

109TH CONGRESS  
2D SESSION

# S. 4106

To provide for research into the development of energy-efficient technologies and to foster the introduction of energy-efficient technologies into the marketplace, with the goal of reducing United States oil imports.

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## IN THE SENATE OF THE UNITED STATES

DECEMBER 7, 2006

Mr. SCHUMER introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

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## A BILL

To provide for research into the development of energy-efficient technologies and to foster the introduction of energy-efficient technologies into the marketplace, with the goal of reducing United States oil imports.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “National Energy Effi-  
5       ciency Development Act”.

6       **SEC. 2. FINDINGS.**

7       Congress finds that—

1           (1) the welfare and security of the United  
2       States require that adequate provision be made for  
3       activities relating to the development of energy-effi-  
4       cient and renewable energy technologies; and

5           (2) those activities should be the responsibility  
6       of, and should be directed by, an independent estab-  
7       lishment exercising control over activities relating to  
8       the development and promotion of energy-efficient  
9       technologies sponsored by the United States.

10 **SEC. 3. PURPOSE.**

11       The purpose of this Act is to establish the National  
12       Energy Efficiency Development Administration—

13           (1) to develop technologies to increase energy  
14       efficiency;

15           (2) to reduce the demand for energy;

16           (3) to develop technologies to produce energy  
17       from renewable sources; and

18           (4) to harness and facilitate the ingenuity of  
19       the ongoing research and development of new energy  
20       technology occurring throughout the United States.

21 **SEC. 4. DEFINITIONS.**

22       In this Act:

23           (1) ADMINISTRATION.—The term “Administra-  
24       tion” means the National Energy Efficiency Devel-  
25       opment Administration established by section 5(a).

1           (2) ADMINISTRATOR.—The term “Adminis-  
2           trator” means the head of the Administration ap-  
3           pointed under section 5(c)(1).

4           (3) ADVISORY COMMITTEE.—The term “Advi-  
5           sory Committee” means the Policy Advisory Com-  
6           mittee established by section 7(a)(1).

7           (4) ENERGY-EFFICIENT TECHNOLOGY ACTIV-  
8           ITY.—

9                   (A) IN GENERAL.—The term “energy-effi-  
10           cient technology activity” means an activity  
11           that improves the energy efficiency of any sec-  
12           tor of the economy, including the transpor-  
13           tation, building design, electrical generation, ap-  
14           pliance, and power transmission sectors.

15                   (B) INCLUSION.—The term “energy-effi-  
16           cient technology activity” includes an activity  
17           that produces energy from a sustainable bio-  
18           mass, wind, small-scale hydroelectric, solar, geo-  
19           thermal, or other renewable source.

20 **SEC. 5. NATIONAL ENERGY EFFICIENCY DEVELOPMENT AD-**  
21 **MINISTRATION.**

22           (a) ESTABLISHMENT.—There is established, as an  
23 independent agency, the National Energy Efficiency De-  
24 velopment Administration.

1 (b) MISSION.—The mission of the Administration  
 2 shall be to reduce United States imports of oil by—

- 3 (1) 5 percent by 2008;
- 4 (2) 20 percent by 2011; and
- 5 (3) 50 percent by 2015.

6 (c) ADMINISTRATOR; DEPUTY ADMINISTRATOR.—

7 (1) ADMINISTRATOR.—

8 (A) APPOINTMENT.—

9 (i) IN GENERAL.—The Administration  
 10 shall be headed by an Administrator, who  
 11 shall be appointed by the President, by and  
 12 with the advice and consent of the Senate.

13 (ii) BASIS OF APPOINTMENT.—In ap-  
 14 pointing an individual to serve as Adminis-  
 15 trator, the President—

16 (I) shall consider—

17 (aa) the professional quali-  
 18 fications of the individual;

19 (bb) the scientific or profes-  
 20 sional background of the indi-  
 21 vidual; and

22 (cc) the length of experience  
 23 of the individual in positions of  
 24 management or energy research  
 25 and development; and

1 (II) shall not consider the polit-  
 2 ical affiliation of the individual.

3 (B) TERM OF OFFICE.—

4 (i) IN GENERAL.—Subject to clause  
 5 (ii), the term of office of an Administrator  
 6 shall be 6 years.

7 (ii) REMOVAL.—

8 (I) REMOVAL BY PRESIDENT.—

9 The President may remove an Admin-  
 10 istrator from the Administration  
 11 based on just cause, as determined by  
 12 the President.

13 (II) COMMUNICATION OF  
 14 CAUSE.—In removing an Adminis-  
 15 trator from the Administration, the  
 16 President shall communicate to Con-  
 17 gress each reason for removal.

18 (C) PAY.—Section 5313 of title 5, United  
 19 States Code, is amended by adding at the end  
 20 the following:

21 “Administrator, National Energy Efficiency Develop-  
 22 ment Administration.”.

23 (D) AUTHORITY OF ADMINISTRATOR.—

24 (i) IN GENERAL.—The Administrator  
 25 shall be the final authority for carrying out

1 all functions, powers, and duties of the Ad-  
2 ministration relating to—

3 (I) the appointment and employ-  
4 ment of all officers and employees of  
5 the Administration (other than Presi-  
6 dential and political appointees);

7 (II) the acquisition and mainte-  
8 nance of property, services, and equip-  
9 ment of the Administration;

10 (III) the activities of the Admin-  
11 istration;

12 (IV) the promulgation of regula-  
13 tions to carry out the functions of the  
14 Administration; and

15 (V) the publishing of regulations,  
16 rules, orders, circulars, bulletins, and  
17 other official publications of the Ad-  
18 ministration.

19 (ii) LIMITATION ON RULEMAKING AU-  
20 THORITY.—The Administrator shall not  
21 make any modifications to energy-effi-  
22 ciency standards or related standards in  
23 effect on the date of enactment of this Act  
24 that would result in a projected net reduc-  
25 tion of energy efficiency.

1 (iii) ORGANIZATION OF ADMINISTRA-  
2 TION.—

3 (I) IN GENERAL.—Subject to  
4 subclause (II), the Administrator may  
5 establish, alter, consolidate, or dis-  
6 continue organizational units or com-  
7 ponents within the Administration as  
8 the Administrator determines to be  
9 necessary.

10 (II) LIMITATION OF AUTHOR-  
11 ITY.—The Administrator shall not—

12 (aa) abolish any organiza-  
13 tional unit or component estab-  
14 lished by this Act; or

15 (bb) transfer any function  
16 vested by this Act in any organi-  
17 zational unit or component.

18 (E) DUTIES OF ADMINISTRATOR.—

19 (i) IN GENERAL.—The Administrator  
20 shall—

21 (I) plan, direct, and conduct en-  
22 ergy-efficient technology activities;

23 (II) provide for the widest appro-  
24 priate dissemination of information  
25 concerning the activities of the Ad-

1                   ministration and the results of those  
2                   activities;

3                   (III) improve existing energy-effi-  
4                   cient technologies or develop new en-  
5                   ergy-efficient technologies;

6                   (IV) identify mechanisms to in-  
7                   troduce energy-efficient technologies  
8                   into the marketplace; and

9                   (V) conduct studies of—

10                  (aa) the potential benefits  
11                  gained, such as environmental  
12                  protection, increasing energy  
13                  independence, and reducing costs  
14                  to consumers; and

15                  (bb) the costs of and bar-  
16                  riers to the development and use  
17                  of energy-efficient technologies.

18                  (ii) OBJECTIVES.—The energy-effi-  
19                  cient technology activities of the United  
20                  States carried out from the Administrator  
21                  or carried out with financial assistance by  
22                  the Administrator shall be conducted so as  
23                  to contribute significantly to 1 or both of  
24                  the following objectives:



1 (I) Expansion of knowledge  
2 about energy-efficient technologies  
3 and the use of those technologies.

4 (II) The most effective use of the  
5 scientific resources of the United  
6 States, with close cooperation among  
7 all interested agencies of the United  
8 States so as to avoid duplication of ef-  
9 fort, facilities, and equipment.

10 (2) DEPUTY ADMINISTRATOR.—

11 (A) APPOINTMENT.—There shall be in the  
12 Administration a Deputy Administrator, who  
13 shall be appointed by the President, by and  
14 with the advice and consent of the Senate.

15 (B) BASIS OF APPOINTMENT.—In appoint-  
16 ing a Deputy Administrator, the President—

17 (i) shall consider—

18 (I) the professional qualifications  
19 of the individual;

20 (II) the scientific or professional  
21 background of the individual; and

22 (III) the length of experience of  
23 the individual in positions of manage-  
24 ment or research and development;  
25 and

1 (ii) shall not consider the political af-  
2 filiation of the individual.

3 (C) TERM OF OFFICE.—

4 (i) IN GENERAL.—Subject to clause  
5 (ii), the term of office of a Deputy Admin-  
6 istrator shall be 6 years.

7 (ii) REMOVAL.—

8 (I) REMOVAL BY PRESIDENT.—

9 The President may remove a Deputy  
10 Administrator from the Administra-  
11 tion based on just cause, as deter-  
12 mined by the President.

13 (II) COMMUNICATION OF  
14 CAUSE.—In removing a Deputy Ad-  
15 ministrator from the Administration,  
16 the President shall communicate to  
17 Congress each reason for removal.

18 (D) PAY.—Section 5314 of title 5, United  
19 States Code, is amended by adding at the end  
20 the following:

21 “Deputy Administrator, National Energy Efficiency De-  
22 velopment Administration.”.

23 (E) DUTIES.—The Deputy Administrator  
24 shall—

1 (i) supervise the project development  
2 and engineering activities of the Adminis-  
3 tration;

4 (ii) exercise such other powers and  
5 perform such duties as the Administrator  
6 may prescribe; and

7 (iii) act for, and exercise the powers  
8 of, the Administrator during the absence  
9 or disability of the Administrator.

10 (d) PERSONNEL PLAN.—Not later than 180 days  
11 after the date of enactment of this Act, the Administrator  
12 shall submit to Congress a personnel plan for the Adminis-  
13 tration that—

14 (1) specifies the initial number and qualifica-  
15 tions of employees needed for the Administration;

16 (2) describes the functions and General Service  
17 classification and pay rates of the initial employees;  
18 and

19 (3) specifies how the Administrator will adhere  
20 to or deviate from the civil service system.

21 (e) TRANSFER OF FUNCTIONS.—

22 (1) DEFINITION OF FUNCTION.—In this sub-  
23 section, the term “function” means any duty, obliga-  
24 tion, power, authority, responsibility, right, privilege,  
25 activity, or program.

1           (2) TRANSFER OF FUNCTIONS.—

2           (A) IN GENERAL.—Not later than 1 year  
3 after the date of enactment of this Act, there  
4 shall be transferred to the Administrator—

5           (i) all functions exercised by the As-  
6 sistant Secretary for Efficiency and Re-  
7 newable Energy as of the date of enact-  
8 ment of this Act; and

9           (ii) any authority to promulgate regu-  
10 lations relating to fuel efficiency exercised  
11 by the Secretary of Transportation as of  
12 the date of enactment of this Act.

13          (B) INCLUSIONS.—Functions transferred  
14 under subparagraph (A) include all real and  
15 personal property, personnel funds, and records  
16 of the Office of Energy Efficiency and Renew-  
17 able Energy of the Department of Energy.

18          (C) TRANSITION PLAN.—Not later than  
19 180 days after the date of enactment of this  
20 Act, the President shall submit to Congress a  
21 transition plan to transfer functions of the Of-  
22 fice of Energy Efficiency and Renewable En-  
23 ergy of the Department of Energy in accord-  
24 ance with this Act.

25          (3) PRESIDENTIAL TRANSFERS.—

1 (A) IN GENERAL.—Not later than 4 years  
 2 after the date of enactment of this Act, the  
 3 President (in consultation with Congress and  
 4 the Administrator) may transfer to the Admin-  
 5 istrator—

6 (i) any function of any other depart-  
 7 ment or agency of the United States, or of  
 8 any officer or organizational entity of any  
 9 department or agency, that relates pri-  
 10 marily to the duties of the Administrator  
 11 under this Act; and

12 (ii) any records, property, personnel,  
 13 and funds that are necessary to carry out  
 14 that function.

15 (B) REPORTS.—The President shall sub-  
 16 mit to Congress a report that describes the na-  
 17 ture and effect of any transfer made under sub-  
 18 paragraph (A).

19 (4) ABOLISHMENT OF OFFICE.—On completion  
 20 of the transfer of the functions described in para-  
 21 graph (2), the Office of Energy Efficiency and Re-  
 22 newable Energy of the Department of Energy is  
 23 abolished.

24 **SEC. 6. ADMINISTRATIVE POWERS.**

25 The Administrator shall—

1           (1) appoint and fix the compensation of such  
2 officers and employees as are necessary to carry out  
3 the functions of the Administration;

4           (2) establish the entrance grade for scientific  
5 personnel without previous service in the Federal  
6 Government at a level up to 2 grades higher than  
7 the grade provided for such personnel in the General  
8 Schedule (within the meaning of section 5104 of  
9 title 5, United States Code) and fix the compensa-  
10 tion of the personnel accordingly, as the Adminis-  
11 trator considers necessary to recruit specially quali-  
12 fied scientific, environmental, and industry-related  
13 expertise;

14           (3) acquire, construct, improve, repair, operate,  
15 and maintain such laboratories, research and testing  
16 sites and facilities, and such other real and personal  
17 property or interests in real and personal property,  
18 as the Administrator determines to be necessary for  
19 the performance of the functions of the Administra-  
20 tion;

21           (4) enter into and perform such contracts,  
22 leases, cooperative agreements, or other transactions  
23 as are necessary in the performance of the duties of  
24 the Administrator with any—

1 (A) agency or instrumentality of the  
2 United States;

3 (B) State, Territory, or possession;

4 (C) political subdivision of any State, Ter-  
5 ritory, or possession; or

6 (D) person, firm, association, corporation,  
7 or educational institution;

8 (5)(A) with the consent of Federal and other  
9 agencies, with or without reimbursement, use the  
10 services, equipment, personnel, and facilities of those  
11 agencies; and

12 (B) cooperate with other public and private  
13 agencies and instrumentalities in the use of services,  
14 equipment, personnel, and facilities; and

15 (6) establish within the Administration such of-  
16 fices and procedures as the Administrator considers  
17 appropriate to provide for the greatest possible co-  
18 ordination of the activities of the Administration  
19 with related scientific and other activities of other  
20 public and private agencies and organizations.

21 **SEC. 7. ORGANIZATIONAL STRUCTURE.**

22 (a) POLICY ADVISORY COMMITTEE.—

23 (1) ESTABLISHMENT.—There is established in  
24 the Administration a Policy Advisory Committee.

25 (2) MEMBERSHIP.—

1 (A) COMPOSITION.—The Advisory Com-  
2 mittee shall be composed of 12 members, of  
3 whom—

4 (i) 4 members shall be representatives  
5 of the energy efficiency and environmental  
6 protection community;

7 (ii) 4 members shall be representa-  
8 tives of—

9 (I) industries involved in the gen-  
10 eration, transmission, or distribution  
11 of energy products; or

12 (II) the transportation industry;  
13 and

14 (iii) 4 members shall be representa-  
15 tives of the scientific and university re-  
16 search community.

17 (B) APPOINTMENT.—The Speaker of the  
18 House of Representatives, the minority leader  
19 of the House of Representatives, the majority  
20 leader of the Senate, and the minority leader of  
21 the Senate shall each appoint 1 member de-  
22 scribed in clauses (i), (ii), and (iii) of subpara-  
23 graph (A).

24 (3) DUTIES.—The Advisory Committee shall—



1 (A) act as a steering committee for the Ad-  
 2 ministration;

3 (B) advise the Administrator on the for-  
 4 mulation of a long-term strategy for achieving  
 5 the mission of the Administration under section  
 6 5(b); and

7 (C) assist the Administrator in identifying  
 8 energy-efficient technologies and initiatives  
 9 that—

10 (i) have the potential to increase en-  
 11 ergy efficiency over the long term; and

12 (ii) should be further explored by the  
 13 Administration.

14 (4) STAFF.—The Advisory Committee may ap-  
 15 point not more than 24 employees to assist in car-  
 16 rying out the duties of the Advisory Committee, of  
 17 whom—

18 (A) 8 shall report to the members ap-  
 19 pointed under paragraph (2)(A)(i);

20 (B) 8 shall report to the members ap-  
 21 pointed under paragraph (2)(A)(ii); and

22 (C) 8 shall report to the members ap-  
 23 pointed under paragraph (2)(A)(iii).

1           (5) FACA.—The Federal Advisory Committee  
2     Act (5 U.S.C. App.) shall apply to the Advisory  
3     Committee.

4     (b) OFFICE OF ADMINISTRATION.—

5           (1) ESTABLISHMENT.—There is established in  
6     the Administration an Office of Administration.

7           (2) ASSISTANT DEPUTY ADMINISTRATOR.—The  
8     head of the Office of Administration shall be an As-  
9     sistant Deputy Administrator for Administration, to  
10    be appointed by the Administrator.

11          (3) ENERGY EFFICIENCY ECONOMICS DIVI-  
12    SION.—

13           (A) ESTABLISHMENT.—There is estab-  
14    lished in the Office of Administration an En-  
15    ergy Efficiency Economics Division.

16           (B) STAFF.—The Energy Efficiency Eco-  
17    nomics Division shall be composed of econo-  
18    mists and individuals with expertise in energy  
19    markets, consumer behavior, and the economic  
20    impacts of energy policy

21           (C) DUTIES.—The Energy Efficiency Eco-  
22    nomics Division shall—

23           (i) study the effects of existing and  
24    proposed energy-efficient technologies on

1 the economy of the United States, with an  
2 emphasis on assessing—

3 (I) the impacts of those tech-  
4 nologies on consumers; and

5 (II) the contributions of those  
6 technologies on the economic develop-  
7 ment of the United States;

8 (ii) conduct a study of economic in-  
9 centives that would assist the Administra-  
10 tion in—

11 (I) developing energy-efficient  
12 technologies; and

13 (II) introducing those tech-  
14 nologies into the marketplace; and

15 (iii) submit to Congress a report on  
16 the results of the study conducted under  
17 clause (ii).

18 (4) EDUCATION DIVISION.—

19 (A) ESTABLISHMENT.—There is estab-  
20 lished in the Office of Administration an Edu-  
21 cation Division.

22 (B) DUTIES.—The Education Division  
23 shall—

24 (i) provide to the public, information  
25 concerning—

- 1 (I) how to conserve energy; and  
 2 (II) the importance of conserving  
 3 energy; and  
 4 (ii) provide to building owners, engi-  
 5 neers, contractors, and other  
 6 businesspeople training in energy-efficient  
 7 technologies.

8 (5) GENERAL COUNSEL.—There is established  
 9 in the Office of Administration the position of Gen-  
 10 eral Counsel, to be appointed by the Administrator,  
 11 to serve as the chief legal officer of the Administra-  
 12 tion.

13 (c) OFFICE OF POLICY, RESEARCH, AND DEVELOP-  
 14 MENT.—

15 (1) ESTABLISHMENT.—There is established in  
 16 the Administration an Office of Policy, Research,  
 17 and Development.

18 (2) DUTIES.—The Office of Policy, Research,  
 19 and Development shall—

20 (A) sponsor, manage, and direct basic and  
 21 applied research projects, including projects to  
 22 accelerate the development of energy-efficient  
 23 technologies from fundamental research to im-  
 24 plementation; and

1 (B) provide technical guidance to the Ad-  
 2 ministrator.

3 (3) ASSISTANT DEPUTY ADMINISTRATOR.—The  
 4 head of the Office of Policy, Research, and Develop-  
 5 ment shall be an Assistant Deputy Administrator for  
 6 Policy, Research, and Development, to be appointed  
 7 by the Administrator.

8 (4) ADMINISTRATION.—In carrying out this  
 9 subsection, the Office of Policy, Research, and De-  
 10 velopment shall consider the potential benefits of—

11 (A) a flat organizational structure com-  
 12 prised of project-based teams;

13 (B) coordination with the private sector;  
 14 and

15 (C) organizational models used by other  
 16 Federal agencies conducting advanced research.

17 (d) OFFICE OF VENTURE CAPITAL.—

18 (1) ESTABLISHMENT.—There is established in  
 19 the Administration an Office of Venture Capital.

20 (2) ASSISTANT DEPUTY ADMINISTRATOR.—The  
 21 head of the Office of Venture Capital shall be an As-  
 22 sistant Deputy Administrator for Venture Capital, to  
 23 be appointed by the Administrator.

24 (3) DUTIES.—The Office of Venture Capital  
 25 shall—

1 (A) accept applications from public and  
 2 private entities requesting financial assistance  
 3 for energy-efficient technology proposals;

4 (B) accept recommendations and input  
 5 from the Deputy Administrator and the Policy  
 6 Advisory Committee on applications submitted  
 7 under subparagraph (A); and

8 (C) from among the applications submitted  
 9 under subparagraph (A) and taking into ac-  
 10 count the objectives described in section 5(f)(2),  
 11 award financial assistance to applicants to carry  
 12 out the proposals that are most likely to im-  
 13 prove energy efficiency.

14 (e) COORDINATION.—The Administrator—

15 (1) shall ensure that the activities of the Ad-  
 16 ministration are coordinated with the activities of  
 17 other relevant research agencies; and

18 (2) may carry out projects jointly with other  
 19 agencies.

20 **SEC. 8. INITIAL TECHNOLOGY SOLICITATIONS.**

21 (a) IN GENERAL.—The Administrator (acting  
 22 through the Office of Venture Capital and the Office of  
 23 Policy, Research, and Development) may, based on the cri-  
 24 teria described in subsection (b), initiate the development  
 25 of technologies for—

- 1           (1) fuel cells;
- 2           (2) fuel-efficient tires;
- 3           (3) construction of a hydrogen infrastructure;
- 4           (4) high-temperature superconducting cable;
- 5           (5) improved switches, resistors, capacitors,
- 6           software and smart meters for electrical trans-
- 7           mission systems;
- 8           (6) combined heat and power;
- 9           (7) micro turbines;
- 10          (8) energy-efficient lighting;
- 11          (9) energy efficiency training for building con-
- 12          tractors;
- 13          (10) biogas recovery systems;
- 14          (11) integrated gasification combined cycle coal
- 15          production;
- 16          (12) retrofitting or rehabilitation of existing
- 17          structures to incorporate energy-efficient tech-
- 18          nologies; and
- 19          (13) efficient micro-channel heat exchangers.
- 20          (b) CRITERIA.—In determining which technologies to
- 21          develop under subsection (a), the Administrator shall con-
- 22          sider—
- 23               (1) the current status of development of the
- 24          technology;

1           (2) the potential for widespread use of the tech-  
2           nology in commercial markets;

3           (3) the time and costs of efforts needed to bring  
4           the technology to full implementation; and

5           (4) the potential of the technology to contribute  
6           to the goals of the Administration.

7           (c) REPORT.—As soon as practicable after the date  
8           of enactment of this Act, but not later than 1 year after  
9           the date of enactment of this Act, the Administrator shall  
10          submit to Congress a report that—

11           (1) assesses the potential for the technologies  
12           described in subsection (a) to contribute to the goals  
13           of the Administration; and

14           (2) describes the plans of the Administration to  
15           develop the technologies under subsection (a).

16 **SEC. 9. REPORTS.**

17           (a) REPORTS BY ADMINISTRATOR.—

18           (1) ACTIVITIES AND ACCOMPLISHMENTS.—  
19           Semiannually and at such other times as the Admin-  
20           istrator considers to be appropriate, the Adminis-  
21           trator shall submit to the President a report that de-  
22           scribes the activities and accomplishments of the Ad-  
23           ministration.

24           (2) REPORT TO CONGRESS.—At the time at  
25           which the Administrator submits to the President or



1 the Director of the Office of Management and Budg-  
2 et any report relating to any budget information,  
3 legislative recommendation, comment on legislation  
4 about amounts made available under this Act, or  
5 prepared testimony for a congressional hearing, the  
6 Administrator shall submit a copy of the informa-  
7 tion, recommendation, comment, or testimony to  
8 each appropriate committee of Congress.

9 (b) REPORTS BY PRESIDENT.—In January of each  
10 year, the President shall submit to Congress a report that  
11 includes—

12 (1) a description of the activities and accom-  
13 plishments of all agencies of the United States in  
14 the field of energy efficiency during the preceding  
15 calendar year;

16 (2) an evaluation of the activities and accom-  
17 plishments of the Administrator in attaining the ob-  
18 jectives of this Act; and

19 (3) such recommendations for additional legisla-  
20 tion as the Administrator or the President considers  
21 appropriate for the attainment of the objectives de-  
22 scribed in this Act.

23 **SEC. 10. AUTHORIZATION OF APPROPRIATIONS.**

24 There are authorized to be appropriated to carry out  
25 this Act—

- 1           (1) \$7,500,000,000 for each of fiscal years
- 2           2007 and 2008;
- 3           (2) \$9,000,000,000 for each of fiscal years
- 4           2009 and 2010; and
- 5           (3) \$10,000,000,000 for each of fiscal years
- 6           2011 through 2015.

○