State level activities coupled with the State flexibility will drastically improve the program and the assistance and services it provides to individuals with disabilities.

I am pleased with the changes that H.R. 4278 makes to the Assistive Technology Act, and I believe that they will greatly improve the lives of those affected by a disability. In crafting this legislation, we worked with our friends across the aisle, our friends in the disability community, and our State directors. I believe we have come up with a creative proposal that will give States significant flexiblity while also ensuring that the focus of the program does shift in the right direction. The reforms we have crafted in this bill respond to the concerns of the critics of this program, and will place the program on solid footing for continued and future success.

I would like to thank Mr. KILDEE and his staff, for the long hours that have gone into this process so far. I would also like to thank JIM RAMSTAD and JIM LANGEVIN for their support for this important legislation. As cochairs of the Disability Caucus, they know the importance of this legislation and I am glad to have their support today. I am very pleased with this bill, and I am glad to say we have been able to come together in a bipartisan way to improve this important program. I would also like to thank our friends in the disability community for working with us so diligently throughout this process. Your support for this legislation is valued and it is important that this has been such an open and deliberative process.

I strongly support H.R. 4278, the "Improving Access to Assistive Technology for Individuals with Disabilities Act of 2004." and I urge my colleagues to do the same.

## GENERAL LEAVE

Mr. McKEON. Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days within which to revise and extend their remarks and include extraneous material on H.R. 4278.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from California?

There was no objection.

APPOINTMENT OF CONFEREES ON H.R. 1350, IMPROVING EDUCATION RESULTS FOR CHILDREN WITH DISABILITIES ACT OF 2003

Mr. McKEON. Mr. Speaker, I ask unanimous consent to take from the Speaker's table the bill (H.R. 1350) reauthorize the Individuals with Disabilities Education Act, with a Senate amendment thereto, disagree to the Senate amendment and agree to the conference asked by the Senate.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from California? The Chair hears none and, without objection, appoints the following conferees:

From the Committee on Education and the, Workforce, for consideration of the House bill and the Senate amendment, and modifications committed to conference: Messrs, Boehner, CASTLE, EHLERS, KELLER, WILSON of South Carolina, George Miller of California, Ms. Woolsey, and Mr. OWENS.

From the Committee on Energy and Commerce, for consideration of section 101 and title V of the Senate amendment, and modifications committed to conference: Messrs. Barton of Texas, BILIRAKIS, and DINGELL.

From the Committee on the Judiciary, for consideration of section 205 of the House bill, and section 101 of the Senate amendment, and modifications committed to conference: Messrs. Sen-SENBRENNER, SMITH of Texas, and Con-

There was no objection.

EXTENDING LIABILITY INDEM-NIFICATION REGIME FOR COM-MERCIAL SPACE TRANSPOR-TATION INDUSTRY

Mr. SMITH of Michigan. Mr. Speaker. I ask unanimous consent that the Committee on Science be discharged from further consideration of the bill (H.R. 5245) to extend the liability indemnification regime for the commercial space transportation industry, and ask for its immediate consideration in the House.

The Clerk read the title of the bill

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Michigan?

There was no objection.

The Clerk read the bill, as follows:

H.R. 5245

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

# SECTION 1. INDEMNIFICATION EXTENSION.

Section 70113(f) of title 49, United States Code, is amended by striking "December 31, 2004." and inserting "December 31, 2009.".

## SEC. 2. STUDY.

Not later than 60 days after the date of enactment of this Act, the Secretary of Transportation shall enter into an arrangement with a nonprofit entity for the conduct of an independent comprehensive study of the liability risk sharing regime in the United States for commercial space transportation under section 70113 of title 49, United States Code. To ensure that Congress has a full analysis of the liability risk sharing regime, the study shall assess methods by which the current system could be eliminated, including an estimate of the time required to implement each of the methods assessed. The study shall assess whether any alternative steps would be needed to maintain a viable and competitive United States space transportation industry if the current regime were eliminated. In conducting the assessment under this section, input from commercial space transportation insurance experts shall be sought. The study also shall examine liability risk sharing in other nations with commercial launch capability and evaluate the direct and indirect impact that ending this regime would have on the competitiveness of the United States commercial space launch industry in relation to foreign commercial launch providers and on United States assured access to space.

The bill was ordered to be engrossed and read a third time, was read the third time, and passed, and a motion to reconsider was laid on the table.

#### GENERAL LEAVE

Mr. SMITH of Michigan, Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days within which to revise and extend their remarks and include extraneous material on H.R. 5245.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Michigan?

There was no objection.

# NATIONAL EARTHQUAKE HAZARDS REDUCTION PROGRAM REAU-THORIZATION ACT OF 2004

Mr. SMITH of Michigan. Mr. Speaker, I ask unanimous consent to take from the Speaker's table the bill (H.R. 2608) to reauthorize the National Earthquake Hazards Reduction Program, and for other purposes, with a Senate amendment thereto, and concur in the Senate amendment.

The Clerk read the title of the bill.

The Clerk read the Senate amendment, as follows:

Senate amendment:

Strike out all after the enacting clause and insert:

#### SECTION 1. TABLE OF CONTENTS.

The table of contents for this Act is as follows:

TITLE I—EARTHQUAKE HAZARD REDUCTION

Sec. 101. Short title.

Sec. 102. Definitions.

Sec. 103. National earthquake hazards reduction program.

Sec. 104. Authorization of appropriations.

TITLE II—WINDSTORM IMPACT REDUCTION

Sec. 201. Short title.

Sec. 202. Findings.

Sec. 203. Definitions.

Sec. 204. National windstorm impact reduction program.

Sec. 205. National advisory committee on windstorm impact reduction.

Sec. 206. Savings clause.

Sec. 207. Authorization of appropriations.

Sec. 208. Biennial report.

Sec. 209. Coordination.

TITLE III—COMMERCIAL SPACE TRANSPORTATION Sec. 301. Authorization of appropriations.

# TITLE I—EARTHQUAKE HAZARD REDUCTION

# SEC. 101. SHORT TITLE.

This title may be cited as the "National Earthquake Hazards Reduction Program Reauthorization Act of 2004".

## SEC. 102. DEFINITIONS.

Section 4 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7701 et seq.) is amended by adding at the end the following new paragraphs:

('(8) The term 'Interagency Coordinating Committee' means the Interagency Coordinating Committee on Earthquake Hazards Reduction established under section 5(a).

"(9) The term 'Advisory Committee' means the Advisory Committee established under section 5(a)(5)."

#### SEC. 103. NATIONAL EARTHQUAKE HAZARDS RE-DUCTION PROGRAM.

Section 5 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7704(b)) is amended-(1) by amending subsection (a) to read as fol-

"(a) ESTABLISHMENT.—

"(1) IN GENERAL.—There is established the National Earthquake Hazards Reduction Program.

"(2) PROGRAM ACTIVITIES.—The activities of the Program shall be designed to-

"(A) develop effective measures for earthquake hazards reduction;

"(B) promote the adoption of earthquake hazards reduction measures by Federal, State, and local governments, national standards and model code organizations, architects and engineers, building owners, and others with a role in planning and constructing buildings, structures, and lifelines through-

'(i) grants, contracts, cooperative agreements.

and technical assistance;
"(ii) development of standards, guidelines, and voluntary consensus codes for earthquake hazards reduction for buildings, structures, and lifelines:

'(iii) development and maintenance of a repository of information, including technical data, on seismic risk and hazards reduction;

(C) improve the understanding of earthquakes and their effects on communities, buildings, structures, and lifelines, through interdisciplinary research that involves engineering, natural sciences, and social, economic, and decisions sciences: and

(D) develop, operate, and maintain an Advanced National Seismic Research and Monitoring System established under section 13 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7707), the George E. Brown, Jr. Network for Earthquake Engineering Simulation established under section 14 of that Act (42 U.S.C. 7708), and the Global Seismographic Network.

(3) INTERAGENCY COORDINATING COMMITTEE ON EARTHQUAKE HAZARDS REDUCTION.-

(A) IN GENERAL.—There is established an Interagency Coordinating Committee on Earthquake Hazards Reduction chaired by the Director of the National Institute of Standards and Technology (referred to in this subsection as the

'(B) MEMBERSHIP.—The committee shall be

composed of the directors of-

"(i) the Federal Emergency Management Agencu:

(ii) the United States Geological Survey:

"(iii) the National Science Foundation;

"(iv) the Office of Science and Technology

"(v) the Office of Management and Budget.

"(C) MEETINGS.—The Committee shall meet not less than 3 times a year at the call of the Di-

'(D) PURPOSE AND DUTIES—The Interagency Coordinating Committee shall oversee the planning, management, and coordination of the Program. The Interagency Coordinating Committee shall-

"(i) develop, not later than 6 months after the date of enactment of the National Earthquake Hazards Reduction Program Reauthorization Act of 2004 and update periodically-

(I) a strategic plan that establishes goals and priorities for the Program activities described under subsection (a)(2); and

'(II) a detailed management plan to implement such strategic plan; and

'(ii) develop a coordinated interagency budget for the Program that will ensure appropriate balance among the Program activities described under subsection (a)(2), and, in accordance with the plans developed under clause (i), submit such budget to the Director of the Office of Management and Budget at the time designated by that office for agencies to submit annual budgets.

(4) ANNUAL REPORT.—The Interagency Coordinating Committee shall transmit, at the time of the President's budget request to Congress, an annual report to the Committee on Science and the Committee on Resources of the House of Representatives, and the Committee on Commerce, Science, and Transportation of the Senate. Such report shall include-

 $^{"}(A)$  the  $\hat{P}rogram$  budget for the current fiscal year for each agency that participates in the Program, and for each major goal established for the Program activities under subparagraph (3)(A);

"(B) the proposed Program budget for the next fiscal year for each agency that participates in the Program, and for each major goal established for the Program activities under subparagraph(3)(A);

"(C) a description of the activities and results of the Program during the previous year, including an assessment of the effectiveness of the Program in furthering the goals established in the strategic plan under (3)(A);

"(D) a description of the extent to which the Program has incorporated the recommendations of the Advisory Committee;

"(E) a description of activities, including budgets for the current fiscal year and proposed budgets for the next fiscal year, that are carried out by Program agencies and contribute to the Program, but are not included in the Program;

"(F) a description of the activities, including budgets for the current fiscal year and proposed budgets for the following fiscal year, related to the grant program carried out under subsection (b)(2)(A)(i).

'(5) Advisory committee.

"(A) IN GENERAL.—The Director shall establish an Advisory Committee on Earthquake Hazards Reduction of at least 11 members, none of whom may be an employee (as defined in subparagraphs (A) through (F) of section 7342(a)(1)of title 5, United States Code, including representatives of research and academic institutions, industry standards development organizations, State and local government, and financial communities who are qualified to provide advice on earthquake hazards reduction and represent all related scientific, architectural, and engineering disciplines. The recommendations of the Advisory Committee shall be considered by Federal agencies in implementing the Program.

'(B) ASSESSMENT.—The Advisory Committee shall assess-

"(i) trends and developments in the science and engineering of earthquake hazards reduction:

"(ii) effectiveness of the Program in carrying out the activities under (a)(2);

"(iii) the need to revise the Program; and

"(iv) the management, coordination, implementation, and activities of the Program.

"(C) REPORT.—Not later than 1 year after the date of enactment of the National Earthquake Hazards Reduction Program Reauthorization Act of 2004 and at least once every 2 years thereafter, the Advisory Committee shall report to the Director on its findings of the assessment carried out under subparagraph (B) and its recommendations for ways to improve the Program. In developing recommendations, the Committee shall consider the recommendations of the United States Geological Survey Scientific Earthquake Studies Advisory Committee.

"(D) FEDERAL ADVISORY COMMITTEE ACT AP-PLICATION.—Section 14 of the Federal Advisory Committee Act (5 App. U.S.C. 14) shall not apply to the Advisory Committee.":

(2) in subsection (b)-

(A) in paragraph (1)-

(i) by striking "Federal Emergency Management Agency" and all that follows through "of the Agency" and inserting "National Institute of Standards and Technology shall have the primary responsibility for planning and coordinating the Program. In carrying out this paragraph, the Director of the Institute'

(ii) by striking subparagraphs (B) and (C) and redesignating subparagraphs (D) and (E) as subparagraphs (C) and (D), respectively;

(iii) by inserting after subparagraph (A) the

"(B) support the development of performancebased seismic engineering tools, and work with appropriate groups to promote the commercial application of such tools, through earthquakerelated building codes, standards, and construction practices;

(iv) by striking "The principal official carrying out the responsibilities described in this paragraph shall be at a level no lower than that of Associate Director.''; and

(v) in subparagraph (D), as redesignated by clause (ii), by striking "National Science Foundation, the National Institutes of Standards and Technology" and inserting "Federal Emergency Management Agency, the National Science Foundation";

(B) by striking so much of paragraph (2) as precedes subparagraph (B) and inserting the following:

'(2) DEPARTMENT OF HOMELAND SECURITY; FEDERAL EMERGENCY MANAGEMENT AGENCY.

"(A) Program responsibilities—The Under Secretary of Homeland Security for Emergency Preparedness and Response (the Director of the Federal Emergency Management Agency)-

"(i) shall work closely with national standards and model building code organizations, in conjunction with the National Institute of Standards and Technology, to promote the implementation of research results;

"(ii) shall promote better building practices within the building design and construction industry including architects, engineers, contractors, builders, and inspectors;

"(iii) shall operate a program of grants and assistance to enable States to develop mitigation, preparedness, and response plans, prepare inventories and conduct seismic safety inspections of critical structures and lifelines, update building and zoning codes and ordinances to enhance seismic safety, increase earthquake awareness and education, and encourage the development of multi-State groups for such pur-

"(iv) shall support the implementation of a comprehensive earthquake education and public awareness program, including development of materials and their wide dissemination to all appropriate audiences and support public access to locality-specific information that may assist the public in preparing for, mitigating against, responding to and recovering from earthquakes and related disasters;

"(v) shall assist the National Institute of Standards and Technology, other Federal agencies, and private sector groups, in the preparation, maintenance, and wide dissemination of seismic resistant design guidance and related information on building codes, standards, and practices for new and existing buildings, structures, and lifelines, and aid in the development of performance-based design guidelines and methodologies supporting model codes for buildings, structures, and lifelines that are cost effective and affordable;

"(vi) shall develop, coordinate, and execute the National Response Plan when required following an earthquake, and support the development of specific State and local plans for each high risk area to ensure the availability of adequate emergency medical resources, search and rescue personnel and equipment, and emergency broadcast capability;

(vii) shall develop approaches to combine measures for earthquake hazards reduction with measures for reduction of other natural and technological hazards including performancebased design approaches:

"(viii) shall provide preparedness, response, and mitigation recommendations to communities after an earthquake prediction has been made under paragraph (3)(D); and

'(ix) may enter into cooperative agreements or contracts with States and local jurisdictions and other Federal agencies to establish demonstration projects on earthquake hazard mitigation, to link earthquake research and mitigation efforts with emergency management programs, or to prepare educational materials for national distribution.":

(C) in paragraph (3)—

(i) by inserting "and other activities" after "shall conduct research";

(ii) in subparagraph (C), by striking "the Agency" and inserting "the Director of the Federal Emergency Management Agency and the Director of the National Institute of Standards and Technology";

- (iii) in subparagraph (D), by striking "the Director of the Agency" and inserting "the Director of the Federal Emergency Management Agency and the Director of the National Institute of Standards and Technology'
- (iv) in subparagraph (E), by striking "establish, using existing facilities, a Center for the International Exchange of Earthquake Information" and inserting "operate, using the National Earthquake Information Center, a forum for the international exchange of earthquake information";
- (v) in subparagraph (F), by striking "Network" and inserting "System"; and
- (vi) by inserting after subparagraph (H) the following new subparagraphs:
- '(I) work with other Program agencies to coordinate Program activities with similar earthquake hazards reduction efforts in other countries, to ensure that the Program benefits from relevant information and advances in those countries: and
- '(I) maintain suitable seismic hazard maps in support of building codes for structures and lifelines, including additional maps needed for performance-based design approaches.";
  - (D) in paragraph (4)-
- (i) by redesignating subparagraphs (D), (E), and (F) as subparagraphs (E), (F), and (H), respectively;
- (ii) by inserting after subparagraph (C) the following:
- "(D) support research that improves the safety and performance of buildings, structures, and lifeline systems using large-scale experimental and computational facilities of the George E. Brown Jr. Network for Earthquake Engineering Simulation and other institutions engaged in research and the implementation of the National Earthquake Hazards Reduction Program;
- (iii) in subparagraph (F) (as so redesignated), by striking "; and" and inserting a semicolon;
- (iv) by inserting after subparagraph (F) (as so redesignated) the following:
- '(G) include to the maximum extent practicable diverse institutions, including Historically Black Colleges and Universities and those serving large proportions of Hispanics, Native Americans, Asian-Pacific Americans, and other underrepresented populations; and";
- (E) in paragraph (5), by striking "The National" and inserting "In addition to the lead agency responsibilities described under paragraph (1), the National''; and
  - (F) in paragraph (5)-
- (i) by striking "and" after the semicolon in subparagraph (C);
- (ii) by redesignating subparagraph (D) as subparagraph (E); and
- (iii) by inserting after subparagraph (C) the following:
- "(D) support the development and commercial application of cost effective and affordable performance-based seismic engineering by providing technical support for seismic engineering practices and related building code, standards, and practices development; and"; and
- (3) in subsection (c)(1), by striking "Agency" and inserting "Interagency Coordinating Com-

# SEC. 104. AUTHORIZATION OF APPROPRIATIONS.

- (a) IN GENERAL.—Section 12 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7706) is amended-
- (1) by adding at the end of subsection (a) the following:
- "(8) There are authorized to be appropriated to the Federal Emergency Management Agency for carrying out this title-
  - "(A) \$21,000,000 for fiscal year 2005, "(B) \$21,630,000 for fiscal year 2006,

  - "(C) \$22,280,000 for fiscal year 2007,
  - "(D) \$22,950,000 for fiscal year 2008, and
  - "(E) \$23,640,000 for fiscal year 2009,

- of which not less than 10 percent of available program funds actually appropriated shall be made available each such fiscal year for supporting the development of performance-based, cost-effective, and affordable design guidelines and methodologies in codes for buildings, structures, and lifelines.'
- (2) by inserting "(1)" before "There" in subsection (b);
- (3) by striking "subsection" in the last sentence and inserting "paragraph"
- (4) by redesignating paragraphs (1) through (5) of subsection (b) as subparagraphs (A) through (E), respectively;
- (5) by adding at the end of subsection (b) the following:
- "(2) There are authorized to be appropriated to the United States Geological Survey for carruing out this title
- "(A) \$77,000,000 for fiscal year 2005, of which not less than \$30,000,000 shall be made available for completion of the Advanced National Seismic Research and Monitoring System established under section 13:
- '(B) \$84,410,000 for fiscal year 2006, of which not less than \$36,000,000 shall be made available for completion of the Advanced National Seismic Research and Monitoring System established under section 13;
- (C) \$85,860,000 for fiscal year 2007, of which not less than \$36,000,000 shall be made available for completion of the Advanced National Seismic Research and Monitoring System established under section 13;
- (D) \$87,360,000 for fiscal year 2008, of which not less than \$36,000,000 shall be made available for completion of the Advanced National Seismic Research and Monitoring System established under section 13; and
- "(E) \$88,900,000 for fiscal year 2009, of which not less than \$36,000,000 shall be made available for completion of the Advanced National Seismic Research and Monitoring System established under section 13.":
- (6) by inserting "(1)" before "To" in subsection (c):
- (7) by adding at the end of subsection (c) the following:
- '(2) There are authorized to be appropriated to the National Science Foundation for carrying out this title-
  - "(A) \$38,000,000 for fiscal year 2005;
  - "(B) \$39,140,000 for fiscal year 2006;
  - "(C) \$40,310,000 for fiscal year 2007
- "(D) \$41,520,000 for fiscal year 2008; and
- "(E) \$42,770,000 for fiscal year 2009. "(1)" before "To" in sub-(8) by inserting
- section (d); and (9) by adding at the end of subsection (d) the
- following:
- "(2) There are authorized to be appropriated to the National Institute of Standards and Technology for carrying out this title-
  - (A) \$10,000,000 for fiscal year 2005, "(B) \$11,000,000 for fiscal year 2006
- "(C) \$12,100,000 for fiscal year 2007,
- "(D) \$13,310,000 for fiscal year 2008, and
- "(E) \$14,640,000 for fiscal year 2009,
- of which \$2,000,000 shall be made available each such fiscal year for supporting the development of performance-based, cost-effective, and affordable codes for buildings, structures, and life-
- (b) SEPARATE AUTHORIZATION FOR THE AD-VANCED NATIONAL SEISMIC RESEARCH AND MONI-TORING SYSTEM.—Section 13 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7707) is amended by striking subsection (c).
- (c) SEPARATE AUTHORIZATION FOR THE NET-WORK FOR EARTHQUAKE ENGINEERING SIMULA-TION.—Section 14(b) of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7708(b)) is amended-
- (1) by striking "and" after the semicolon in paragraph (3);
- (2) by striking "2004." in paragraph (4) and inserting "2004;
  - (3) by adding at the end the following:

- "(5) \$20,000,000 for fiscal year 2005, all of which shall be available for operations and maintenance.
- "(6) \$20,400,000 for fiscal year 2006, all of which shall be available for operations and maintenance:
- "(7) \$20,870,000 for fiscal year 2007, all of which shall be available for operations and maintenance:
- "(8) \$21,390,000 for fiscal year 2008, all of which shall be available for operations and maintenance; and
- "(9) \$21,930,000 for fiscal year 2009, all of which shall be available for operations and maintenance.'

#### TITLE II—WINDSTORM IMPACT REDUCTION

#### SEC. 201. SHORT TITLE.

This Act may be cited as the "National Windstorm Impact Reduction Act of 2004".

# SEC. 202. FINDINGS.

The Congress finds the following:

- (1) Hurricanes, tropical storms, tornadoes, and thunderstorms can cause significant loss of life, injury, destruction of property, and economic and social disruption. All States and regions are vulnerable to these hazards.
- (2) The United States currently sustains several billion dollars in economic damages each year due to these windstorms. In recent decades, rapid development and population growth in high-risk areas has greatly increased overall vulnerability to windstorms.
- (3) Improved windstorm impact reduction measures have the potential to reduce these losses through-
- (A) cost-effective and affordable design and construction methods and practices;
- (B) effective mitigation programs at the local, State, and national level;
- (C) improved data collection and analysis and impact prediction methodologies;
- (D) engineering research on improving new structures and retrofitting existing ones to better withstand windstorms, atmospheric-related research to better understand the behavior and impact of windstorms on the built environment, and subsequent application of those research results: and
  - (E) public education and outreach.
- (4) There is an appropriate role for the Federal Government in supporting windstorm impact reduction. An effective Federal program in windstorm impact reduction will require interagency coordination, and input from individuals, academia, the private sector, and other interested non-Federal entities.

# SEC. 203. DEFINITIONS.

In this title:

- (1) DIRECTOR.—The term "Director" means the Director of the Office of Science and Technology Policy.
- (2) PROGRAM.—The term "Program" means the National Windstorm Impact Reduction Program established by section 204(a).
- (3) STATE.—The term "State" means each of the States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and any other territory or possession of the United States.
- "windstorm" (4) Windstorm.—The term means any storm with a damaging or destructive wind component, such as a hurricane, tropical storm, tornado, or thunderstorm.

#### SEC. 204. NATIONAL WINDSTORM IMPACT REDUC-TION PROGRAM.

- (a) ESTABLISHMENT.—There is established the National Windstorm Impact Reduction Program.
- (b) OBJECTIVE.—The objective of the Program is the achievement of major measurable reductions in losses of life and property from windstorms. The objective is to be achieved through a coordinated Federal effort, in cooperation with other levels of government, academia, and

the private sector, aimed at improving the understanding of windstorms and their impacts and developing and encouraging implementation of cost-effective mitigation measures to reduce those impacts.

- (c) Interagency Working Group.—Not later than 90 days after the date of enactment of this Act, the Director shall establish an Interagency Working Group consisting of representatives of the National Science Foundation, the National Oceanic and Atmospheric Administration, the National Institute of Standards and Technology, the Federal Emergency Management Agency, and other Federal agencies as appropriate. The Director shall designate an agency to serve as Chair of the Working Group and be responsible for the planning, management, and coordination of the Program, including budget coordination. Specific agency roles and responsibilities under the Program shall be defined in the implementation plan required under subsection (e). General agency responsibilities shall include the following:
- (1) The National Institute of Standards and Technology shall support research and development to improve building codes and standards and practices for design and construction of buildings, structures, and lifelines.
- (2) The National Science Foundation shall support research in engineering and the atmospheric sciences to improve the understanding of the behavior of windstorms and their impact on buildings, structures, and lifelines.
- (3) The National Oceanic and Atmospheric Administration shall support atmospheric sciences research to improve the understanding of the behavior of windstorms and their impact on buildings, structures, and lifelines.
- (4) The Federal Emergency Management Agency shall support the development of risk assessment tools and effective mitigation techniques, windstorm-related data collection and analysis, public outreach, information dissemination, and implementation of mitigation measures consistent with the Agency's all-hazards ammonach.
- (d) PROGRAM COMPONENTS.—
- (1) In GENERAL.—The Program shall consist of three primary mitigation components: improved understanding of windstorms, windstorm impact assessment, and windstorm impact reduction. The components shall be implemented through activities such as data collection and analysis, risk assessment, outreach, technology transfer, and research and development. To the extent practicable, research activities authorized under this title shall be peer-reviewed, and the components shall be designed to be complementary to, and avoid duplication of, other public and private hazard reduction efforts.
- (2) UNDERSTANDING OF WINDSTORMS.—Activities to enhance the understanding of windstorms shall include research to improve knowledge of and data collection on the impact of severe wind on buildings, structures, and infrastructure.
- (3) WINDSTORM IMPACT ASSESSMENT.—Activities to improve windstorm impact assessment shall include—
- (A) development of mechanisms for collecting and inventorying information on the performance of buildings, structures, and infrastructure in windstorms and improved collection of pertinent information from sources, including the design and construction industry, insurance companies, and building officials;
- (B) research, development, and technology transfer to improve loss estimation and risk assessment systems; and
- (C) research, development, and technology transfer to improve simulation and computational modeling of windstorm impacts.
- (4) WINDSTORM IMPACT REDUCTION.—Activities to reduce windstorm impacts shall include—
- (A) development of improved outreach and implementation mechanisms to translate existing information and research findings into cost-effective and affordable practices for design and

- construction professionals, and State and local officials;
- (B) development of cost-effective and affordable windstorm-resistant systems, structures, and materials for use in new construction and retrofit of existing construction; and
- (C) outreach and information dissemination related to cost-effective and affordable construction techniques, loss estimation and risk assessment methodologies, and other pertinent information regarding windstorm phenomena to Federal, State, and local officials, the construction industry, and the general public.
- (e) IMPLEMENTATION PLAN.—Not later than 1 year after date of enactment of this title, the Interagency Working Group shall develop and transmit to the Congress an implementation plan for achieving the objectives of the Program. The plan shall include—
- (1) an assessment of past and current public and private efforts to reduce windstorm impacts, including a comprehensive review and analysis of windstorm mitigation activities supported by the Federal Government:
- (2) a description of plans for technology transfer and coordination with natural hazard mitigation activities supported by the Federal Government:
- (3) a statement of strategic goals and priorities for each Program component area;
- (4) a description of how the Program will achieve such goals, including detailed responsibilities for each agency; and
- (5) a description of plans for cooperation and coordination with interested public and private sector entities in each program component area.
- (f) BIENNIAL REPORT.—The Interagency Working Group shall, on a biennial basis, and not later than 180 days after the end of the preceding 2 fiscal years, transmit a report to the Congress describing the status of the windstorm impact reduction program, including progress achieved during the preceding two fiscal years. Each such report shall include any recommendations for legislative and other action the Interagency Working Group considers necessary and appropriate. In developing the biennial report, the Interagency Working Group shall consider the recommendations of the Advisory Committee established under section 205.

# SEC. 205. NATIONAL ADVISORY COMMITTEE ON WINDSTORM IMPACT REDUCTION.

- (a) ESTABLISHMENT.—The Director shall establish a National Advisory Committee on Windstorm Impact Reduction, consisting of not less than 11 and not more than 15 non-Federal members representing a broad cross section of interests such as the research, technology transfer, design and construction, and financial communities; materials and systems suppliers; State, county, and local governments; the insurance industry; and other representatives as designated by the Director.
- (1) trends and developments in the science and engineering of windstorm impact reduction;
- engineering of windstorm impact reduction;
  (2) the effectiveness of the Program in car-
- rying out the activities under section 204(d); (3) the need to revise the Program; and
- (4) the management, coordination, implementation, and activities of the Program.
- (c) BIENNIAL REPORT.—At least once every two years, the Advisory Committee shall report to Congress and the Interagency Working Group on the assessment carried out under subsection (h)
- (d) SUNSET EXEMPTION.—Section 14 of the Federal Advisory Committee Act shall not apply to the Advisory Committee established under this section.

## SEC. 206. SAVINGS CLAUSE.

Nothing in this title supersedes any provision of the National Manufactured Housing Construction and Safety Standards Act of 1974. No design, construction method, practice, technology, material, mitigation methodology, or

hazard reduction measure of any kind developed under this title shall be required for a home certified under section 616 of the National Manufactured Housing Construction and Safety Standards Act of 1974 (42 U.S.C. 5415), pursuant to standards issued under such Act, without being subject to the consensus development process and rulemaking procedures of that Act. SEC. 207. AUTHORIZATION OF APPROPRIATIONS.

- (a) FEDERAL EMERGENCY MANAGEMENT AGEN-CY.—There are authorized to be appropriated to the Federal Emergency Management Agency for carrying out this title—
  - (1) \$8,700,000 for fiscal year 2006;
  - (2) \$9,400,000 for fiscal year 2007; and
  - (3) \$9,400,000 for fiscal year 2008.
- (b) NATIONAL SCIENCE FOUNDATION.—There are authorized to be appropriated to the National Science Foundation for carrying out this title—
  - (1) \$8,700,000 for fiscal year 2006;
  - (2) \$9,400,000 for fiscal year 2007; and
  - (3) \$9,400,000 for fiscal year 2008.
- (c) NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY.—There are authorized to be appropriated to the National Institute of Standards and Technology for carrying out this title—
  - (1) \$3,000,000 for fiscal year 2006;
  - (2) \$4,000,000 for fiscal year 2007; and
  - (3) \$4,000,000 for fiscal year 2008.
- (d) NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION.—There are authorized to be appropriated to the National Oceanic and Atmospheric Administration for carrying out this title—
  - (1) \$2,100,000 for fiscal year 2006;
  - (2) \$2,200,000 for fiscal year 2007; and
  - (3) \$2,200,000 for fiscal year 2008.

## SEC. 208. BIENNIAL REPORT.

Section 37(a) of the Science and Engineering Equal Opportunities Act (42 U.S.C. 1885d(a)) is amended by striking "By January 30, 1982, and biennially thereafter" and inserting "By January 30 of each odd-numbered year".

# $SEC.\ 209.\ COORDINATION.$

The Secretary of Commerce, the Director of the National Institute of Standards and Technology, the Director of the Office of Science and Technology Policy and the heads of other Federal departments and agencies carrying out activities under this title and the statutes amended by this title shall work together to ensure that research, technologies, and response techniques are shared among the programs authorized in this title in order to coordinate the Nation's efforts to reduce vulnerability to the hazards described in this title.

#### TITLE III—COMMERCIAL SPACE TRANSPORTATION

# SEC. 301. AUTHORIZATION OF APPROPRIATIONS.

Section 70119 of title 49, United States Code, is amended by striking paragraphs (1) and (2) and inserting the following:

- "(1) \$11,941,000 for fiscal year 2005;
- "(2) \$12,299,000 for fiscal year 2006;
- "(3) \$12,668,000 for fiscal year 2007;
- ``(4) \$13,048,000 for fiscal year 2008; and
- "(5) \$13,440,000 for fiscal year 2009."

Mr. SMITH of Michigan (during the reading). Mr. Speaker, I ask unanimous consent that the Senate amendment be considered as read and printed in the RECORD.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Michigan?

There was no objection.

The SPEAKER pro tempore. Is there objection to the original request of the gentleman from Michigan?

There was no objection.

A motion to reconsider was laid on the table.

Mr. SMITH of Michigan. Mr. Speaker, H.R. 2608 authorizes two important interagency programs to coordinate the federal government's efforts to mitigate the loss of life and property from earthquakes and windstorms. I'd like to thank Congressman NEUGEBAUER for all of his hard work and effort as the author and driving force behind the National Windstorm Impact Reduction Program. I'd also like to thank Congressman LOFGREN for helping me craft the National Earthquake Hazards Reduction Program reauthorization and shepherding it through the legislative process.

Damaging earthquakes are inevitable, however infrequent they may be. Total annualized damages from earthquakes in the United States are estimated to be about \$4.4 billion in direct financial losses. The 1994 Northridge earthquake in California (magnitude 6.7) was the most costly in U.S. history, causing over \$40 billion in damages.

Further, all or parts of 39 states are within zones where the probability of an earthquake occurring is great. Recent research indicates that areas in the eastern and central United States are at greater risk of earthquake occurrence than earlier evidence indicated. The threat from earthquakes is constant and far reaching. Indeed, earthquakes are clearly not just a state or regional problem, but a nation-wide problem, demanding nationwide mitigation. Accordingly, the federal government mitigates earthquakes through the comprehensive National Earthquake Hazards Reduction Program, also known as "NEHRP".

Over the past week, significant earthquake events in California and Washington have garnered our attention and concern. NEHRP-supported monitoring equipment managed by the U.S. Geological Survey and the national Science Foundation have resulted in an unprecedented harvest of data from both the Mr. St. Helens volcanic activity as well as the 6.0 Parkfield Earthquake on the San Andreas Fault. This information will undoubtedly lead to important advances in our understanding of earthquakes, and ultimately in our ability to prepare for and respond to them.

But much room for improvement still exists. Our vulnerability to earthquakes continues to increase. Widespread developments still occurs unabated in areas of high seismic risk. Despite the existence of new knowledge and tools produced by the program, development, adoption, and enforcement of pertinent building codes have been incremental and slower than expected. The private sector has not had adequate incentives, and state and local governments have generally not had adequate budgets, to adopt NEHRP innovations.

It is clear that NEHRP needs to be strengthened. Several aspects of program leadership and coordination continue to be an ongoing problem. Knowledge and awareness of these needs within the Office of Management and Budget, relevant appropriators—and even to some degree NEHRP agencies—has been too low. Many outside of the small community of earthquake interests are unaware that this coordinated effort even exists. These factors are addressed in the legislation before us today.

U.S. House of Representatives,

COMMITTEE ON SCIENCE, Washington, DC, October 8, 2004.

Hon. Don Young, Chairman, Committee on Transportation and Infrastructure, House of Representatives,

Washington, DC.

DEAR MR. CHAIRMAN: I appreciate your support for the Senate amendment to H.R. 2608,

the National Earthquake Hazards Reduction Program Reauthorization Act of 2004. As your letter indicates, the Senate amendment includes provisions from both the House version of H.R. 2608 and H.R. 3980, the National Windstorm Impact Reduction Act of 2004.

I agree that by permitting this bill to be brought before the House and not objecting to its passage by unanimous consent, the Committee on Transportation and Infrastructure does not waive its jurisdiction over certain provisions of H.R. 2608, as amended by the Senate.

Thank you for your consideration regarding this matter.

Sincerely,

SHERWOOD L. BOEHLERT,

Chairman.

U.S. HOUSE OF REPRESENTATIVES,
COMMITTEE ON TRANSPORTATION AND
INFRASTRUCTURE.

Washington, DC, October 8, 2004.

Hon. SHERWOOD BOEHLERT, Chairman, Committee on Science, House of Representatives,

Washington, DC.

DEAR CHAIRMAN BOEHLERT: I understand that H.R. 2608, the National Earthquake Reduction Program Reauthorization Act of 2004 has just passed the Senate and incorporates provisions contained in H.R. 3980, the National Windstorm Impact Reduction Act of 2004.

I note that in Title I of H.R. 2608, as amended by the Senate, the Director of the Federal Emergency Management Agency is directed to: "operate a program of grants and assistance which would enable States to develop preparedness and response plans, prepare inventories and conduct seismic safety inspections of critical structures and lifelines, update building and zoning codes and ordinances to enhance seismic safety, increase earthquake awareness and education, and encourage the development of multi-State groups for such purposes."

As you know, both of these measures contain provisions within the jurisdiction of the Transportation and Infrastructure Committee. I recognize your desire to bring these important matters before the House in an expeditious manner and I, therefore, do not object to passing them by unanimous consent. By agreeing to this, however, the Committee on Transportation and Infrastructure does not waive its jurisdiction over H.R. 2608, as amended by the Senate.

I would appreciate it if you would place a copy of this letter and your response in the CONGRESSIONAL RECORD when the bill is considered on the House Floor. I would also like to incorporate into this letter, by reference, the letter included in the RECORD when the House of Representatives considered H.R. 3980 on July 7th and 8th, 2004.

Thank you for your cooperation in this matter

Sincerely,

Don Young, Chairman.

# GENERAL LEAVE

Mr. SMITH of Michigan. Mr. Speaker, I ask unanimous consent that all Members may have 5 legislative days within which to revise and extend their remarks and include extraneous material on H.R. 2608.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Michigan?

There was no objection.

AMENDING THE SECURITIES LAWS TO PERMIT CHURCH PENSION PLANS TO BE INVESTED IN COL-LECTIVE TRUSTS

Mr. Latourette. Mr. Speaker, I ask unanimous consent to take from the Speaker's table the bill (H.R. 1533) to amend the securities laws to permit church pension plans to be invested in collective trusts, with a Senate amendment thereto, and concur in the Senate amendment.

The Clerk read the title of the bill.

The Clerk read the Senate amendment, as follows:

Senate amendment:

Page 2, strike lines 17 through 22 and insert:

(2) by striking "other than any plan described in clause (A), (B), or (C)" and inserting the following: "or (D) a church plan, company, or account that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940, other than any plan described in subparagraph (A), (B), (C), or (D)".

Mr. LATOURETTE (during the reading). Mr. Speaker, I ask unanimous consent that the Senate amendment be considered as read and printed in the RECORD.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Ohio?

There was no objection.

The SPEAKER pro tempore. Is there objection to the original request of the gentleman from Ohio?

There was no objection.

A motion to reconsider was laid on the table.

AWARDING CONGRESSIONAL GOLD MEDAL TO REVEREND DOCTOR MARTIN LUTHER KING, JR.

Mr. Latourette. Mr. Speaker, I ask unanimous consent that the Committee on Financial Services be discharged from further consideration of the Senate bill (S. 1368) to authorize the President to award a gold medal on behalf of the Congress to Reverend Doctor Martin Luther King, Jr. (posthumously) and his widow Coretta Scott King in recognition of their contributions to the Nation on behalf of the civil rights movement, and ask for its immediate consideration in the House.

The Clerk read the title of the Senate

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Ohio?

There was no objection.

The Clerk read the Senate bill, as follows:

# S. 1368

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

# SECTION 1. FINDINGS.

Congress finds that—

(1) Reverend Doctor Martin Luther King, Jr. and his widow Coretta Scott King, as the first family of the civil rights movement, have distinguished records of public service to the American people and the international community;