

lishing such partnerships in rural communities; and

(C) any supporting technical activities under the Technical Partnership Program of the Advanced Manufacturing Office.

**(3) References**

Any reference in any law, rule, regulation, or publication to a Combined Heat and Power Application Center or a Clean Energy Application Center shall be deemed to be a reference to the Program.

**(b) CHP Technical Assistance Partnership Program**

**(1) In general**

The Program shall—

(A) operate programs to encourage deployment of combined heat and power, waste heat to power, and efficient district energy (collectively referred to in this subsection as “CHP”) technologies by providing education and outreach to—

(i) building, industrial, and electric and natural gas utility professionals;

(ii) State and local policymakers; and

(iii) other individuals and organizations with an interest in efficient energy use, local or opportunity fuel use, resiliency, or energy security, microgrids, and district energy; and

(B) provide project specific support to building and industrial professionals through economic and engineering assessments and advisory activities.

**(2) Funding for certain activities**

**(A) In general**

The Program shall make funds available to institutions of higher education, research centers, and other appropriate institutions to ensure the continued operations and effectiveness of the regional CHP Technical Assistance Partnerships.

**(B) Use of funds**

Funds made available under subparagraph (A) may be used—

(i) to collect and distribute informational materials relevant to manufacturers, commercial buildings, institutional facilities, and Federal sites, including continued support of the mission goals of the Department of Defense, on CHP and microgrid technologies, including continuation and updating of—

(I) the CHP installation database;

(II) CHP technology potential analyses;

(III) State CHP resource pages; and

(IV) CHP Technical Assistance Partnerships websites;

(ii) to produce and conduct workshops, reports, seminars, internet programs, CHP resiliency resources, and other activities to provide education to end users, regulators, and stakeholders in a manner that leads to the deployment of CHP technologies;

(iii) to provide or coordinate onsite assessments for sites and enterprises that

may consider deployment of CHP technology, including the potential use of biomass CHP systems;

(iv) to identify candidates for deployment of CHP technologies, hybrid renewable-CHP technologies, biomass CHP, microgrids, and clean energy;

(v) to provide nonbiased engineering support to sites considering deployment of CHP technologies;

(vi) to assist organizations and communities, including rural communities, developing clean energy technologies and policies in overcoming barriers to deployment; and

(vii) to assist companies, communities (including rural communities), and organizations with field validation and performance evaluations of CHP and other clean energy technologies implemented.

**(C) Duration**

The Program shall make funds available under subparagraph (A) for a period of 5 years.

**(c) Authorization of appropriations**

There are authorized to be appropriated to carry out this section \$12,000,000 for each of fiscal years 2021 through 2025.

(Pub. L. 94-163, title III, §375, as added Pub. L. 110-140, title IV, §451(a), Dec. 19, 2007, 121 Stat. 1632; amended Pub. L. 116-260, div. Z, title I, §1013(a), Dec. 27, 2020, 134 Stat. 2449.)

PRIOR PROVISIONS

A prior section 6345, Pub. L. 94-163, title III, §375, Dec. 22, 1975, 89 Stat. 937; Pub. L. 95-619, title VI, §601(b), Nov. 9, 1978, 92 Stat. 3282, required reports on progress made in improving energy efficiency and achievement of energy efficiency improvement targets, prior to repeal by Pub. L. 99-509, title III, §3101(b), Oct. 21, 1986, 100 Stat. 1888.

AMENDMENTS

2020—Pub. L. 116-260 amended section generally. Prior to amendment, section related to Clean Energy Application Centers.

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

**§ 6346. Repealed. Pub. L. 99-509, title III, § 3101(b), Oct. 21, 1986, 100 Stat. 1888**

Section, Pub. L. 94-163, title III, §376, Dec. 22, 1975, 89 Stat. 938; Pub. L. 95-619, title IV, §461(d)(1), title VI, §691(b)(2), Nov. 9, 1978, 92 Stat. 3275, 3288, set forth general provisions relating to compliance with former part C reporting requirements, use of information, and absence of liability for failure to meet energy efficiency improvement targets.

**§ 6347. Omitted**

CODIFICATION

Section, Pub. L. 96-294, title V, §591, June 30, 1980, 94 Stat. 761, authorized appropriations to Secretary of Energy of \$40,000,000 for each of fiscal years ending Sept. 30, 1981 and 1982, for industrial energy conservation demonstration projects designed to substantially increase productivity in industry.

Section was enacted as part of the Energy Security Act, and not as part of the Energy Policy and Conservation Act which comprises this chapter.

**§ 6348. Energy efficiency in industrial facilities****(a) Grant program****(1) In general**

The Secretary shall make grants to industry associations to support programs to improve energy efficiency in industry. In order to be eligible for a grant under this subsection, an industry association shall establish a voluntary energy efficiency improvement target program.

**(2) Awarding of grants**

The Secretary shall request project proposals and provide annual grants on a competitive basis. In evaluating grant proposals under this subsection, the Secretary shall consider—

- (A) potential energy savings;
- (B) potential environmental benefits;
- (C) the degree of cost sharing;
- (D) the degree to which new and innovative technologies will be encouraged;
- (E) the level of industry involvement;
- (F) estimated project cost-effectiveness; and
- (G) the degree to which progress toward the energy improvement targets can be monitored.

**(3) Eligible projects**

Projects eligible for grants under this subsection may include the following:

- (A) Workshops.
- (B) Training seminars.
- (C) Handbooks.
- (D) Newsletters.
- (E) Data bases.
- (F) Other activities approved by the Secretary.

**(4) Limitation on cost sharing**

Grants provided under this subsection shall not exceed \$250,000 and each grant shall not exceed 75 percent of the total cost of the project for which the grant is made.

**(5) Authorization**

There are authorized to be appropriated such sums as are necessary to carry out this subsection.

**(b) Award program**

The Secretary shall establish an annual award program to recognize those industry associations or individual industrial companies that have significantly improved their energy efficiency.

**(c) Report on industrial reporting and voluntary targets**

Not later than one year after October 24, 1992, the Secretary shall, in consultation with affected industries, evaluate and report to the Congress regarding the establishment of Federally mandated energy efficiency reporting requirements and voluntary energy efficiency improvement targets for energy intensive industries. Such report shall include an evaluation of the costs and benefits of such reporting requirements and voluntary energy efficiency improvement targets, and recommendations regarding the role of such activities in improving energy efficiency in energy intensive industries.

(Pub. L. 102-486, title I, §131, Oct. 24, 1992, 106 Stat. 2836.)

## CODIFICATION

Section was enacted as part of the Energy Policy Act of 1992, and not as part of the Energy Policy and Conservation Act which comprises this chapter.

**§ 6349. Process-oriented industrial energy efficiency****(a) Definitions**

For the purposes of this section—

(1) the term “covered industry” means the food and food products industry, lumber and wood products industry, petroleum and coal products industry, and all other manufacturing industries specified in Standard Industrial Classification Codes 20 through 39 (or successor classification codes);

(2) the term “process-oriented industrial assessment” means—

(A) the identification of opportunities in the production process (from the introduction of materials to final packaging of the product for shipping) for—

- (i) improving energy efficiency;
- (ii) reducing environmental impact; and
- (iii) designing technological improvements to increase competitiveness and achieve cost-effective product quality enhancement;

(B) the identification of opportunities for improving the energy efficiency of lighting, heating, ventilation, air conditioning, and the associated building envelope; and

(C) the identification of cost-effective opportunities for using renewable energy technology in the production process and in the systems described in subparagraph (B); and

(3) the term “utility” means any person, State agency (including any municipality), or Federal agency, which sells electric or gas energy to retail customers.

**(b) Grant program****(1) Use of funds**

The Secretary shall, to the extent funds are made available for such purpose, make grants to States which, consistent with State law, shall be used for the following purposes:

(A) To promote, through appropriate institutions such as universities, nonprofit organizations, State and local government entities, technical centers, utilities, and trade organizations, the use of energy-efficient technologies in covered industries.

(B) To establish programs to train individuals (on an industry-by-industry basis) in conducting process-oriented industrial assessments and to encourage the use of such trained assessors.

(C) To assist utilities in developing, testing, and evaluating energy efficiency programs and technologies for industrial customers in covered industries.

**(2) Consultation**

States receiving grants under this subsection shall consult with utilities and representatives of affected industries, as appro-