

- (B) training of personnel conducting energy efficiency ratings;
- (C) data collection and reporting;
- (D) quality control; and
- (E) monitoring and evaluation;

(3) encourage consistency with, and support for, the uniform plan for Federal energy efficient mortgages, including that developed under section 946 of the Cranston-Gonzalez National Affordable Housing Act (42 U.S.C. 12712 note) and pursuant to sections 105 and 106 of the Energy Policy Act of 1992;

(4) provide that rating systems take into account local climate conditions and construction practices, solar energy collected on-site, and the benefits of peak load shifting construction practices, and not discriminate among fuel types; and

(5) establish procedures to ensure that residential buildings can receive an energy efficiency rating at the time of sale and that such rating is communicated to potential buyers.

(Pub. L. 95-619, title II, §271, as added Pub. L. 102-486, title I, §102(a), Oct. 24, 1992, 106 Stat. 2787.)

REFERENCES IN TEXT

Section 946 of the Cranston-Gonzalez National Affordable Housing Act, referred to in subsec. (b)(3), is section 946 of Pub. L. 101-625, which is set out as a note under section 12712 of this title.

Sections 105 and 106 of the Energy Policy Act of 1992, referred to in subsec. (b)(3), are sections 105 and 106 of Pub. L. 102-486. Section 105 amended section 12704 of this title and provisions set out as a note under section 12712 of this title. Section 106 is classified to section 1701z-16 of Title 12, Banks and Banking.

§ 8236a. Technical assistance

Not later than 2 years after October 24, 1992, the Secretary shall establish a program to provide technical assistance to State and local organizations to encourage the adoption of and use of residential energy efficiency rating systems consistent with the voluntary guidelines issued under section 8236 of this title.

(Pub. L. 95-619, title II, §272, as added Pub. L. 102-486, title I, §102(a), Oct. 24, 1992, 106 Stat. 2788.)

§ 8236b. Report

Not later than 3 years after October 24, 1992, the Secretary shall transmit to the President and the Congress a final report containing—

(1) a description of actions taken by the Secretary and other Federal agencies to implement this part;

(2) a description of the action taken by States, local governments, and other organizations to implement the voluntary guidelines issued under section 8236 of this title and any problems encountered in implementing such guidelines; and

(3) recommendations on the feasibility of requiring, as a prerequisite to receiving federally assisted, guaranteed, or insured mortgages, the achievement of a minimum energy efficiency rating.

(Pub. L. 95-619, title II, §273, as added Pub. L. 102-486, title I, §102(a), Oct. 24, 1992, 106 Stat. 2788.)

SUBCHAPTER III—FEDERAL ENERGY INITIATIVE

PART A—DEMONSTRATION OF SOLAR HEATING AND COOLING IN FEDERAL BUILDINGS

§ 8241. Definitions

As used in the part—

(1) The term “Federal agency” means—

(A) an Executive agency as defined in section 105 of title 5; and

(B) each entity specified in subparagraphs (B) through (I) of subsection (1) of section 5721 of title 5.

(2) The term “Federal building” means any building or other structure owned in whole or part by the United States or any Federal agency, including any such structure occupied by a Federal agency under a lease-acquisition agreement under which the United States or a Federal agency will receive fee simple title under the terms of such agreement without further negotiation.

(3) The term “solar heating” means, with respect to any Federal building, the use of solar energy to meet all or part of the heating needs of such building (including hot water), or all or part of the needs of such building for hot water.

(4) The term “solar heating and cooling” means the use of solar energy to provide all or part of the heating needs of a Federal building (including hot water) and all or part of the cooling needs of such building, or all or part of the needs of such building for hot water.

(5) The term “solar energy equipment” means equipment for solar heating or solar heating and cooling.

(6) The term “Secretary” means the Secretary of Energy.

(Pub. L. 95-619, title V, §521, Nov. 9, 1978, 92 Stat. 3275; Pub. L. 110-161, div. H, title I, §1303(b), Dec. 26, 2007, 121 Stat. 2242.)

AMENDMENTS

2007—Par. (1)(B). Pub. L. 110-161 substituted “subparagraphs (B) through (I)” for “paragraphs (B) through (H)”.

§ 8242. Federal solar program

The Secretary, in consultation with the Administrator of the General Services Administration, shall develop and carry out a program to demonstrate the application to buildings of solar heating and solar heating and cooling technology in Federal buildings.

(Pub. L. 95-619, title V, §522, Nov. 9, 1978, 92 Stat. 3276.)

§ 8243. Duties of Secretary

(a) Duties

In exercising the authority provided by section 8242 of this title, the Secretary, in consultation with the Administrator of the General Services Administration, shall—

(1) promulgate, by rule—

(A) requirements under which Federal agencies shall submit proposals for the installation of solar energy equipment in Fed-