#### 109TH CONGRESS 2D SESSION

# S. 2755

To enhance the energy production, refining, infrastructure, conservation and efficiency capabilities of the United States, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

May 5, 2006

Mr. Thomas introduced the following bill; which was read twice and referred to the Committee on Finance

## A BILL

To enhance the energy production, refining, infrastructure, conservation and efficiency capabilities of the United States, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) SHORT TITLE.—This Act may be cited as the
- 5 "Energy Production, Refining, Infrastructure, Conserva-
- 6 tion and Efficiency Act" or the "Energy PRICE Act".
- 7 (b) Table of Contents.—The table of contents for
- 8 this Act is as follows:
  - Sec. 1. Short title; table of contents.

#### Subtitle A—Arctic Coastal Plain Domestic Energy

- Sec. 1001. Definitions.
- Sec. 1002. Leasing program for lands within the Coastal Plain.
- Sec. 1003. Lease sales.
- Sec. 1004. Grant of leases by the Secretary.
- Sec. 1005. Lease terms and conditions.
- Sec. 1006. Coastal Plain environmental protection.
- Sec. 1007. Expedited judicial review.
- Sec. 1008. Federal and State distribution of revenues.
- Sec. 1009. Rights-of-way across the Coastal Plain.
- Sec. 1010. Conveyance.
- Sec. 1011. Local government impact aid and community service assistance.

#### Subtitle B—Enhanced Oil Recovery

Sec. 1021. Enhanced credit for carbon dioxide injections.

#### Subtitle C—Department of Defense Contract Authority

Sec. 1031. Procurement of fuel derived from coal, oil shale, and tar sands.

#### TITLE II—REFINING

#### Subtitle A—Refinery Permitting Process

- Sec. 2001. Definitions.
- Sec. 2002. Streamlining of refinery permitting process.
- Sec. 2003. Fuel emergency waivers.
- Sec. 2004. Boutique fuel reductions.
- Sec. 2005. Fischer-Tropsch fuels.

#### Subtitle B—Accelerated Depreciation for Construction and Expansion

Sec. 2011. Expansion of election to expense certain refineries.

#### TITLE III—INFRASTRUCTURE

#### Subtitle A—Accelerated Depreciation

Sec. 3001. Treatment of certain oil and gas pipelines as 5-year property for depreciation purposes.

#### Subtitle B—Tax-Exempt Financing

Sec. 3011. Tax-exempt financing of energy transportation infrastructure not subject to private business use test.

#### Subtitle C—Emergency Service Route

Sec. 3021. Emergency service route.

#### TITLE IV—CONSERVATION AND EFFICIENCY

#### Subtitle A—CAFE Standards

- Sec. 4001. Revised considerations for decisions on maximum feasible average fuel economy.
- Sec. 4002. Increased fuel economy standards.

Sec. 4003. Expedited procedures for congressional increase in fuel economy standards.

Subtitle B—Natural Gas Energy Star Program

Sec. 4011. Efficiency.

#### TITLE I—ENERGY PRODUCTION 1

### Subtitle A-Arctic Coastal Plain

2	Subtitie A—Arctic Coastai I fain
3	Domestic Energy
4	SEC. 1001. DEFINITIONS.
5	In this subtitle:
6	(1) COASTAL PLAIN.—The term "Coastal
7	Plain" means that area identified as such in the
8	map entitled "Arctic National Wildlife Refuge",
9	dated August 1980, as referenced in section 1002(b)
10	of the Alaska National Interest Lands Conservation
11	Act of 1980 (16 U.S.C. 3142(b)(1)), comprising ap-
12	proximately 1,549,000 acres, and as described in ap-
13	pendix I to part 37 of title 50, Code of Federal Reg-
14	ulations.
15	(2) Secretary.—The term "Secretary", except
16	as otherwise provided, means the Secretary of the
17	Interior or the Secretary's designee.
18	SEC. 1002. LEASING PROGRAM FOR LANDS WITHIN THE
19	COASTAL PLAIN.

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- 20 (a) IN GENERAL.—The Secretary shall take such actions as are necessary—
- 22 (1) to establish and implement in accordance
- 23 with this Act a competitive oil and gas leasing pro-

- gram under the Mineral Leasing Act (30 U.S.C. 181 et seq.) that will result in an environmentally sound program for the exploration, development, and pro-
- 4 duction of the oil and gas resources of the Coastal
- 5 Plain; and
- 6 (2) to administer the provisions of this subtitle
- 7 through regulations, lease terms, conditions, restric-
- 8 tions, prohibitions, stipulations, and other provisions
- 9 that ensure the oil and gas exploration, development,
- and production activities on the Coastal Plain will
- 11 result in no significant adverse effect on fish and
- wildlife, their habitat, subsistence resources, and the
- environment, and including, in furtherance of this
- goal, by requiring the application of the best com-
- mercially available technology for oil and gas explo-
- 16 ration, development, and production to all explo-
- 17 ration, development, and production operations
- under this subtitle in a manner that ensures the re-
- ceipt of fair market value by the public for the min-
- eral resources to be leased.
- 21 (b) Repeal.—Section 1003 of the Alaska National
- 22 Interest Lands Conservation Act of 1980 (16 U.S.C.
- 23 3143) is repealed.
- 24 (c) Compliance With Requirements Under Cer-
- 25 TAIN OTHER LAWS.—

- 1 (1) Compatibility.—For purposes of the Na-2 tional Wildlife Refuge System Administration Act of 3 1966, the oil and gas leasing program and activities 4 authorized by this section in the Coastal Plain are 5 deemed to be compatible with the purposes for which 6 the Arctic National Wildlife Refuge was established, 7 and that no further findings or decisions are re-8 quired to implement this determination.
  - (2) ADEQUACY OF THE DEPARTMENT OF THE INTERIOR'S LEGISLATIVE ENVIRONMENTAL IMPACT STATEMENT.—The "Final Legislative Environmental Impact Statement" (April 1987) on the Coastal Plain prepared pursuant to section 1002 of the Alaska National Interest Lands Conservation Act of 1980 (16 U.S.C. 3142) and section 102(2)(C) of the National Environmental Policy Act of 1969 (42 U.S.C. 4332(2)(C)) is deemed to satisfy the requirements under the National Environmental Policy Act of 1969 that apply with respect to actions authorized to be taken by the Secretary to develop and promulgate the regulations for the establishment of a leasing program authorized by this subtitle before the conduct of the first lease sale.
  - (3) COMPLIANCE WITH NEPA FOR OTHER ACTIONS.—Before conducting the first lease sale under

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this subtitle, the Secretary shall prepare an environmental impact statement under the National Environmental Policy Act of 1969 with respect to the actions authorized by this subtitle that are not referred to in paragraph (2). Notwithstanding any other law, the Secretary is not required to identify nonleasing alternative courses of action or to analyze the environmental effects of such courses of action. The Secretary shall only identify a preferred action for such leasing and a single leasing alternative, and analyze the environmental effects and potential mitigation measures for those two alternatives. The identification of the preferred action and related analysis for the first lease sale under this subtitle shall be completed within 18 months after the date of the enactment of this Act. The Secretary shall only consider public comments that specifically address the Secretary's preferred action and that are filed within 20 days after publication of an environmental analysis. Notwithstanding any other law, compliance with this paragraph is deemed to satisfy all requirements for the analysis and consideration of the environmental effects of proposed leasing under this subtitle.

- 1 (d) Relationship to State and Local Author-
- 2 ITY.—Nothing in this subtitle shall be considered to ex-
- 3 pand or limit State and local regulatory authority.
- 4 (e) Special Areas.—
- 5 (1) IN GENERAL.—The Secretary, after con-6 sultation with the State of Alaska, the city of 7 Kaktovik, and the North Slope Borough, may des-8 ignate up to a total of 45,000 acres of the Coastal 9 Plain as a Special Area if the Secretary determines 10 that the Special Area is of such unique character 11 and interest so as to require special management 12 and regulatory protection. The Secretary shall des-13 ignate as such a Special Area the Sadlerochit Spring 14 area, comprising approximately 4,000 acres as de-15 picted on such map as shall be identified by the Sec-16 retary.
  - (2) Management.—Each such Special Area shall be managed so as to protect and preserve the area's unique and diverse character including its fish, wildlife, and subsistence resource values.
  - (3) Exclusion from leasing or surface occupancy.—The Secretary may exclude any Special Area from leasing. If the Secretary leases a Special Area, or any part thereof, for purposes of oil and gas exploration, development, production, and

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- related activities, there shall be no surface occupancy of the lands comprising the Special Area.
- 4 (4) DIRECTIONAL DRILLING.—Notwithstanding 4 the other provisions of this subsection, the Secretary 5 may lease all or a portion of a Special Area under 6 terms that permit the use of horizontal drilling tech-7 nology from sites on leases located outside the area.
- 8 (f) LIMITATION ON CLOSED AREAS.—The Sec-9 retary's sole authority to close lands within the Coastal 10 Plain to oil and gas leasing and to exploration, develop-11 ment, and production is that set forth in this subtitle.

#### 12 (g) Regulations.—

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- (1) IN GENERAL.—The Secretary shall prescribe such regulations as may be necessary to carry out this subtitle, including rules and regulations relating to protection of the fish and wildlife, their habitat, subsistence resources, and environment of the Coastal Plain, by no later than 15 months after the date of the enactment of this Act.
  - (2) REVISION OF REGULATIONS.—The Secretary shall periodically review and, if appropriate, revise the rules and regulations issued under subsection (a) to reflect any significant biological, environmental, or engineering data that come to the Secretary's attention.

#### SEC. 1003. LEASE SALES.

- 2 (a) IN GENERAL.—Lands may be leased pursuant to
- 3 this subtitle to any person qualified to obtain a lease for
- 4 deposits of oil and gas under the Mineral Leasing Act (30
- 5 U.S.C. 181 et seq.).
- 6 (b) Procedures.—The Secretary shall, by regula-
- 7 tion, establish procedures for—
- 8 (1) receipt and consideration of sealed nomina-
- 9 tions for any area in the Coastal Plain for inclusion
- in, or exclusion (as provided in subsection (c)) from,
- 11 a lease sale;
- 12 (2) the holding of lease sales after such nomina-
- tion process; and
- 14 (3) public notice of and comment on designa-
- tion of areas to be included in, or excluded from, a
- lease sale.
- 17 (c) Lease Sale Bids.—Bidding for leases under
- 18 this subtitle shall be by sealed competitive cash bonus bids.
- 19 (d) ACREAGE MINIMUM IN FIRST SALE.—In the first
- 20 lease sale under this subtitle, the Secretary shall offer for
- 21 lease those tracts the Secretary considers to have the
- 22 greatest potential for the discovery of hydrocarbons, tak-
- 23 ing into consideration nominations received pursuant to
- 24 subsection (b)(1), but in no case less than 200,000 acres.
- 25 (e) Timing of Lease Sales.—The Secretary
- 26 shall—

1	(1) conduct the first lease sale under this sub-
2	title within 22 months after the date of the enact-
3	ment of this Act; and
4	(2) conduct additional sales so long as sufficient
5	interest in development exists to warrant, in the Sec-
6	retary's judgment, the conduct of such sales.
7 :	SEC. 1004. GRANT OF LEASES BY THE SECRETARY.
8	(a) In General.—The Secretary may grant to the
9	highest responsible qualified bidder in a lease sale con-
10	ducted pursuant to section 1003 any lands to be leased
11 (	on the Coastal Plain upon payment by the lessee of such
12	bonus as may be accepted by the Secretary.
13	(b) Subsequent Transfers.—No lease issued
14	under this subtitle may be sold, exchanged, assigned, sub-
15	let, or otherwise transferred except with the approval of
16	the Secretary. Prior to any such approval the Secretary
17	shall consult with, and give due consideration to the views
18	of, the Attorney General.
19 :	SEC. 1005. LEASE TERMS AND CONDITIONS.
20	(a) In General.—An oil or gas lease issued pursu-
21 :	ant to this subtitle shall—
22	(1) provide for the payment of a royalty of not
23	less than $12\frac{1}{2}$ percent in amount or value of the

production removed or sold from the lease, as deter-

- mined by the Secretary under the regulations applicable to other Federal oil and gas leases;
  - (2) provide that the Secretary may close, on a seasonal basis, portions of the Coastal Plain to exploratory drilling activities as necessary to protect caribou calving areas and other species of fish and wildlife;
  - (3) require that the lessee of lands within the Coastal Plain shall be fully responsible and liable for the reclamation of lands within the Coastal Plain and any other Federal lands that are adversely affected in connection with exploration, development, production, or transportation activities conducted under the lease and within the Coastal Plain by the lessee or by any of the subcontractors or agents of the lessee;
  - (4) provide that the lessee may not delegate or convey, by contract or otherwise, the reclamation responsibility and liability to another person without the express written approval of the Secretary;
  - (5) provide that the standard of reclamation for lands required to be reclaimed under this subtitle shall be, as nearly as practicable, a condition capable of supporting the uses which the lands were capable of supporting prior to any exploration, development,

- or production activities, or upon application by the lessee, to a higher or better use as approved by the
- 3 Secretary;

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- 4 (6) contain terms and conditions relating to 5 protection of fish and wildlife, their habitat, and the 6 environment as required pursuant to section 7 10023(a)(2);
  - (7) provide that the lessee, its agents, and its contractors use best efforts to provide a fair share, as determined by the level of obligation previously agreed to in the 1974 agreement implementing section 29 of the Federal Agreement and Grant of Right of Way for the Operation of the Trans-Alaska Pipeline, of employment and contracting for Alaska Natives and Alaska Native Corporations from throughout the State;
    - (8) prohibit the export of oil produced under the lease; and
      - (9) contain such other provisions as the Secretary determines necessary to ensure compliance with the provisions of this subtitle and the regulations issued under this subtitle.
- (b) PROJECT LABOR AGREEMENTS.—The Secretary,
  as a term and condition of each lease under this subtitle
  and in recognizing the Government's proprietary interest

- 1 in labor stability and in the ability of construction labor
- 2 and management to meet the particular needs and condi-
- 3 tions of projects to be developed under the leases issued
- 4 pursuant to this subtitle and the special concerns of the
- 5 parties to such leases, shall require that the lessee and
- 6 its agents and contractors negotiate to obtain a project
- 7 labor agreement for the employment of laborers and me-
- 8 chanics on production, maintenance, and construction
- 9 under the lease.

#### 10 SEC. 1006. COASTAL PLAIN ENVIRONMENTAL PROTECTION.

- 11 (a) No Significant Adverse Effect Standard
- 12 TO GOVERN AUTHORIZED COASTAL PLAIN ACTIVITIES.—
- 13 The Secretary shall, consistent with the requirements of
- 14 section 1002, administer the provisions of this subtitle
- 15 through regulations, lease terms, conditions, restrictions,
- 16 prohibitions, stipulations, and other provisions that—
- 17 (1) ensure the oil and gas exploration, develop-
- ment, and production activities on the Coastal Plain
- will result in no significant adverse effect on fish
- and wildlife, their habitat, and the environment;
- 21 (2) require the application of the best commer-
- cially available technology for oil and gas explo-
- ration, development, and production on all new ex-
- 24 ploration, development, and production operations;
- 25 and

- 14 1 (3) ensure that the maximum amount of sur-2 face acreage covered by production and support fa-3 cilities, including airstrips and any areas covered by 4 gravel berms or piers for support of pipelines, does 5 not exceed 2,000 acres on the Coastal Plain. 6 (b) SITE-SPECIFIC ASSESSMENT AND MITIGATION.— 7 The Secretary shall also require, with respect to any pro-8 posed drilling and related activities, that— 9 (1) a site-specific analysis be made of the prob-10 able effects, if any, that the drilling or related activi-11 ties will have on fish and wildlife, their habitat, and
- 13 (2) a plan be implemented to avoid, minimize, 14 and mitigate (in that order and to the extent prac-15 ticable) any significant adverse effect identified 16 under paragraph (1); and
  - (3) the development of the plan shall occur after consultation with the agency or agencies having jurisdiction over matters mitigated by the plan.
- 20 (c) REGULATIONS TO PROTECT COASTAL PLAIN
- 21 FISH AND WILDLIFE RESOURCES, SUBSISTENCE USERS,
- 22 AND THE ENVIRONMENT.—Before implementing the leas-
- 23 ing program authorized by this subtitle, the Secretary
- 24 shall prepare and promulgate regulations, lease terms,
- 25 conditions, restrictions, prohibitions, stipulations, and

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the environment;

- 1 other measures designed to ensure that the activities un-
- 2 dertaken on the Coastal Plain under this subtitle are con-
- 3 ducted in a manner consistent with the purposes and envi-
- 4 ronmental requirements of this subtitle.
- 5 (d) Compliance With Federal and State Envi-
- 6 RONMENTAL LAWS AND OTHER REQUIREMENTS.—The
- 7 proposed regulations, lease terms, conditions, restrictions,
- 8 prohibitions, and stipulations for the leasing program
- 9 under this subtitle shall require compliance with all appli-
- 10 cable provisions of Federal and State environmental law
- 11 and shall also require the following:
- 12 (1) Standards at least as effective as the safety
- and environmental mitigation measures set forth in
- items 1 through 29 at pages 167 through 169 of the
- 15 "Final Legislative Environmental Impact State-
- ment" (April 1987) on the Coastal Plain.
- 17 (2) Seasonal limitations on exploration, develop-
- ment, and related activities, where necessary, to
- avoid significant adverse effects during periods of
- 20 concentrated fish and wildlife breeding, denning,
- 21 nesting, spawning, and migration.
- 22 (3) That exploration activities, except for sur-
- face geological studies, be limited to the period be-
- tween approximately November 1 and May 1 each
- year and that exploration activities shall be sup-

- ported by ice roads, winter trails with adequate snow cover, ice pads, ice airstrips, and air transport methods, except that such exploration activities may occur at other times, if the Secretary finds that such exploration will have no significant adverse effect on the fish and wildlife, their habitat, and the environment of the Coastal Plain.
  - (4) Design safety and construction standards for all pipelines and any access and service roads, that—
    - (A) minimize, to the maximum extent possible, adverse effects upon the passage of migratory species such as caribou; and
    - (B) minimize adverse effects upon the flow of surface water by requiring the use of culverts, bridges, and other structural devices.
  - (5) Prohibitions on public access and use on all pipeline access and service roads.
  - (6) Stringent reclamation and rehabilitation requirements, consistent with the standards set forth in this subtitle, requiring the removal from the Coastal Plain of all oil and gas development and production facilities, structures, and equipment upon completion of oil and gas production operations, except that the Secretary may exempt from the re-

- quirements of this paragraph those facilities, structures, or equipment that the Secretary determines would assist in the management of the Arctic National Wildlife Refuge and that are donated to the United States for that purpose.
  - (7) Appropriate prohibitions or restrictions on access by all modes of transportation.
  - (8) Appropriate prohibitions or restrictions on sand and gravel extraction.
    - (9) Consolidation of facility siting.
  - (10) Appropriate prohibitions or restrictions on use of explosives.
  - (11) Avoidance, to the extent practicable, of springs, streams, and river system; the protection of natural surface drainage patterns, wetlands, and riparian habitats; and the regulation of methods or techniques for developing or transporting adequate supplies of water for exploratory drilling.
  - (12) Avoidance or reduction of air traffic-related disturbance to fish and wildlife.
  - (13) Treatment and disposal of hazardous and toxic wastes, solid wastes, reserve pit fluids, drilling muds and cuttings, and domestic wastewater, including an annual waste management report, a hazardous materials tracking system, and a prohibition

1	on chlorinated solvents, in accordance with applica-
2	ble Federal and State environmental law.
3	(14) Fuel storage and oil spill contingency plan-
4	ning.
5	(15) Research, monitoring, and reporting re-
6	quirements.
7	(16) Field crew environmental briefings.
8	(17) Avoidance of significant adverse effects
9	upon subsistence hunting, fishing, and trapping by
10	subsistence users.
11	(18) Compliance with applicable air and water
12	quality standards.
13	(19) Appropriate seasonal and safety zone des-
14	ignations around well sites, within which subsistence
15	hunting and trapping shall be limited.
16	(20) Reasonable stipulations for protection of
17	cultural and archeological resources.
18	(21) All other protective environmental stipula-
19	tions, restrictions, terms, and conditions deemed
20	necessary by the Secretary.
21	(e) Considerations.—In preparing and promul-
22	gating regulations, lease terms, conditions, restrictions,
23	prohibitions, and stipulations under this section, the Sec-
24	retary shall consider the following:

1	(1) The stipulations and conditions that govern
2	the National Petroleum Reserve-Alaska leasing pro-
3	gram, as set forth in the 1999 Northeast National
4	Petroleum Reserve-Alaska Final Integrated Activity
5	Plan/Environmental Impact Statement.
6	(2) The environmental protection standards

- (2) The environmental protection standards that governed the initial Coastal Plain seismic exploration program under parts 37.31 to 37.33 of title 50, Code of Federal Regulations.
- (3) The land use stipulations for exploratory drilling on the KIC–ASRC private lands that are set forth in Appendix 2 of the August 9, 1983, agreement between Arctic Slope Regional Corporation and the United States.

#### (f) Facility Consolidation Planning.—

- (1) In General.—The Secretary shall, after providing for public notice and comment, prepare and update periodically a plan to govern, guide, and direct the siting and construction of facilities for the exploration, development, production, and transportation of Coastal Plain oil and gas resources.
- (2) Objectives.—The plan shall have the following objectives:
- 24 (A) Avoiding unnecessary duplication of fa-25 cilities and activities.

1	(B) Encouraging consolidation of common
2	facilities and activities.
3	(C) Locating or confining facilities and ac-
4	tivities to areas that will minimize impact on
5	fish and wildlife, their habitat, and the environ-
6	ment.
7	(D) Utilizing existing facilities wherever
8	practicable.
9	(E) Enhancing compatibility between wild-
10	life values and development activities.
11	(g) Access to Public Lands.—The Secretary
12	shall—
13	(1) manage public lands in the Coastal Plain
14	subject to subsections (a) and (b) of section 811 of
15	the Alaska National Interest Lands Conservation
16	Act (16 U.S.C. 3121); and
17	(2) ensure that local residents shall have rea-
18	sonable access to public lands in the Coastal Plain
19	for traditional uses.
20	SEC. 1007. EXPEDITED JUDICIAL REVIEW.
21	(a) FILING OF COMPLAINT.—
22	(1) Deadline.—Subject to paragraph (2), any
23	complaint seeking judicial review of any provision of
24	this subtitle or any action of the Secretary under

- this subtitle shall be filed in any appropriate district
  court of the United States—
  - (A) except as provided in subparagraph(B), within the 90-day period beginning on the date of the action being challenged; or
  - (B) in the case of a complaint based solely on grounds arising after such period, within 90 days after the complainant knew or reasonably should have known of the grounds for the complaint.
  - (2) Venue.—Any complaint seeking judicial review of an action of the Secretary under this subtitle may be filed only in the United States Court of Appeals for the District of Columbia.
  - (3) Limitation on scope of certain review.—Judicial review of a Secretarial decision to conduct a lease sale under this subtitle, including the environmental analysis thereof, shall be limited to whether the Secretary has complied with the terms of this subtitle and shall be based upon the administrative record of that decision. The Secretary's identification of a preferred course of action to enable leasing to proceed and the Secretary's analysis of environmental effects under this subtitle shall be presumed to be correct unless shown other-

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- 1 wise by clear and convincing evidence to the con-
- 2 trary.
- 3 (b) Limitation on Other Review.—Actions of the
- 4 Secretary with respect to which review could have been
- 5 obtained under this section shall not be subject to judicial
- 6 review in any civil or criminal proceeding for enforcement.
- 7 SEC. 1008. FEDERAL AND STATE DISTRIBUTION OF REVE-
- 8 NUES.
- 9 (a) In General.—Notwithstanding any other provi-
- 10 sion of law, of the amount of adjusted bonus, rental, and
- 11 royalty revenues from oil and gas leasing and operations
- 12 authorized under this subtitle—
- 13 (1) 50 percent shall be paid to the State of
- 14 Alaska; and
- 15 (2) except as provided in section 1011(d), the
- balance shall be deposited into the Treasury as mis-
- 17 cellaneous receipts.
- 18 (b) Payments to Alaska.—Payments to the State
- 19 of Alaska under this section shall be made semiannually.
- 20 (c) Use of Bonus Payments for Low-Income
- 21 Home Energy Assistance.—Amounts that are received
- 22 by the United States as bonuses for leases under this sub-
- 23 title and deposited into the Treasury under subsection
- 24 (a)(2) may be appropriated to the Secretary of the Health
- 25 and Human Services, in addition to amounts otherwise

- 1 available, to provide assistance under the Low-Income
- 2 Home Energy Assistance Act of 1981 (42 U.S.C. 8621
- 3 et seq.).

#### 4 SEC. 1009. RIGHTS-OF-WAY ACROSS THE COASTAL PLAIN.

- 5 (a) Exemption.—Title XI of the Alaska National In-
- 6 terest Lands Conservation Act of 1980 (16 U.S.C. 3161
- 7 et seq.) shall not apply to the issuance by the Secretary
- 8 under section 28 of the Mineral Leasing Act (30 U.S.C.
- 9 185) of rights-of-way and easements across the Coastal
- 10 Plain for the transportation of oil and gas.
- 11 (b) TERMS AND CONDITIONS.—The Secretary shall
- 12 include in any right-of-way or easement referred to in sub-
- 13 section (a) such terms and conditions as may be necessary
- 14 to ensure that transportation of oil and gas does not result
- 15 in a significant adverse effect on the fish and wildlife, sub-
- 16 sistence resources, their habitat, and the environment of
- 17 the Coastal Plain, including requirements that facilities be
- 18 sited or designed so as to avoid unnecessary duplication
- 19 of roads and pipelines.
- 20 (c) Regulations.—The Secretary shall include in
- 21 regulations under section 1002(g) provisions granting
- 22 rights-of-way and easements described in subsection (a)
- 23 of this section.

#### 1 SEC. 1010. CONVEYANCE.

- 2 In order to maximize Federal revenues by removing
- 3 clouds on title to lands and clarifying land ownership pat-
- 4 terns within the Coastal Plain, the Secretary, notwith-
- 5 standing the provisions of section 1302(h)(2) of the Alas-
- 6 ka National Interest Lands Conservation Act (16 U.S.C.
- 7 3192(h)(2), shall convey—
- 8 (1) to the Kaktovik Inupiat Corporation the
- 9 surface estate of the lands described in paragraph 1
- of Public Land Order 6959, to the extent necessary
- to fulfill the Corporation's entitlement under section
- 12 12 of the Alaska Native Claims Settlement Act (43
- U.S.C. 1611) in accordance with the terms and con-
- ditions of the Agreement between the Department of
- the Interior, the United States Fish and Wildlife
- 16 Service, the Bureau of Land Management, and the
- 17 Kaktovik Inupiat Corporation effective January 22,
- 18 1993; and
- 19 (2) to the Arctic Slope Regional Corporation
- the remaining subsurface estate to which it is enti-
- tled pursuant to the August 9, 1983, agreement be-
- tween the Arctic Slope Regional Corporation and the
- United States of America.
- 24 SEC. 1011. LOCAL GOVERNMENT IMPACT AID AND COMMU-
- 25 NITY SERVICE ASSISTANCE.
- 26 (a) Financial Assistance Authorized.—

- 1 (1) IN GENERAL.—The Secretary may use 2 amounts available from the Coastal Plain Local Gov-3 ernment Impact Aid Assistance Fund established by 4 subsection (d) to provide timely financial assistance 5 to entities that are eligible under paragraph (2) and 6 that are directly impacted by the exploration for or 7 production of oil and gas on the Coastal Plain under 8 this subtitle.
- 9 (2) ELIGIBLE ENTITIES.—The North Slope 10 Borough, Kaktovik, and other boroughs, municipal 11 subdivisions, villages, and any other community or-12 ganized under Alaska State law shall be eligible for 13 financial assistance under this section.
- 14 (b) USE OF ASSISTANCE.—Financial assistance15 under this section may be used only for—
  - (1) planning for mitigation of the potential effects of oil and gas exploration and development on environmental, social, cultural, recreational and subsistence values;
    - (2) implementing mitigation plans and maintaining mitigation projects;
    - (3) developing, carrying out, and maintaining projects and programs that provide new or expanded public facilities and services to address needs and problems associated with such effects, including fire-

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1	fighting, police, water, waste treatment, medivac,
2	and medical services; and
3	(4) establishment of a coordination office, by
4	the North Slope Borough, in the City of Kaktovik,
5	which shall—
6	(A) coordinate with and advise developers
7	on local conditions, impact, and history of the
8	areas utilized for development; and
9	(B) provide to the Committee on Resources
10	of the Senate and the Committee on Energy
11	and Resources of the Senate an annual report
12	on the status of coordination between devel-
13	opers and the communities affected by develop-
14	ment.
15	(c) Application.—
16	(1) In general.—Any community that is eligi-
17	ble for assistance under this section may submit an
18	application for such assistance to the Secretary, in
19	such form and under such procedures as the Sec-
20	retary may prescribe by regulation.
21	(2) North slope borough communities.—A
22	community located in the North Slope Borough may
23	apply for assistance under this section either directly
24	to the Secretary or through the North Slope Bor-

ough.

- 1 (3) APPLICATION ASSISTANCE.—The Secretary 2 shall work closely with and assist the North Slope 3 Borough and other communities eligible for assistance under this section in developing and submitting 4 5 applications for assistance under this section. 6
  - (d) Establishment of Fund.—

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- (1) IN GENERAL.—There is established in the Treasury the Coastal Plain Local Government Impact Aid Assistance Fund.
- (2) Use.—Amounts in the fund may be used only for providing financial assistance under this section.
  - (3) Deposits.—Subject to paragraph (4), there shall be deposited into the fund amounts received by the United States as revenues derived from rents, bonuses, and royalties under on leases and lease sales authorized under this subtitle.
  - LIMITATION ON DEPOSITS.—The amount in the fund may not exceed \$11,000,000.
- 20 (5) Investment of Balances.—The Sec-21 retary of the Treasury shall invest amounts in the 22 fund in interest bearing government securities.
- 23 (e) AUTHORIZATION OF APPROPRIATIONS.—To provide financial assistance under this section there is authorized to be appropriated to the Secretary from the Coastal

1	Plain Local Government Impact Aid Assistance Fund
2	\$5,000,000 for each fiscal year.
3	Subtitle B—Enhanced Oil Recovery
4	SEC. 1021. ENHANCED CREDIT FOR CARBON DIOXIDE IN
5	JECTIONS.
6	(a) In General.—Section 43 of the Internal Rev-
7	enue Code of 1986 (relating to enhanced oil recovery cred-
8	it) is amended by adding at the end the following new sub-
9	section:
10	"(f) Enhanced Credit for Projects Using
11	QUALIFIED CARBON DIOXIDE.—
12	"(1) IN GENERAL.—In the case of any qualified
13	enhanced oil recovery project described in paragraph
14	(2), subsection (a) shall be applied by substituting
15	'20 percent' for '15 percent'.
16	"(2) Specified qualified enhanced oil re-
17	COVERY PROJECT.—
18	"(A) IN GENERAL.—A qualified enhanced
19	oil recovery project is described in this para-
20	graph if—
21	"(i) the project begins or is substan-
22	tially expanded after December 31, 2006
23	and

1	"(ii) the project uses qualified carbon
2	dioxide in an oil recovery method which in-
3	volves flooding or injection.
4	"(B) Qualified carbon dioxide.—For
5	purposes of this subsection, the term 'qualified
6	carbon dioxide' means carbon dioxide that is—
7	"(i) from an industrial source, or
8	"(ii) separated from natural gas and
9	natural gas liquids at a natural gas proc-
10	essing plant.
11	"(3) Termination.—This subsection shall not
12	apply to costs paid or incurred for any qualified en-
13	hanced oil recovery project after December 31,
14	2010.".
15	(b) Effective Date.—The amendment made by
16	this section shall apply to costs paid or incurred in taxable
17	years ending after December 31, 2006.
18	Subtitle C—Department of Defense
19	Contract Authority
20	SEC. 1031. PROCUREMENT OF FUEL DERIVED FROM COAL,
21	OIL SHALE, AND TAR SANDS.
22	Section 2398a(d) of title 10, United States Code, is
23	amended by striking "1 or more years" and inserting "up
24	to 25 years".

1	TITLE II—REFINING
2	Subtitle A—Refinery Permitting
3	Process
4	SEC. 2001. DEFINITIONS.
5	In this subtitle:
6	(1) Administrator.—The term "Adminis-
7	trator" means the Administrator of the Environ-
8	mental Protection Agency.
9	(2) Indian tribe.—The term "Indian tribe"
10	has the meaning given the term in section 4 of the
11	Indian Self-Determination and Education Assistance
12	Act (25 U.S.C. 450b).
13	(3) Permit.—The term "permit" means any
14	permit, license, approval, variance, or other form of
15	authorization that a refiner is required to obtain—
16	(A) under any Federal law; or
17	(B) from a State or Indian tribal govern-
18	ment agency delegated authority by the Federal
19	Government, or authorized under Federal law,
20	to issue permits.
21	(4) Refiner.—The term "refiner" means a
22	person that—
23	(A) owns or operates a refinery; or
24	(B) seeks to become an owner or operator
25	of a refinery.

1	(5) Refinery.—
2	(A) IN GENERAL.—The term "refinery"
3	means—
4	(i) a facility at which crude oil is re-
5	fined into transportation fuel or other pe-
6	troleum products; and
7	(ii) a coal liquification or coal-to-liquid
8	facility at which coal is processed into syn-
9	thetic crude oil or any other fuel.
10	(B) Inclusions.—The term "refinery" in-
11	cludes—
12	(i) an expansion of a refinery;
13	(ii) a biorefinery; and
14	(iii) any facility that produces a re-
15	newable fuel (as defined in section
16	211(o)(1) of the Clean Air Act (42 U.S.C.
17	7545(0)(1)).
18	(6) Refinery Permitting Agreement.—The
19	term "refinery permitting agreement" means an
20	agreement entered into between the Administrator
21	and a State or Indian tribe under section 2004.
22	(7) Secretary.—The term "Secretary" means
23	the Secretary of Commerce.
24	(8) State.—The term "State" means—
25	(A) a State;

1	(B) the District of Columbia;
2	(C) the Commonwealth of Puerto Rico;
3	and
4	(D) any other territory or possession of the
5	United States.
6	SEC. 2002. STREAMLINING OF REFINERY PERMITTING
7	PROCESS.
8	(a) In General.—At the request of the Governor
9	of a State or the governing body of an Indian tribe, the
10	Administrator shall enter into a refinery permitting agree-
11	ment with the State or Indian tribe under which the proc-
12	ess for obtaining all permits necessary for the construction
13	and operation of a refinery shall be streamlined using a
14	systematic interdisciplinary multimedia approach as pro-
15	vided in this subtitle.
16	(b) AUTHORITY OF ADMINISTRATOR.—Under a refin-
17	ery permitting agreement—
18	(1) the Administrator shall have authority, as
19	applicable and necessary, to—
20	(A) accept from a refiner a consolidated
21	application for all permits that the refiner is re-
22	quired to obtain to construct and operate a re-
23	finery;
24	(B) in consultation and cooperation with
25	each Federal. State, or Indian tribal govern-

1	ment agency that is required to make any de-
2	termination to authorize the issuance of a per-
3	mit, establish a schedule under which each
4	agency shall—
5	(i) concurrently consider, to the max-
6	imum extent practicable, each determina-
7	tion to be made; and
8	(ii) complete each step in the permit-
9	ting process; and
10	(C) issue a consolidated permit that com-
11	bines all permits issued under the schedule es-
12	tablished under subparagraph (B); and
13	(2) the Administrator shall provide to State and
14	Indian tribal government agencies—
15	(A) financial assistance in such amounts as
16	the agencies reasonably require to hire such ad-
17	ditional personnel as are necessary to enable
18	the government agencies to comply with the ap-
19	plicable schedule established under paragraph
20	(1)(B); and
21	(B) technical, legal, and other assistance in
22	complying with the refinery permitting agree-
23	ment.

1	(c) AGREEMENT BY THE STATE.—Under a refinery
2	permitting agreement, a State or governing body of an In-
3	dian tribe shall agree that—
4	(1) the Administrator shall have each of the au-
5	thorities described in subsection (b); and
6	(2) each State or Indian tribal government
7	agency shall—
8	(A) in accordance with State law, make
9	such structural and operational changes in the
10	agencies as are necessary to enable the agencies
11	to carry out consolidated project-wide permit
12	reviews concurrently and in coordination with
13	the Environmental Protection Agency and other
14	Federal agencies; and
15	(B) comply, to the maximum extent prac-
16	ticable, with the applicable schedule established
17	under subsection (b)(1)(B).
18	(d) Interdisciplinary Approach.—
19	(1) In General.—The Administrator and a
20	State or governing body of an Indian tribe shall in-
21	corporate an interdisciplinary approach, to the max-
22	imum extent practicable, in the development, review,
23	and approval of permits subject to this section.
24	(2) Options.—Among other options, the inter-
25	disciplinary approach may include use of—

1	(A) environmental management practices;
2	and
3	(B) third party contractors.
4	(e) Deadlines.—
5	(1) New refineries.—In the case of a con-
6	solidated permit for the construction of a new refin-
7	ery, the Administrator and the State or governing
8	body of an Indian tribe shall approve or disapprove
9	the consolidated permit not later than—
10	(A) 360 days after the date of the receipt
11	of the administratively complete application for
12	the consolidated permit; or
13	(B) on agreement of the applicant, the Ad-
14	ministrator, and the State or governing body of
15	the Indian tribe, 90 days after the expiration of
16	the deadline established under subparagraph
17	(A).
18	(2) Expansion of existing refineries.—In
19	the case of a consolidated permit for the expansion
20	of an existing refinery, the Administrator and the
21	State or governing body of an Indian tribe shall ap-
22	prove or disapprove the consolidated permit not later
23	than—

- 1 (A) 120 days after the date of the receipt 2 of the administratively complete application for 3 the consolidated permit; or
- (B) on agreement of the applicant, the Administrator, and the State or governing body of the Indian tribe, 30 days after the expiration of the deadline established under subparagraph (A).
- 9 (f) FEDERAL AGENCIES.—Each Federal agency that 10 is required to make any determination to authorize the 11 issuance of a permit shall comply with the applicable 12 schedule established under subsection (b)(1)(B).
- 13 (g) JUDICIAL REVIEW.—Any civil action for review
  14 of any permit determination under a refinery permitting
  15 agreement shall be brought exclusively in the United
  16 States district court for the district in which the refinery
  17 is located or proposed to be located.
- 18 (h) Efficient Permit Review.—In order to reduce 19 the duplication of procedures, the Administrator shall use 20 State permitting and monitoring procedures to satisfy 21 substantially equivalent Federal requirements under this 22 Act.
- 23 (i) SEVERABILITY.—If 1 or more permits that are re-24 quired for the construction or operation of a refinery are 25 not approved on or before any deadline established under

- 1 subsection (e), the Administrator may issue a consolidated
- 2 permit that combines all other permits that the refiner is
- 3 required to obtain other than any permits that are not
- 4 approved.
- 5 (j) SAVINGS.—Nothing in this section affects the op-
- 6 eration or implementation of otherwise applicable law re-
- 7 garding permits necessary for the construction and oper-
- 8 ation of a refinery.
- 9 (k) Consultation With Local Governments.—
- 10 Congress encourages the Administrator, States, and tribal
- 11 governments to consult, to the maximum extent prac-
- 12 ticable, with local governments in carrying out this sec-
- 13 tion.
- (l) AUTHORIZATION OF APPROPRIATIONS.—There
- 15 are authorized to be appropriated such sums as are nec-
- 16 essary to carry out this section.
- 17 (m) Effect on Local Authority.—Nothing in
- 18 this section affects—
- 19 (1) the authority of a local government with re-
- spect to the issuance of permits; or
- 21 (2) any requirement or ordinance of a local gov-
- 22 ernment (such as a zoning regulation).
- 23 SEC. 2003. FUEL EMERGENCY WAIVERS.
- Section 211(c)(4)(C) of the Clean Air Act (42 U.S.C.
- 25 7545(c)(4)(C)) (as amended by section 1541 of the En-

- 1 ergy Policy Act of 2005 (Public Law 109–58; 119 Stat.
- 2 1106)) is amended—
- 3 (1) by redesignating the first clause (v) as
- 4 clause (vi);
- 5 (2) by redesignating the second clause (v) as
- 6 clause (vii); and
- 7 (3) by inserting after clause (iv) the following:
- 8 "(v) A State shall be held harmless and not be re-
- 9 quired to revise its State implementation plan under sec-
- 10 tion 110 to account for the emissions from a waiver grant-
- 11 ed by the Administrator under clause (ii).".
- 12 SEC. 2004. BOUTIQUE FUEL REDUCTIONS.
- Section 211(c)(4)(C)(vii) of the Clean Air Act (42)
- 14 U.S.C. 7545(c)(4)(C)(vii)) (as redesignated by section
- 15 2003(2)) is amended by striking subclauses (III) and (IV)
- 16 and inserting the following:
- 17 "(III) The Administrator shall remove a fuel from the
- 18 list published under subclause (II) if a fuel ceases to be
- 19 included in a State implementation plan or if a fuel in
- 20 a State implementation plan is identical to a Federal fuel
- 21 formulation implemented by the Administrator and shall
- 22 reduce the total number of fuels permitted to be included
- 23 in a State implementation plan or revision on the list pub-
- 24 lished under subclause (II) accordingly.

- 1 "(IV) Subclause (I) shall not limit the authority of
- 2 the Administrator to approve a control or prohibition re-
- 3 specting any new fuel under this paragraph in a State im-
- 4 plementation plan or revision to a State implementation
- 5 plan if the new fuel completely replaces a fuel on the list
- 6 published under subclause (II).".

## 7 SEC. 2005. FISCHER-TROPSCH FUELS.

- 8 (a) In General.—In cooperation with the Secretary
- 9 of Energy, the Secretary of Defense, the Administrator
- 10 of the Federal Aviation Administration, Secretary of
- 11 Health and Human Services, and Fischer-Tropsch indus-
- 12 try representatives, the Administrator shall—
- 13 (1) conduct a research and demonstration pro-
- gram to evaluate the air quality benefits of ultra-
- 15 clean Fischer-Tropsch transportation fuel, including
- diesel and jet fuel;
- 17 (2) evaluate the use of ultra-clean Fischer-
- 18 Tropsch transportation fuel as a mechanism for re-
- ducing engine exhaust emissions; and
- 20 (3) submit recommendations to Congress on the
- 21 most effective use and associated benefits of these
- 22 ultra-clean fuel for reducing public exposure to ex-
- haust emissions.
- 24 (b) Guidance and Technical Support.—The Ad-
- 25 ministrator shall, to the extent necessary, issue any guid-

ance or technical support documents that would facilitate the effective use and associated benefit of Fischer-Tropsch 3 fuel and blends. 4 (c) REQUIREMENTS.—The program described in sub-5 section (a) shall consider— 6 (1) the use of neat (100 percent) Fischer-7 Tropsch fuel and blends with conventional crude oil-8 derived fuel for heavy-duty and light-duty diesel en-9 gines and the aviation sector; and 10 (2) the production costs associated with domes-11 tic production of those ultra clean fuel and prices for 12 consumers. 13 (d) Reports.—The Administrator shall submit to 14 the Committee on Environment and Public Works of the 15 Senate and the Committee on Energy and Commerce of the House of Representatives— 16 17 (1) not later than October 1, 2006, an interim 18 report on actions taken to carry out this section; and

(2) not later than December 1, 2007, a final re-

port on actions taken to carry out this section.

19

1	Subtitle B-Accelerated Deprecia-
2	tion for Construction and Ex-
3	pansion
4	SEC. 2011. EXPANSION OF ELECTION TO EXPENSE CERTAIN
5	REFINERIES.
6	(a) Full Expensing.—Section 179C(a) of the In-
7	ternal Revenue Code of 1986 (relating to treatment as ex-
8	penses) is amended by striking "50 percent of".
9	(b) Effective Date.—The amendment made by
10	this section shall apply to property placed in service after
11	the date of the enactment of this Act.
12	TITLE III—INFRASTRUCTURE
13	Subtitle A—Accelerated
14	Depreciation
15	SEC. 3001. TREATMENT OF CERTAIN OIL AND GAS PIPE-
16	LINES AS 5-YEAR PROPERTY FOR DEPRECIA-
17	TION PURPOSES.
18	(a) In General.—Section 168(e)(3)(B) of the Inter-
19	nal Revenue Code of 1986 (relating to 5-year property)
20	is amended—
21	(1) by striking "and" at the end of clause (v),
22	(2) by striking the period at the end of clause
23	(vi)(III) and inserting ", and", and
24	(3) by inserting after clause (vi)(III) the fol-
25	lowing new clause:

1	"(vii) any oil or natural gas pipeline
2	described in asset class 13.2, the original
3	use of which commences with the taxpayer
4	after the date of the enactment of this
5	clause.".
6	(b) Effective Date.—The amendments made by
7	this section shall apply to property placed in service after
8	the date of the enactment of this Act.
9	Subtitle B—Tax-Exempt Financing
10	SEC. 3011. TAX-EXEMPT FINANCING OF ENERGY TRANSPOR-
11	TATION INFRASTRUCTURE NOT SUBJECT TO
12	PRIVATE BUSINESS USE TEST.
13	(a) In General.—Section 141(b)(6) of the Internal
14	Revenue Code of 1986 (defining private business use ) is
15	amended by adding at the end the following new subpara-
16	graph:
17	"(C) Exception for certain energy
18	TRANSPORTATION INFRASTRUCTURE.—
19	"(i) In general.—For purposes of
20	the 1st sentence of subparagraph (A), the
21	operation or use of any property described
22	in clause (ii) by any person which is not a
23	governmental unit shall not be considered
24	a private business use.

1	"(ii) Property described.—For
2	purposes of clause (i), the following prop-
3	erty is described in this clause:
4	"(I) Any tangible property used
5	to transmit electricity at 230 or more
6	kilovolts if such property is placed in
7	service as part of a State or multi-
8	State effort to improve interstate elec-
9	tricity transmission and that is phys-
10	ically located in not less than 2
11	States.
12	"(II) Any tangible property used
13	as a natural gas transmission pipeline
14	if such property is placed in service as
15	part of a State or multi-State effort
16	to improve interstate natural gas
17	transmission and that is physically lo-
18	cated in not less than 2 States or in
19	a geographic area determined by the
20	Federal Energy Regulatory Commis-
21	sion to experience natural gas trans-
22	mission capacity constraints or con-
23	gestion.
24	"(III) Any tangible property used
25	as a transmission pipeline for crude

1	oil or diesel fuel produced from coal
2	or other synthetic petroleum products
3	produced from coal if such property is
4	placed in service as part of a State or
5	multi-State effort to improve the
6	transportation of crude oil or diese
7	fuel produced from coal or other syn-
8	thetic petroleum products produced
9	from coal.".
10	(b) Exception to Private Loan Financing
11	Test.—Section 141(c)(2) of the Internal Revenue Code
12	of 1986 (defining the private loan financing test) is
13	amended—
14	(1) by striking the period at the end of sub-
15	paragraph (B) and adding ", or"; and
16	(2) by adding at the end the following new sub-
17	paragraph:
18	"(C) enables the borrower to finance cer-
19	tain energy transportation infrastructure as de-
20	fined in section $141(b)(6)(C)(ii)$ .".
21	(c) Effective Date.—The amendments made by
22	this section shall apply to bonds issued after the date of
23	the enactment of this Act

1	Subtitle C—Emergency Service
2	Route
3	SEC. 3021. EMERGENCY SERVICE ROUTE.
4	Section 1948 of the Safe, Accountable, Flexible, Effi-
5	cient Transportation Equity Act: A Legacy for Users
6	(Public Law 109–59; 119 Stat. 1514) is repealed.
7	TITLE IV—CONSERVATION AND
8	<b>EFFICIENCY</b>
9	Subtitle A—CAFE Standards
10	SEC. 4001. REVISED CONSIDERATIONS FOR DECISIONS ON
11	MAXIMUM FEASIBLE AVERAGE FUEL ECON-
12	OMY.
13	Section 32902 of title 49, United States Code, is
14	amended by striking subsection (f) and inserting the fol-
15	lowing:
16	"(f) Considerations for Decisions on Maximum
17	FEASIBLE AVERAGE FUEL ECONOMY.—When deciding
18	maximum feasible average fuel economy under this sec-
19	tion, the Secretary of Transportation shall consider the
20	following matters:
21	"(1) Technological feasibility.
22	"(2) Economic practicability.
23	"(3) The effect of other motor vehicle standards
24	of the Federal Government on fuel economy.

1	"(4) The need of the United States to conserve
2	energy.
3	"(5) The desirability of reducing United States
4	dependence on imported oil.
5	"(6) The effects of the average fuel economy
6	standards on motor vehicle and passenger safety.
7	"(7) The effects of increased fuel economy on
8	air quality.
9	"(8) The adverse effects of average fuel econ-
10	omy standards on the relative competitiveness of
11	manufacturers.
12	"(9) The effects of compliance with average fuel
13	economy standards on levels of employment in the
14	United States.
15	"(10) The cost and lead time necessary for the
16	introduction of the necessary new technologies.
17	"(11) The potential for advanced technology ve-
18	hicles, such as hybrid and fuel cell vehicles, to con-
19	tribute to the achievement of significant reductions
20	in fuel consumption.
21	"(12) The extent to which the necessity for ve-
22	hicle manufacturers to incur near-term costs to com-
23	ply with the average fuel economy standards ad-
24	versely affects the availability of resources for the

1	development of advanced technology for the propul-
2	sion of motor vehicles.
3	"(13) The report of the National Research
4	Council entitled 'Effectiveness and Impact of Cor-
5	porate Average Fuel Economy Standards', issued in
6	January 2002.".
7	SEC. 4002. INCREASED FUEL ECONOMY STANDARDS.
8	(a) New Regulations Required for Passenger
9	AUTOMOBILES.—
10	(1) Requirement.—
11	(A) In General.—The Secretary of
12	Transportation shall issue, under section 32902
13	of title 49, United States Code, new regulations
14	setting forth increased average fuel economy
15	standards for passenger automobiles.
16	(B) Determination.—The regulations
17	shall be determined on the basis of the max-
18	imum feasible average fuel economy levels for
19	the passenger automobiles, taking into consider-
20	ation the matters set forth in subsection (f) of
21	that section.
22	(2) Time for issuing regulations.—Not
23	later than 18 months after the date of enactment of
24	this Act, the Secretary of Transportation shall issue
25	the final regulations under paragraph (1).

- 1 (b) Phased Increases.—The regulations issued
- 2 pursuant to subsection (a) shall specify standards that
- 3 take effect successively over several vehicle model years
- 4 not exceeding 15 vehicle model years.
- 5 (c) Clarification of Authority to Amend Pas-
- 6 SENGER AUTOMOBILE STANDARD.—Section 32902(b) of
- 7 title 49, United States Code, is amended by inserting be-
- 8 fore the period at the end the following: "or such other
- 9 standard as the Secretary prescribes under subsection
- 10 (c)".
- 11 (d) Environmental Assessment.—When issuing
- 12 final regulations setting forth increased average fuel econ-
- 13 omy standards under subsection (a) or (c) of section
- 14 32902 of title 49, United States Code, the Secretary of
- 15 Transportation shall issue an environmental assessment of
- 16 the effects of the increased standards on the environment
- 17 under the National Environmental Policy Act of 1969 (42
- 18 U.S.C. 4321 et seq.).
- 19 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
- 20 authorized to be appropriated to the Secretary of Trans-
- 21 portation \$5,000,000 for each of fiscal years 2007 through
- 22 2012 for carrying out this section and for administering
- 23 the regulations issued pursuant to this section.

1	SEC. 4003. EXPEDITED PROCEDURES FOR CONGRESSIONAL
2	INCREASE IN FUEL ECONOMY STANDARDS.
3	(a) Condition for Applicability.—If the Sec-
4	retary of Transportation fails to issue final regulations
5	with respect to passenger automobiles under section 4002
6	on or before the date by which such final regulations are
7	required by that section to be issued, respectively, this sec-
8	tion shall apply with respect to a bill described in sub-
9	section (b).
10	(b) Bill.—A bill referred to in subsection (a) is a
11	bill that satisfies the following requirements:
12	(1) Introduction.—The bill is introduced by
13	1 or more Members of Congress by not later than
14	60 days after the date referred to in subsection (a).
15	(2) TITLE.—The title of the bill is as follows:
16	"A bill to establish new average fuel economy stand-
17	ards for certain motor vehicles.".
18	(3) Text.—The bill provides after the enacting
19	clause only the text specified in subparagraph (A) or
20	any provision described in subparagraph (B), as fol-
21	lows:
22	(A) Passenger automobiles.—In the
23	case of a bill relating to a failure timely to issue
24	final regulations relating to passenger auto-
25	mobiles, the following text, with the first blank

space being filled in with the number of a year

1	and the second blank space being filled in with
2	a number:
3	"SECTION 1. PASSENGER AUTOMOBILES.
4	"Section 32902 of title 49, United States Code, is
5	amended by striking subsection (b) and inserting the fol-
6	lowing:
7	'(b) Passenger Automobiles.—Except as provided
8	in this section, the average fuel economy standard for pas-
9	senger automobiles manufactured by a manufacturer in a
10	model year after model year shall be miles per
11	gallon.'."
12	(B) Substitute text.—Any text sub-
13	stituted by an amendment that is in order
14	under subsection (e)(3).
15	(c) Expedited Procedures.—A bill described in
16	subsection (b) shall be considered in a House of Congress
17	in accordance with the procedures provided for the consid-
18	eration of joint resolutions in paragraphs (3) through (8)
19	of section 8066(c) of the Department of Defense Appro-
20	priations Act, 1985 (as contained in section 101(h) of
21	Public Law 98–473; 98 Stat. 1936), with the following
22	exceptions:
23	(1) References to resolution.—The ref-
24	erences in those paragraphs to a resolution shall be

1	deemed to refer to the bill described in subsection
2	(b).
3	(2) COMMITTEES OF JURISDICTION.—The com-
4	mittees to which the bill is referred under this sub-
5	section shall—
6	(A) in the Senate, be the Committee on
7	Commerce, Science, and Transportation; and
8	(B) in the House of Representatives, be
9	the Committee on Energy and Commerce.
10	(3) Amendments.—
11	(A) Amendments in order.—Only 4
12	amendments to the bill are in order in each
13	House, as follows:
14	(i) 2 amendments proposed by the
15	majority leader of that House.
16	(ii) 2 amendments proposed by the
17	minority leader of that House.
18	(B) FORM AND CONTENT.—To be in order
19	under subparagraph (A), an amendment shall
20	propose to strike all after the enacting clause
21	and substitute text that only includes the same
22	text as is proposed to be stricken except for 1
23	or more different numbers in the text.
24	(C) REQUIREMENTS FOR CONSIDER-
25	ATION.—Subparagraph (B) of section

1 8066(c)(5) of the Department of Defense Ap-2 propriations Act, 1985 (98 Stat. 1936), shall 3 apply to the consideration of each amendment 4 proposed under this paragraph in the same 5 manner as that subparagraph applies to debat-6 able motions.

## Subtitle B—Natural Gas Energy Star Program

## 9 SEC. 4011. EFFICIENCY.

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- (a) METHANE REDUCTION PROJECTS.—
- (1) In General.—Not later than 180 days after the date of enactment of this Act, the Administrator of the Federal Energy Regulatory Commission shall solicit applications from eligible entities, as determined by the Administrator, for grants under the Natural Gas STAR Program under the Environmental Protection Agency to pay the Federal share of the cost of projects relating to the reduction of methane emissions in the oil and gas industries.
- (2) Project inclusions.—To receive a grant under paragraph (1), the application of the eligible entity shall include—
- 23 (A) an identification of 1 or more tech-24 nologies used to achieve a reduction in the 25 emission of methane; and

1	(B) an analysis of the cost-effectiveness of
2	a technology described in subparagraph (A).
3	(3) Limitation.—A grant to an eligible entity
4	under this subsection shall not exceed \$50,000.
5	(4) Federal share.—The Federal share of
6	the cost of a project under this subsection shall not
7	exceed 50 percent.
8	(5) Authorization of appropriations.—
9	There is authorized to be appropriated to carry out
10	this subsection \$1,000,000 for the period of fiscal
11	years 2006 through 2010.
12	(b) Efficiency Promotion Workshops.—
13	(1) In general.—The Administrator, in con-
14	junction with the Interstate Oil and Gas Compact
15	Commission, shall conduct a series of technical
16	workshops to provide information to officials in oil-
17	and gas-producing States relating to methane emis-
18	sion reduction techniques.
19	(2) Authorization of appropriations.—
20	There is authorized to be appropriated to carry out

(2) AUTHORIZATION OF APPROPRIATIONS.—
There is authorized to be appropriated to carry out
this subsection \$1,000,000 for the period of fiscal
years 2006 through 2010.

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