

grants or loans, or guaranteeing the financing, through loan or mortgage insurance programs, of newly constructed buildings shall plan, and shall initiate no later than 3 years subsequent to the issuance of this order, measures consistent with section 3(a) of this order, to assure appropriate consideration of seismic safety.

(c) Federally Regulated Buildings. Each Federal agency with generic responsibility for regulating the structural safety of buildings shall plan to require use of appropriate seismic design and construction standards for new buildings within the agency's purview. Implementation of the plan shall be initiated no later than 3 years subsequent to the issuance of this order.

SEC. 3. Concurrent Requirements. (a) In accord with Office of Management and Budget Circular A-119 of January 17, 1980, entitled "Federal Participation in the Development and Use of Voluntary Standards," nationally recognized private sector standards and practices shall be used for the purposes identified in sections 1 and 2 above unless the responsible agency finds that none is available that meets its requirements. The actions ordered herein shall consider the seismic hazards in various areas of the country to be as shown in the most recent edition of the American National Standards Institute Standards A58, *Minimum Design Loads for Buildings and Other Structures*, or subsequent maps adopted for Federal use in accord with this order. Local building codes determined by the responsible agency or by the Interagency Committee for Seismic Safety in Construction to provide adequately for seismic safety, or special seismic standards and practices required by unique agency mission needs, may be used.

(b) All orders, regulations, circulars, or other directives issued, and all other actions taken prior to the date of this order that meet the requirements of this order, are hereby confirmed and ratified and shall be deemed to have been issued under this order.

(c) Federal agencies that are as of this date requiring seismic safety levels that are higher than those imposed by this order in their assigned new building construction programs shall continue to maintain in force such levels.

(d) Nothing in this order shall apply to assistance provided for emergency work essential to save lives and protect property and public health and safety, performed pursuant to Sections 402, 403, 502, and 503 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act) (42 U.S.C. 5170a, 5170b, 5192, and 5193), or for temporary housing assistance programs and individual and family grants performed pursuant to Sections 408 and 411 of the Stafford Act (42 U.S.C. 5174 and former 5178). However, this order shall apply to other provisions of the Stafford Act [42 U.S.C. 5121 et seq.] after a presidentially declared major disaster or emergency when assistance actions involve new construction or total replacement of a building. Grantees and subgrantees shall be encouraged to adopt the standards established in section 3(a) of this order for use when the construction does not involve Federal funding as well as when Department of Homeland Security funding applies.

SEC. 4. Agency Responsibilities. (a) The Secretary of Homeland Security shall be responsible for reporting to the President on the execution of this order and providing support for the secretariat of the Interagency Committee on Seismic Safety in Construction (ICSSC). The ICSSC, using consensus procedures, shall be responsible to FEMA for the recommendation for adoption of cost-effective seismic design and construction standards and practices required by sections 1 and 2 of this order. Participation in ICSSC shall be open to all agencies with programs affected by this order.

(b) To the extent permitted by law, each agency shall issue or amend existing regulations or procedures to comply with this order within 3 years of its issuance and plan for their implementation through the usual budget process. Thereafter, each agency shall review, within a period not to exceed 3 years, its regulations or procedures to assess the need to incorporate new or revised standards and practices.

SEC. 5. Reporting. The Department of Homeland Security shall request, from each agency affected by this order, information on the status of its procedures, progress in its implementation plan, and the impact of this order on its operations. The Department of Homeland Security shall include an assessment of the execution of this order in its annual report to the Congress on the National Earthquake Hazards Reduction Program.

SEC. 6. Judicial Review. Nothing in this order is intended to create any right or benefit, substantive or procedural, enforceable at law by a party against the United States, its agencies, its officers, or any person.

SECTION REFERRED TO IN OTHER SECTIONS

This section is referred to in sections 7703, 7706 of this title; title 23 section 502.

§ 7704a. Report on seismic safety property standards

(a) Authority

The Secretary of Housing and Urban Development (in this section referred to as the "Secretary") shall assess the risk of earthquake-related damage to properties assisted under programs administered by the Secretary and shall develop seismic safety standards for such properties. This section may not be construed to prohibit the Secretary from deferring to local building codes that meet the requirements of the seismic safety standards developed under this section.

(b) Standards

The standards shall be designed to reduce the risk of loss of life to building occupants to the maximum extent feasible and to reduce the risk of shake-related property damage to the maximum extent practicable.

(c) Consultation

In carrying out this section, the Secretary shall consult with the Director of the Federal Emergency Management Agency and may utilize the resources under the National Earthquake Hazards Reduction Program (established under the Earthquake Hazards Reduction Act of 1977 [42 U.S.C. 7701 et seq.]) and any other resources as may be required to carry out the activities under this section.

(Pub. L. 101-625, title IX, §947, Nov. 28, 1990, 104 Stat. 4416.)

REFERENCES IN TEXT

The Earthquake Hazards Reduction Act of 1977, referred to in subsec. (c), is Pub. L. 95-124, Oct. 7, 1977, 91 Stat. 1098, as amended, which is classified generally to this chapter (§7701 et seq.). For complete classification of this Act to the Code, see Short Title note set out under section 7701 of this title and Tables.

CODIFICATION

Subsec. (d) of this section, which required the Secretary to submit a report to Congress not less than biennially on the findings of the risk assessment study conducted under this section and the activities undertaken, and the expenditures made, by the Secretary to carry out this section and Executive Order No. 12699, terminated, effective May 15, 2000, pursuant to section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance. See, also, the 4th item on page 104 of House Document No. 103-7.

Section was enacted as part of the Cranston-Gonzalez National Affordable Housing Act, and not as part of the

Earthquake Hazards Reduction Act of 1977 which comprises this chapter.

TRANSFER OF FUNCTIONS

For transfer of functions, personnel, assets, and liabilities of the Federal Emergency Management Agency, including the functions of the Director of the Federal Emergency Management Agency relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 313(1), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

§§ 7705, 7705a. Repealed. Pub. L. 105–47, § 4, Oct. 1, 1997, 111 Stat. 1164

Section 7705, Pub. L. 95–124, § 6, Oct. 7, 1977, 91 Stat. 1102; Pub. L. 96–472, title I, § 102(a), Oct. 19, 1980, 94 Stat. 2259; Pub. L. 101–614, § 6, Nov. 16, 1990, 104 Stat. 3236, related to Office of Science and Technology Policy report.

Section 7705a, Pub. L. 95–124, § 7, as added Pub. L. 101–614, § 7(2), Nov. 16, 1990, 104 Stat. 3236, related to establishment of a National Earthquake Hazards Reduction Program Advisory Committee.

§ 7705b. Seismic standards

(a) Buildings

(1) Adoption of standards

The President shall adopt, not later than December 1, 1994, standards for assessing and enhancing the seismic safety of existing buildings constructed for or leased by the Federal Government which were designed and constructed without adequate seismic design and construction standards. Such standards shall be developed by the Interagency Committee on Seismic Safety in Construction, whose chairman is the Director of the National Institute of Standards and Technology or his designee, and which shall work in consultation with appropriate private sector organizations.

(2) Report to Congress

The President shall report to the Congress, not later than December 1, 1994, on how the standards adopted under paragraph (1) could be applied with respect to buildings—

(A) for which Federal financial assistance has been obtained through grants, loans, financing guarantees, or loan or mortgage insurance programs; or

(B) the structural safety of which is regulated by a Federal agency.

(3) Regulations

The President shall ensure the issuance, before February 1, 1993, by all Federal agencies of final regulations required by section 4(b) of Executive Order numbered 12699, issued January 5, 1990.

(b) Lifelines

The Director of the Agency, in consultation with the Director of the National Institute of Standards and Technology, shall submit to the Congress, not later than June 30, 1992, a plan, including precise timetables and budget estimates, for developing and adopting, in consultation with appropriate private sector organizations, design and construction standards for lifelines. The plan shall include recommendations of ways

Federal regulatory authority could be used to expedite the implementation of such standards.

(Pub. L. 95–124, § 8, as added Pub. L. 101–614, § 8(a), Nov. 16, 1990, 104 Stat. 3237.)

REFERENCES IN TEXT

Executive Order numbered 12699, referred to in subsec. (a)(3), is set out as a note under section 7704 of this title.

TRANSFER OF FUNCTIONS

For transfer of functions, personnel, assets, and liabilities of the Federal Emergency Management Agency, including the functions of the Director of the Federal Emergency Management Agency relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 313(1), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

REPORT ON VULNERABILITY OF BUILDINGS OWNED AND LEASED BY GOVERNMENT

Section 8(b) of Pub. L. 101–614 directed Comptroller General, not later than 18 months after Nov. 16, 1990, to report to Congress on vulnerability of buildings owned and leased by the Federal Government and on efforts of Federal agencies to improve the seismic resistance of buildings they own or lease, and for each such agency, the Comptroller General to enumerate the number of buildings owned or leased by the agency, the seriousness of the seismic risk to such buildings, and the value of the buildings at risk, as well as tabulate the expenditures each such agency had devoted to reducing earthquake damage and estimate the total expenditure necessary to address the problem adequately.

EX. ORD. NO. 12941. SEISMIC SAFETY OF EXISTING FEDERALLY OWNED OR LEASED BUILDINGS

Ex. Ord. No. 12941, Dec. 1, 1994, 59 F.R. 62545, provided:

By the authority vested in me as President by the Constitution and the laws of the United States of America, and in furtherance of the Earthquake Hazards Reduction Act of 1977 [42 U.S.C. 7701 et seq.], as amended by Public Law 101–614, which requires the President to adopt “standards for assessing and enhancing the seismic safety of existing buildings constructed for or leased by the Federal Government which were designed and constructed without adequate seismic design and construction standards” (42 U.S.C. 7705b(a)), it is hereby ordered as follows:

SECTION 1. *Adoption of Minimum Standards. The Standards of Seismic Safety for Existing Federally Owned or Leased Buildings* (Standards), developed, issued, and maintained by the Interagency Committee on Seismic Safety in Construction (ICSSC), are hereby adopted as the minimum level acceptable for use by Federal departments and agencies in assessing the seismic safety of their owned and leased buildings and in mitigating unacceptable seismic risks in those buildings. The Standards shall be applied, at a minimum, to those buildings identified in the Standards as requiring evaluation and, if necessary, mitigation. Evaluations and mitigations that were completed prior to the date of this order under agency programs that were based on standards deemed adequate and appropriate by the individual agency need not be reconsidered unless otherwise stipulated by the Standards.

For the purposes of this order, buildings are defined as any structure, fully or partially enclosed, located within the United States as defined in the Earthquake Hazards Reduction Act of 1977, as amended, (42 U.S.C. 7703(5)), used or intended for sheltering persons or property, except for the exclusions specified in the Standards.

SEC. 2. *Estimating Costs of Mitigation.* Each agency that owns or leases buildings for Federal use shall,