince of Alberta, Canada.
7	"(B) REDUCTION.—The Secretary shall re-
8	duce any royalty otherwise required to be paid
9	under subparagraph (A) under any oil shale or
10	tar sands lease on a sliding scale based upor
11	market price, with a 10 percent reduction if the
12	average futures price of NYMEX Light Sweet
13	Crude, or a similar index, drops, for the pre-
14	vious quarter year, below \$50 (in January 1
15	2006, dollars), and an 80 percent reduction is
16	the average price drops below \$30 (in January
17	1, 2006, dollars) for the quarter previous to the
18	one in which the production is sold.
19	"(3) Disposition of Revenues.—
20	"(A) Deposit.—The Secretary shall de-
21	posit into a separate account in the Treasury
22	all revenues derived from any oil shale or tar
23	sands lease.
24	"(B) Allocations to states and local

POLITICAL SUBDIVISIONS.—The Secretary shall



1	allocate 50 percent of the revenues deposited
2	into the account established under subpara-
3	graph (A) to the State within the boundaries of
4	which the leased lands are located, with a por-
5	tion of that to be paid directly by the Secretary
6	to the State's local political subdivisions as pro-
7	vided in this paragraph.
8	"(C) Transmission of allocations.—
9	"(i) IN GENERAL.—Not later than the
10	last business day of the month after the
11	month in which the revenues were received,
12	the Secretary shall transmit—
13	"(I) to each State two-thirds of
14	such State's allocations under sub-
15	paragraph (B), and in accordance
16	with clauses (ii) and (iii) to certain
17	county-equivalent and municipal polit-
18	ical subdivisions of such State a total
19	of one-third of such State's allocations
20	under subparagraph (B), together
21	with all accrued interest thereon; and
22	"(II) the remaining balance of
23	such revenues deposited into the ac-
24	count that are not allocated under
25	subparagraph (B), together with in-



1	terest thereon, shall be transmitted to
2	the miscellaneous receipts account of
3	the Treasury, except that until a lease
4	has been in production for 20 years
5	50 percent of such remaining balance
6	derived from a lease shall be paid in
7	accordance with subclause (I).
8	"(ii) Allocations to certain
9	COUNTY-EQUIVALENT POLITICAL SUBDIVI-
10	SIONS.—The Secretary shall under clause
11	(i)(I) make equitable allocations of the rev-
12	enues to county-equivalent political sub-
13	divisions that the Secretary determines are
14	closely associated with the leasing and pro-
15	duction of oil shale and tar sands, under a
16	formula that the Secretary shall determine
17	by regulation.
18	"(iii) Allocations to municipal
19	POLITICAL SUBDIVISIONS.—The initial al-
20	location to each county-equivalent political
21	subdivision under clause (ii) shall be fur-
22	ther allocated to the county-equivalent po-
23	litical subdivision and any municipal polit-
24	ical subdivisions located partially or wholly

within the boundaries of the county-equiva-



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1	lent political subdivision on an equitable
2	basis under a formula that the Secretary
3	shall determine by regulation.
4	"(D) Investment of deposits.—The de-
5	posits in the Treasury account established
6	under this section shall be invested by the Sec-
7	retary of the Treasury in securities backed by
8	the full faith and credit of the United States
9	having maturities suitable to the needs of the
10	account and yielding the highest reasonably
11	available interest rates as determined by the
12	Secretary of the Treasury.
13	"(E) USE OF FUNDS.—A recipient of
14	funds under this subsection may use the funds
15	for any lawful purpose as determined by State
16	law. Funds allocated under this subsection to
17	States and local political subdivisions may be
18	used as matching funds for other Federal pro-
19	grams without limitation. Funds allocated to
20	local political subdivisions under this subsection
21	may not be used in calculation of payments to
22	such local political subdivisions under programs
23	for payments in lieu of taxes or other similar



programs.

1	"(F) No accounting required.—No re-
2	cipient of funds under this subsection shall be
3	required to account to the Federal Government
4	for the expenditure of such funds, except as
5	otherwise may be required by law.
6	"(4) Definitions.—In this subsection:
7	"(A) County-equivalent political
8	SUBDIVISION.—The term 'county-equivalent po-
9	litical subdivision' means a political jurisdiction
10	immediately below the level of State govern-
11	ment, including a county, parish, borough in
12	Alaska, independent municipality not part of a
13	county, parish, or borough in Alaska, or other
14	equivalent subdivision of a State.
15	"(B) Municipal political subdivi-
16	SION.—The term 'municipal political subdivi-
17	sion' means a municipality located within and
18	part of a county, parish, borough in Alaska, or
19	other equivalent subdivision of a State.".

