except that energy used for coproduction or cogeneration shall not be counted in calculating the thermal efficiency under this paragraph; and

- (6) equipment and processes beginning in 2012 and 2013 that are projected to achieve a thermal efficiency of—
 - (A) 45 percent for coal of more than 9,000 Btu per pound based on higher heating values:
 - (B) 44 percent for coal of 7,000 to 9,000 Btu per pound passed on higher heating values; and
 - (C) 40 percent for coal of less than 7,000 Btu per pound based on higher heating values;

except that energy used for coproduction or cogeneration shall not be counted in calculating the thermal efficiency under this paragraph.

(c) Program balance and priority

In carrying out the program under section 13572(a)(1) of this title, the Secretary shall ensure, to the extent practicable, that—

- (1) between 25 percent and 75 percent of the projects supported are for the sole purpose of electrical generation; and
- (2) priority is given to projects that use electrical generation equipment and processes that have been developed and demonstrated and applied in actual production of electricity, but are not yet cost-competitive, and that achieve greater efficiency and environmental performance.

(d) Authorization of appropriations

There are authorized to be appropriated to the Secretary to carry out section 13572(a)(1) of this title...

- (1) \$250,000,000 for fiscal year 2007:
- (2) \$350,000,000 for fiscal year 2008;
- (3) \$400,000,000 for each of fiscal years 2009 through 2012; and
 - (4) \$300,000,000 for fiscal year 2013.

(e) Applicability

No technology, or level of emission reduction, shall be treated as adequately demonstrated for purpose ¹ of section 7411 of this title, achievable for purposes of section 7479 of this title, or achievable in practice for purposes of section 7501 of this title solely by reason of the use of such technology, or the achievement of such emission reduction, by one or more facilities receiving assistance under section 13572(a)(1) of this title.

(Pub. L. 102–486, title XXXI, §3103, as added Pub. L. 109–58, title IV, §421(a), Aug. 8, 2005, 119 Stat. 758.)

§ 13574. Air quality enhancement program

(a) Eligible projects

Projects supported under section 13572(a)(2) of this title shall—

(1) utilize technologies that meet relevant Federal and State clean air requirements applicable to the unit or facility, including being adequately demonstrated for purposes of sec-

- tion 7411 of this title, achievable for purposes of section 7479 of this title, or achievable in practice for purposes of section 7501 of this title; or
- (2) utilize equipment or processes that exceed relevant Federal or State clean air requirements applicable to the unit or facilities included in the projects by achieving greater efficiency or environmental performance.

(b) Priority in project selection

In making an award under section 13572(a)(2) of this title, the Secretary shall give priority to—

- (1) projects whose installation is likely to result in significant air quality improvements in nonattainment air quality areas or substantially reduce the emission level of criteria pollutants and mercury air emissions;
- (2) projects for pollution control that result in the mitigation or collection of more than 1 pollutant; and
- (3) projects designed to allow the use of the waste byproducts or other byproducts of the equipment.

(c) Authorization of appropriations

There are authorized to be appropriated to the Secretary to carry out section 13572(a)(2) of this title—

- (1) \$300,000,000 for fiscal year 2007;
- (2) \$100,000,000 for fiscal year 2008;
- (3) \$40,000,000 for fiscal year 2009;
- (4) \$30,000,000 for fiscal year 2010; and
- (5) \$30,000,000 for fiscal year 2011.

(d) Applicability

No technology, or level of emission reduction under subsection (a)(2) of this section shall be treated as adequately demonstrated for purpose of Section 7411 of this title, achievable for purposes of section 7479 of this title, or achievable in practice for purposes of section 7501 of this title solely by reason of the use of such technology, or the achievement of such emission reduction, by one or more facilities receiving assistance under section 13572(a)(2) of this title.

(Pub. L. 102–486, title XXXI, §3104, as added Pub. L. 109–58, title IV, §421(a), Aug. 8, 2005, 119 Stat. 759)

CHAPTER 135—RESIDENCY AND SERVICE REQUIREMENTS IN FEDERALLY ASSISTED HOUSING

SUBCHAPTER I—STANDARDS AND OBLIGATIONS OF RESIDENCY IN FEDERALLY ASSISTED HOUSING

Sec

13601. Compliance by owners as condition of Federal

13602. Compliance with criteria for occupancy as requirement for tenancy.

13603. Establishment of criteria for occupancy.

13604. Assisted applications.

SUBCHAPTER II—AUTHORITY TO PROVIDE PREFERENCES FOR ELDERLY RESIDENTS AND UNITS FOR DISABLED RESIDENTS IN CERTAIN SECTION 8 ASSISTED HOUSING

13611. Authority.

¹ So in original. Probably should be "purposes".

¹So in original. Probably should be "purposes of section".