#### AMENDMENTS

2005—Subsec. (d). Pub. L. 109-58 substituted "each of the energy reduction goals" for "the 20 percent reduction goal".

### CHANGE OF NAME

Committee on Governmental Affairs of Senate changed to Committee on Homeland Security and Governmental Affairs of Senate, effective Jan. 4, 2005, by Senate Resolution No. 445, One Hundred Eighth Congress, Oct. 9, 2004.

Committee on Energy and Commerce of House of Representatives treated as referring to Committee on Commerce of House of Representatives by section 1(a) of Pub. L. 104–14, set out as a note preceding section 21 of Title 2, The Congress. Committee on Commerce of House of Representatives changed to Committee on Energy and Commerce of House of Representatives, and jurisdiction over matters relating to securities and exchanges and insurance generally transferred to Committee on Financial Services of House of Representatives by House Resolution No. 5, One Hundred Seventh Congress, Jan. 3, 2001.

Committee on Government Operations of House of Representatives treated as referring to Committee on Government Reform and Oversight of House of Representatives by section 1(a) of Pub. L. 104–14, set out as a note preceding section 21 of Title 2. Committee on Government Reform and Oversight of House of Representatives changed to Committee on Government Reform of House of Representatives by House Resolution No. 5, One Hundred Sixth Congress, Jan. 6, 1999. Committee on Government Reform of House of Representatives changed to Committee on Oversight and Government Reform of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

Committee on Public Works and Transportation of House of Representatives treated as referring to Committee on Transportation and Infrastructure of House of Representatives by section 1(a) of Pub. L. 104–14, set out as a note preceding section 21 of Title 2.

## §8259. Definitions

For the purposes of this part—

- (1) the term "agency" has the meaning given it in section 551(1) of title 5:
- (2) the term "construction" means new construction or substantial rehabilitation of existing structures;
- (3) the term "cogeneration facilities" has the same meaning given such term in section 796(18)(A) of title 16;
- (4) the term "energy conservation measures" means measures that are applied to a Federal building that improve energy efficiency and are life cycle cost effective and that involve energy conservation, cogeneration facilities, renewable energy sources, improvements in operations and maintenance efficiencies, or retrofit activities;
- (5) the term "energy survey" means a procedure used to determine energy and cost savings likely to result from the use of appropriate energy related maintenance and operating procedures and modifications, including the purchase and installation of particular energy-related equipment and the use of renewable energy sources;
- (6) the term "Federal building" means any building, structure, or facility, or part thereof, including the associated energy consuming support systems, which is constructed, renovated, leased, or purchased in whole or in part for use by the Federal Government and

which consumes energy; such term also means a collection of such buildings, structures, or facilities and the energy consuming support systems for such collection;

(7) the term "life cycle cost" means the total costs of owning, operating, and maintaining a building over its useful life (including such costs as fuel, energy, labor, and replacement components) determined on the basis of a systematic evaluation and comparison of alternative building systems, except that in the case of leased buildings, the life cycle costs shall be calculated over the effective remaining term of the lease;

(8) the term "renewable energy sources" includes, but is not limited to, sources such as agriculture and urban waste, geothermal energy solar energy and wind energy; and

ergy, solar energy, and wind energy; and
(9) the term "Secretary" means the Secretary of Energy.

(Pub. L. 95–619, title V, §551, formerly §549, Nov. 9, 1978, 92 Stat. 3280; Pub. L. 100–615, §2(a), Nov. 5, 1988, 102 Stat. 3188; renumbered §551, Pub. L. 102–486, title I, §152(h)(1), Oct. 24, 1992, 106 Stat. 2848; amended Pub. L. 105–388, §5(c)(5), Nov. 13, 1998, 112 Stat. 3479.)

#### PRIOR PROVISIONS

A prior section 551 of Pub. L. 95–619 was classified to section 8261 of this title prior to the general amendment of this part by Pub. L. 100–615.

#### AMENDMENTS

1998—Par. (8). Pub. L. 105–388 substituted "geothermal" for "goethermal".

1988—Pub. L. 100-615 amended section generally, substituting provisions relating to definitions for Federal energy management for former provision relating to budget treatment of energy conserving improvements by Federal agencies.

# § 8259a. Energy and water savings measures in congressional buildings

## (a) In general

The Architect of the Capitol—

- (1) shall develop, update, and implement a cost-effective energy conservation and management plan (referred to in this section as the "plan") for all facilities administered by Congress (referred to in this section as "congressional buildings") to meet the energy performance requirements for Federal buildings established under section 8253(a)(1) of this title; and
- (2) shall submit the plan to Congress, not later than 180 days after August 8, 2005.

## (b) Plan requirements

The plan shall include—

- (1) a description of the life cycle cost analysis used to determine the cost-effectiveness of proposed energy efficiency projects;
- (2) a schedule of energy surveys to ensure complete surveys of all congressional buildings every 5 years to determine the cost and payback period of energy and water conservation measures:
- (3) a strategy for installation of life cycle cost-effective energy and water conservation measures:
- (4) the results of a study of the costs and benefits of installation of submetering in congressional buildings; and