1 TITLE XIV—MISCELLANEOUS

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Subtitle A—In General

- Sec. 1401. Sense of Congress on risk assessments.
- Sec. 1402. [Attainment dates for downwind ozone nonattainment areas].
- Sec. 1403. [Energy production incentives].
- Sec. 1404. Regulation of certain oil used in transformers.
- Sec. 1405. Petrochemical and oil refinery facility health assessment.
- Sec. 1406. National Priority Project Designation.

Subtitle B—Set America Free

- Sec. 1421. Short title.
- Sec. 1422. Purpose.
- Sec. 1423. United States Commission on North American Energy Freedom.
- Sec. 1424. North American energy freedom policy.

2 Subtitle A—In General

- 3 SEC. 1401. SENSE OF CONGRESS ON RISK ASSESSMENTS.
- 4 Subtitle B of title XXX of the Energy Policy Act of
- 5 1992 is amended by adding at the end the following new
- 6 section:
- 7 "SEC. 3022. SENSE OF CONGRESS ON RISK ASSESSMENTS.
- 8 "It is the sense of Congress that Federal agencies
- 9 conducting assessments of risks to human health and the
- 10 environment from energy technology, production, trans-
- 11 port, transmission, distribution, storage, use, or conserva-
- 12 tion activities shall use sound and objective scientific prac-
- 13 tices in assessing such risks, shall consider the best avail-
- 14 able science (including peer reviewed studies), and shall



- 1 include a description of the weight of the scientific evi-
- 2 dence concerning such risks.".
- 3 SEC. 1402. [ATTAINMENT DATES FOR DOWNWIND OZONE
- 4 NONATTAINMENT AREAS].
- 5 SEC. 1403. [ENERGY PRODUCTION INCENTIVES].
- 6 SEC. 1404. REGULATION OF CERTAIN OIL USED IN TRANS-
- 7 FORMERS.
- 8 Notwithstanding any other provision of law, or rule
- 9 promulgated by the Environmental Protection Agency,
- 10 vegetable oil made from soybeans and used in electric
- 11 transformers as thermal insulation shall not be regulated
- 12 as an oil identified under section 2(a)(1)(B) of the Edible
- 13 Oil Regulatory Reform Act (33 U.S.C. 2720(a)(1)(B)).
- 14 SEC. 1405. PETROCHEMICAL AND OIL REFINERY FACILITY
- 15 HEALTH ASSESSMENT.
- 16 (a) Establishment.—The Secretary shall conduct
- 17 a study of direct and significant health impacts to persons
- 18 resulting from living in proximity to petrochemical and oil
- 19 refinery facilities. The Secretary shall consult with the Di-
- 20 rector of the National Cancer Institute and other Federal
- 21 Government bodies with expertise in the field it deems ap-
- 22 propriate in the design of such study. The study shall be
- 23 conducted according to sound and objective scientific prac-
- 24 tices and present the weight of the scientific evidence. The



- 1 Secretary shall obtain scientific peer review of the draft
- 2 study.
- 3 (b) Report to Congress.—The Secretary shall
- 4 transmit the results of the study to Congress within 6
- 5 months of the enactment of this section.
- 6 (c) AUTHORIZATION OF APPROPRIATIONS.—There
- 7 are authorized to be appropriated to the Secretary for ac-
- 8 tivities under this section such sums as are necessary for
- 9 the completion of the study.
- 10 SEC. 1406. NATIONAL PRIORITY PROJECT DESIGNATION.
- 11 (a) Designation of National Priority
- 12 Projects.—
- 13 (1) In general.—There is established the Na-
- tional Priority Project Designation (referred to in
- this section as the "Designation", which shall be
- 16 evidenced by a medal bearing the inscription "Na-
- 17 tional Priority Project".
- 18 (2) Design and materials.—The medal shall
- be of such design and materials and bear such addi-
- tional inscriptions as the President may prescribe.
- 21 (b) Making and Presentation of Designa-
- 22 TION.—
- (1) In General.—The President, on the basis
- of recommendations made by the Secretary, shall an-
- 25 nually designate organizations that have—



| 1 | (A) advanced the field of renewable energy |
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| 2 | technology and contributed to North American |
| 3 | energy independence; and |
| 4 | (B) been certified by the Secretary under |
| 5 | subsection (e). |
| 6 | (2) Presentation.—The President shall des- |
| 7 | ignate projects with such ceremonies as the Presi- |
| 8 | dent may prescribe. |
| 9 | (3) Use of designation.—An organization |
| 10 | that receives a Designation under this section may |
| 11 | publicize the Designation of the organization as a |
| 12 | National Priority Project in advertising. |
| 13 | (4) Categories in which the designation |
| 14 | MAY BE GIVEN.—Separate Designations shall be |
| 15 | made to qualifying projects in each of the following |
| 16 | categories: |
| 17 | (A) Wind and biomass energy generation |
| 18 | projects. |
| 19 | (B) Photovoltaic and fuel cell energy gen- |
| 20 | eration projects. |
| 21 | (C) Energy efficient building and renew- |
| 22 | able energy projects. |
| 23 | (D) First-in-Class projects. |
| 24 | (c) Selection Criteria.— |



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| 1 | (1) IN GENERAL.—Certification and selection of |
| 2 | the projects to receive the Designation shall be based |
| 3 | on criteria established under this subsection. |
| 4 | (2) Wind, biomass, and building |
| 5 | PROJECTS.—In the case of a wind, biomass, or |
| 6 | building project, the project shall demonstrate that |
| 7 | the project will install not less than 30 megawatts |
| 8 | of renewable energy generation capacity. |
| 9 | (3) Solar photovoltaic and fuel cell |
| 10 | PROJECTS.—In the case of a solar photovoltaic or |
| 11 | fuel cell project, the project shall demonstrate that |
| 12 | the project will install not less than 3 megawatts of |
| 13 | renewable energy generation capacity. |
| 14 | (4) Energy efficient building and renew- |
| 15 | ABLE ENERGY PROJECTS.—In the case of an energy |
| 16 | efficient building or renewable energy project, in ad- |
| 17 | dition to meeting the criteria established under para- |
| 18 | graph (2), each building project shall demonstrate |
| 19 | that the project will— |
| 20 | (A) comply with third-party certification |
| 21 | standards for high-performance, sustainable |
| 22 | buildings; |
| 23 | (B) use whole-building integration of en- |

ergy efficiency and environmental performance



| 1 | design and technology, including advanced |
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| 2 | building controls; |
| 3 | (C) use renewable energy for at least 50 |
| 4 | percent of the energy consumption of the |
| 5 | project; |
| 6 | (D) comply with applicable Energy Star |
| 7 | standards; and |
| 8 | (E) include at least 5,000,000 square feet |
| 9 | of enclosed space. |
| 10 | (5) First-in-class use.—Notwithstanding |
| 11 | paragraphs (2) through (4), a new building project |
| 12 | may qualify under this section if the Secretary deter- |
| 13 | mines that the project— |
| 14 | (A) represents a First-In-Class use of re- |
| 15 | newable energy; or |
| 16 | (B) otherwise establishes a new paradigm |
| 17 | of building integrated renewable energy use or |
| 18 | energy efficiency. |
| 19 | (d) Application.— |
| 20 | (1) Initial applications.—No later than 120 |
| 21 | days after the date of enactment of this Act, and an- |
| 22 | nually thereafter, the Secretary shall publish in the |
| 23 | Federal Register an invitation and guidelines for |
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submitting applications, consistent with this section.



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| 1 | (2) Contents.—The application shall describe |
| 2 | the project, or planned project, and the plans to |
| 3 | meet the criteria established under subsection (c). |
| 4 | (e) Certification.— |
| 5 | (1) In general.—Not later than 60 days after |
| 6 | the application period described in subsection (d) |
| 7 | and annually thereafter, the Secretary shall certify |
| 8 | projects that are reasonably expected to meet the |
| 9 | criteria established under subsection (c). |
| 10 | (2) CERTIFIED PROJECTS.—The Secretary shal |
| 11 | designate personnel of the Department to work with |
| 12 | persons carrying out each certified project and en |
| 13 | sure that the personnel— |
| 14 | (A) provide each certified project with |
| 15 | guidance in meeting the criteria established |
| 16 | under subsection (c); |
| 17 | (B) identify programs of the Department |
| 18 | including National Laboratories and Technology |
| 19 | Centers, that will assist each project in meeting |
| 20 | the criteria established under subsection (c) |
| 21 | and |
| 22 | (C) ensure that knowledge and transfer of |
| 23 | the most current technology between the appli |
|) /I | cable resources of the Federal Covernment (in |

cluding the National Laboratories and Tech-



| 1 | nology Centers, the Department, and the Envi- |
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| 2 | ronmental Protection Agency) and the certified |
| 3 | projects is being facilitated to accelerate com- |
| 4 | mercialization of work developed through those |
| 5 | resources. |
| 6 | (f) Authorization of Appropriations.—There |
| 7 | are authorized to be appropriated such sums as are nec- |
| 8 | essary to carry out this section for each of fiscal years |
| 9 | 2006 through 2010. |
| 10 | Subtitle B—Set America Free |
| 11 | SEC. 1421. SHORT TITLE. |
| 12 | This subtitle may be cited as the "Set America Free |
| 13 | Act of 2005" or the "SAFE Act". |
| 14 | SEC. 1422. PURPOSE. |
| 15 | The purpose of this subtitle is to establish a United |
| 16 | States commission to make recommendations for a coordi- |
| 17 | nated and comprehensive North American energy policy |
| 18 | that will achieve energy self-sufficiency by 2025 within the |
| 19 | three contiguous North American nation area of Canada, |
| 20 | Mexico, and the United States. |
| 21 | SEC. 1423. UNITED STATES COMMISSION ON NORTH AMER- |
| 22 | ICAN ENERGY FREEDOM. |
| 23 | (a) Establishment.—There is hereby established |
| 24 | the United States Commission on North American Energy |

25 Freedom (in this subtitle referred to as the "Commis-



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- 1 sion"). The Federal Advisory Committee Act (5 U.S.C.
- 2 App.), except sections 3, 7, and 12, does not apply to the
- 3 Commission.

4 (b) Membership.—

- (1) APPOINTMENT.—The Commission shall be composed of 16 members appointed by the President from among individuals described in paragraph (2) who are knowledgeable on energy issues, including oil and gas exploration and production, crude oil refining, oil and gas pipelines, electricity production and transmission, coal, unconventional hydrocarbon resources, fuel cells, motor vehicle power systems, nuclear energy, renewable energy, biofuels, energy efficiency, and energy conservation. The membership of the Commission shall be balanced by area of expertise to the extent consistent with maintaining the highest level of expertise on the Commission. Members of the Commission may be citizens of Canada, Mexico, or the United States, and the President shall ensure that citizens of all three nations are appointed to the Commission.
 - (2) Nominations.—The President shall appoint the members of the Commission within 60 days after the effective date of this Act, including individuals nominated as follows:



| 1 | (A) Four members shall be appointed from |
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| 2 | amongst individuals independently determined |
| 3 | by the President to be qualified for appoint- |
| 4 | ment. |
| 5 | (B) Four members shall be appointed from |
| 6 | a list of eight individuals who shall be nomi- |
| 7 | nated by the majority leader of the Senate in |
| 8 | consultation with the chairman of the Com- |
| 9 | mittee on Energy and Natural Resources of the |
| 10 | Senate. |
| 11 | (C) Four members shall be appointed from |
| 12 | a list of eight individuals who shall be nomi- |
| 13 | nated by the Speaker of the House of Rep- |
| 14 | resentatives in consultation with the chairmen |
| 15 | of the Committees on Energy and Commerce |
| 16 | and Resources of the House of Representatives. |
| 17 | (D) Two members shall be appointed from |
| 18 | a list of four individuals who shall be nominated |
| 19 | by the minority leader of the Senate in con- |
| 20 | sultation with the ranking Member of the Com- |
| 21 | mittee on Energy and Natural Resources of the |
| 22 | Senate. |
| 23 | (E) Two members shall be appointed from |
| 24 | a list of four individuals who shall be nominated |

by the minority leader of the House in consulta-



| 1 | tion with the ranking Members of the Commit- |
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| 2 | tees on Energy and Commerce and Resources |
| 3 | of the House of Representatives. |
| 4 | (3) Chairman of the Commis- |
| 5 | sion shall be selected by the President. The chair- |
| 6 | man of the Commission shall be responsible for— |
| 7 | (A) the assignment of duties and respon- |
| 8 | sibilities among staff personnel and their con- |
| 9 | tinuing supervision; and |
| 10 | (B) the use and expenditure of funds avail- |
| 11 | able to the Commission. |
| 12 | (4) Vacancies.—Any vacancy on the Commis- |
| 13 | sion shall be filled in the same manner as the origi- |
| 14 | nal incumbent was appointed. |
| 15 | (c) Resources.—In carrying out its functions under |
| 16 | this section, the Commission— |
| 17 | (1) is authorized to secure directly from any |
| 18 | Federal agency or department any information it |
| 19 | deems necessary to carry out its functions under this |
| 20 | Act, and each such agency or department is author- |
| 21 | ized to cooperate with the Commission and, to the |
| 22 | extent permitted by law, to furnish such information |
| 23 | (other than information described in section |
| 24 | 552(b)(1)(A) of title 5, United States Code) to the |
| 25 | Commission, upon the request of the Commission; |



| 1 | (2) may enter into contracts, subject to the |
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| 2 | availability of appropriations for contracting, and |
| 3 | employ such staff experts and consultants as may be |
| 4 | necessary to carry out the duties of the Commission, |
| 5 | as provided by section 3109 of title 5, United States |
| 6 | Code; and |
| 7 | (3) shall establish a multidisciplinary science |
| 8 | and technical advisory panel of experts in the field |
| 9 | of energy to assist the Commission in preparing its |
| 10 | report, including ensuring that the scientific and |
| 11 | technical information considered by the Commission |
| 12 | is based on the best scientific and technical informa- |
| 13 | tion available. |
| 14 | (d) Staffing.—The chairman of the Commission |
| 15 | may, without regard to the civil service laws and regula- |
| 16 | tions, appoint and terminate an executive director and |
| 17 | such other additional personnel as may be necessary for |
| 18 | the Commission to perform its duties. The executive direc- |
| 19 | tor shall be compensated at a rate not to exceed the rate |
| 20 | payable for Level IV of the Executive Schedule under |
| 21 | chapter 5136 of title 5, United States Code. The chairman |
| 22 | shall select staff from among qualified citizens of Canada, |
| 23 | Mexico, and the United States of America. |



(e) Meetings.—

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| 1 | (1) Administration.—All meetings of the |
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| 2 | Commission shall be open to the public, except that |
| 3 | a meeting or any portion of it may be closed to the |
| 4 | public if it concerns matters or information de- |
| 5 | scribed in section 552b(c) of title 5, United States |
| 6 | Code. Interested persons shall be permitted to ap- |
| 7 | pear at open meetings and present oral or written |
| 8 | statements on the subject matter of the meeting. |
| 9 | The Commission may administer oaths or affirma- |
| 10 | tions to any person appearing before it. |
| 11 | (2) Notice; minutes; public availability |
| 12 | OF DOCUMENTS.— |
| 13 | (A) Notice.—All open meetings of the |
| 14 | Commission shall be preceded by timely public |
| 15 | notice in the Federal Register of the time, |
| 16 | place, and subject of the meeting. |
| 17 | (B) MINUTES.—Minutes of each meeting |
| 18 | shall be kept and shall contain a record of the |
| 19 | people present, a description of the discussion |
| 20 | that occurred, and copies of all statements filed. |
| 21 | Subject to section 552 of title 5, United States |
| 22 | Code, the minutes and records of all meetings |
| 23 | and other documents that were made available |

to or prepared for the Commission shall be



| available for public inspection and copying at a |
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| single location in the offices of the Commission. |
| (3) Initial meeting.—The Commission shall |
| hold its first meeting within 30 days after all 16 |
| members have been appointed. |
| (f) Report.—Within 12 months after the effective |
| date of this Act, the Commission shall submit to Congress |
| and the President a final report of its findings and rec- |
| ommendations regarding North American energy freedom. |
| (g) Administrative Procedure for Report and |
| REVIEW.—Chapter 5 and chapter 7 of title 5, United |
| States Code, do not apply to the preparation, review, or |
| submission of the report required by subsection (f). |
| (h) TERMINATION.—The Commission shall cease to |
| exist 90 days after the date on which it submits its final |
| report. |
| (i) Authorization of Appropriations.—There is |
| authorized to be appropriated to carry out this chapter |
| a total of \$10,000,000 for the 2 fiscal-year period begin- |
| ning with fiscal year 2005, such sums to remain available |
| until expended. |
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22 SEC. 1424. NORTH AMERICAN ENERGY FREEDOM POLICY.

Within 90 days after receiving and considering the

24 report and recommendations of the Commission under sec-

25 tion 1423, the President shall submit to Congress a state-

- 1 ment of proposals to implement or respond to the Commis-
- 2 sion's recommendations for a coordinated, comprehensive,
- 3 and long-range national policy to achieve North American
- 4 energy freedom by 2025.

