

(2) the prospective earning power of the applicant and the character and value of the security pledged provide a reasonable assurance of repayment of the loan to be guaranteed in accordance with the terms of the loan; and

(3) the loan bears interest at a rate determined by the Secretary to be reasonable, taking into account the current average yield on outstanding obligations of the United States with remaining periods of maturity comparable to the maturity of the loan.

(c) Criteria

In selecting recipients of loan guarantees from among applicants, the Secretary shall give preference to proposals that—

- (1) meet all applicable Federal and State permitting requirements;
- (2) are most likely to be successful; and
- (3) are located in local markets that have the greatest need for the facility.

(d) Maturity

A loan guaranteed under subsection (a) shall have a maturity of not more than 20 years.

(e) Terms and conditions

The loan agreement for a loan guaranteed under subsection (a) shall provide that no provision of the loan agreement may be amended or waived without the consent of the Secretary.

(f) Assurance of repayment

The Secretary shall require that an applicant for a loan guarantee under subsection (a) provide an assurance of repayment in the form of a performance bond, insurance, collateral, or other means acceptable to the Secretary in an amount equal to not less than 20 percent of the amount of the loan.

(g) Guarantee fee

The recipient of a loan guarantee under subsection (a) shall pay the Secretary an amount determined by the Secretary to be sufficient to cover the administrative costs of the Secretary relating to the loan guarantee.

(h) Full faith and credit

The full faith and credit of the United States is pledged to the payment of all guarantees made under this section. Any such guarantee made by the Secretary shall be conclusive evidence of the eligibility of the loan for the guarantee with respect to principal and interest. The validity of the guarantee shall be incontestable in the hands of a holder of the guaranteed loan.

(i) Reports

Until each guaranteed loan under this section has been repaid in full, the Secretary shall annually submit to Congress a report on the activities of the Secretary under this section.

(j) Authorization of appropriations

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

(k) Termination of authority

The authority of the Secretary to issue a loan guarantee under subsection (a) terminates on the date that is 10 years after December 19, 2007.

(Pub. L. 110-140, title I, §135, Dec. 19, 2007, 121 Stat. 1513.)

§ 17013. Advanced technology vehicles manufacturing incentive program

(a) Definitions

In this section:

(1) Advanced technology vehicle

The term “advanced technology vehicle” means an ultra efficient vehicle or a light duty vehicle that meets—

(A) the Bin 5 Tier II emission standard established in regulations issued by the Administrator of the Environmental Protection Agency under section 202(i) of the Clean Air Act (42 U.S.C. 7521(i)), or a lower-numbered Bin emission standard;

(B) any new emission standard in effect for fine particulate matter prescribed by the Administrator under that Act (42 U.S.C. 7401 et seq.); and

(C) at least 125 percent of the average base year combined fuel economy for vehicles with substantially similar attributes.

(2) Combined fuel economy

The term “combined fuel economy” means—

(A) the combined city/highway miles per gallon values, as reported in accordance with section 32904 of title 49; and

(B) in the case of an electric drive vehicle with the ability to recharge from an off-board source, the reported mileage, as determined in a manner consistent with the Society of Automotive Engineers recommended practice for that configuration or a similar practice recommended by the Secretary.

(3) Engineering integration costs

The term “engineering integration costs” includes the cost of engineering tasks relating to—

(A) incorporating qualifying components into the design of advanced technology vehicles; and

(B) designing tooling and equipment and developing manufacturing processes and material suppliers for production facilities that produce qualifying components or advanced technology vehicles.

(4) Qualifying components

The term “qualifying components” means components that the Secretary determines to be—

(A) designed for advanced technology vehicles; and

(B) installed for the purpose of meeting the performance requirements of advanced technology vehicles.

(5) Ultra efficient vehicle

The term “ultra efficient vehicle” means a fully closed compartment vehicle designed to carry at least 2 adult passengers that achieves—

(A) at least 75 miles per gallon while operating on gasoline or diesel fuel;

(B) at least 75 miles per gallon equivalent while operating as a hybrid electric-gasoline or electric-diesel vehicle; or

(C) at least 75 miles per gallon equivalent while operating as a fully electric vehicle.

(b) Advanced vehicles manufacturing facility

The Secretary shall provide facility funding awards under this section to automobile manu-

facturers, ultra efficient vehicle manufacturers, and component suppliers to pay not more than 30 percent of the cost of—

(1) reequipping, expanding, or establishing a manufacturing facility in the United States to produce—

- (A) qualifying advanced technology vehicles;
- (B) qualifying components; or
- (C) ultra efficient vehicles; and

(2) engineering integration performed in the United States of qualifying vehicles, ultra efficient vehicles, and qualifying components.

(c) Period of availability

An award under subsection (b) shall apply to—

- (1) facilities and equipment placed in service before December 30, 2020; and
- (2) engineering integration costs incurred during the period beginning on December 19, 2007, and ending on December 30, 2020.

(d) Direct loan program

(1) In general

Not later than 1 year after December 19, 2007, and subject to the availability of appropriated funds, the Secretary shall carry out a program to provide a total of not more than \$25,000,000,000 in loans to eligible individuals and entities (as determined by the Secretary) for the costs of activities described in subsection (b). The loans shall be made through the Federal Financing Bank, with the full faith and credit of the United States Government on the principal and interest. The full credit subsidy shall be paid by the Secretary using appropriated funds.

(2) Application

An applicant for a loan under this subsection shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require, including a written assurance that—

(A) all laborers and mechanics employed by contractors or subcontractors during construction, alteration, or repair that is financed, in whole or in part, by a loan under this section shall be paid wages at rates not less than those prevailing on similar construction in the locality, as determined by the Secretary of Labor in accordance with sections 3141–3144, 3146, and 3147 of title 40; and

(B) the Secretary of Labor shall, with respect to the labor standards described in this paragraph, have the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (5 U.S.C. App.) and section 3145 of title 40.

(3) Selection of eligible projects

The Secretary shall select eligible projects to receive loans under this subsection in cases in which, as determined by the Secretary, the award recipient—

- (A) is financially viable without the receipt of additional Federal funding associated with the proposed project;
- (B) will provide sufficient information to the Secretary for the Secretary to ensure that the qualified investment is expended efficiently and effectively; and

(C) has met such other criteria as may be established and published by the Secretary.

(4) Rates, terms, and repayment of loans

A loan provided under this subsection—

(A) shall have an interest rate that, as of the date on which the loan is made, is equal to the cost of funds to the Department of the Treasury for obligations of comparable maturity;

(B) shall have a term equal to the lesser of—

- (i) the projected life, in years, of the eligible project to be carried out using funds from the loan, as determined by the Secretary; and¹
- (ii) 25 years;

(C) may be subject to a deferral in repayment for not more than 5 years after the date on which the eligible project carried out using funds from the loan first begins operations, as determined by the Secretary; and

(D) shall be made by the Federal Financing Bank.

(e) Improvement

Not later than 60 days after September 30, 2008, the Secretary shall promulgate an interim final rule establishing regulations that the Secretary deems necessary to administer this section and any loans made by the Secretary pursuant to this section. Such interim final rule shall require that, in order for an automobile manufacturer to be eligible for an award or loan under this section during a particular year, the adjusted average fuel economy of the manufacturer for light duty vehicles produced by the manufacturer during the most recent year for which data are available shall be not less than the average fuel economy for all light duty vehicles of the manufacturer for model year 2005. In order to determine fuel economy baselines for eligibility of a new manufacturer or a manufacturer that has not produced previously produced equivalent vehicles, the Secretary may substitute industry averages.

(f) Fees

Administrative costs shall be no more than \$100,000 or 10 basis point² of the loan.

(g) Priority

The Secretary shall, in making awards or loans to those manufacturers that have existing facilities, give priority to those facilities that are oldest or have been in existence for at least 20 years or are utilized primarily for the manufacture of ultra efficient vehicles. Such facilities can currently be sitting idle.

(h) Set aside for small automobile manufacturers and component suppliers

(1) Definition of covered firm

In this subsection, the term “covered firm” means a firm that—

- (A) employs less than 500 individuals; and
- (B) manufactures ultra efficient vehicles, automobiles, or components of automobiles.

¹ So in original. Probably should be “or”.

² So in original. Probably should be “points”.

(2) Set aside

Of the amount of funds that are used to provide awards for each fiscal year under subsection (b), the Secretary shall use not less than 10 percent to provide awards to covered firms or consortia led by a covered firm.

(i) Authorization of appropriations

There are authorized to be appropriated such sums as are necessary to carry out this section for each of fiscal years 2008 through 2012.

(j) Appointment and pay of personnel

(1) The Secretary may use direct hiring authority pursuant to section 3304(a)(3) of title 5 to appoint such professional and administrative personnel as the Secretary deems necessary to the discharge of the Secretary's functions under this section.

(2) The rate of pay for a person appointed pursuant to paragraph (1) shall not exceed the maximum rate payable for GS-15 of the General Schedule under chapter 53 such³ title 5.

(3) The Secretary may retain such consultants as the Secretary deems necessary to the discharge of the functions required by this section, pursuant to section 1901 of title 41.

(Pub. L. 110-140, title I, § 136, Dec. 19, 2007, 121 Stat. 1514; Pub. L. 110-329, div. A, § 129(c), Sept. 30, 2008, 122 Stat. 3578; Pub. L. 111-85, title III, § 312(a), Oct. 28, 2009, 123 Stat. 2874.)

REFERENCES IN TEXT

The Clean Air Act, referred to in subsec. (a)(1)(B), is act July 14, 1955, ch. 360, 69 Stat. 322, which is classified generally to chapter 85 (§ 7401 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of this title and Tables.

Reorganization Plan Numbered 14 of 1950, referred to in subsec. (d)(2)(B), is set out in the Appendix to Title 5, Government Organization and Employees.

CODIFICATION

In subsec. (j)(3), "section 1901 of title 41" substituted for "section 31 of the Office of Federal Procurement Policy Act (41 U.S.C. 427)" on authority of Pub. L. 111-350, § 6(c), Jan. 4, 2011, 124 Stat. 3854, which Act enacted Title 41, Public Contracts.

AMENDMENTS

2009—Subsec. (a)(1). Pub. L. 111-85, § 312(a)(1)(A), inserted "an ultra efficient vehicle or" after "means" in introductory provisions.

Subsec. (a)(5). Pub. L. 111-85, § 312(a)(1)(B), added par. (5).

Subsec. (b). Pub. L. 111-85, § 312(a)(2)(A), inserted ", ultra efficient vehicle manufacturers," after "automobile manufacturers" in introductory provisions.

Subsec. (b)(1)(C). Pub. L. 111-85, § 312(a)(2)(B), added subpar. (C).

Subsec. (b)(2). Pub. L. 111-85, § 312(a)(2)(C), inserted ", ultra efficient vehicles," after "qualifying vehicles".

Subsec. (g). Pub. L. 111-85, § 312(a)(3), inserted "or are utilized primarily for the manufacture of ultra efficient vehicles" after "20 years".

Subsec. (h)(1)(B). Pub. L. 111-85, § 312(a)(4), substituted "ultra efficient vehicles, automobiles," for "automobiles".

2008—Subsec. (d)(1). Pub. L. 110-329, § 129(c)(1), inserted at end "The loans shall be made through the Federal Financing Bank, with the full faith and credit of the United States Government on the principal and

interest. The full credit subsidy shall be paid by the Secretary using appropriated funds."

Subsec. (e). Pub. L. 110-329, § 129(c)(2), substituted "Not later than 60 days after September 30, 2008, the Secretary shall promulgate an interim final rule establishing regulations that the Secretary deems necessary to administer this section and any loans made by the Secretary pursuant to this section. Such interim final rule shall require that," for "The Secretary shall issue regulations that require that,".

Subsec. (j). Pub. L. 110-329, § 129(c)(3), added subsec. (j).

RECONSIDERATION OF PRIOR APPLICATIONS

Pub. L. 111-85, title III, § 312(b), Oct. 28, 2009, 123 Stat. 2875, provided that: "The Secretary of Energy shall reconsider applications for assistance under section 136 of the Energy Independence and Security Act of 2007 (42 U.S.C. 17013) that were—

"(1) timely filed under that section before January 1, 2009;

"(2) rejected on the basis that the vehicles to which the proposal related were not advanced technology vehicles; and

"(3) related to ultra efficient vehicles."

SUBCHAPTER II—ENERGY SECURITY THROUGH INCREASED PRODUCTION OF BIOFUELS

PART A—RENEWABLE FUEL STANDARD

§ 17021. Biomass-based diesel and biodiesel labeling**(a) In general**

Each retail diesel fuel pump shall be labeled in a manner that informs consumers of the percent of biomass-based diesel or biodiesel that is contained in the biomass-based diesel blend or biodiesel blend that is offered for sale, as determined by the Federal Trade Commission.

(b) Labeling requirements

Not later than 180 days after December 19, 2007, the Federal Trade Commission shall promulgate biodiesel labeling requirements as follows:

(1) Biomass-based diesel blends or biodiesel blends that contain less than or equal to 5 percent biomass-based diesel or biodiesel by volume and that meet ASTM D975 diesel specifications shall not require any additional labels.

(2) Biomass-based diesel blends or biodiesel blends that contain more than 5 percent biomass-based diesel or biodiesel by volume but not more than 20 percent by volume shall be labeled "contains biomass-based diesel or biodiesel in quantities between 5 percent and 20 percent".

(3) Biomass-based diesel or biodiesel blends that contain more than 20 percent biomass based or biodiesel by volume shall be labeled "contains more than 20 percent biomass-based diesel or biodiesel".

(c) Definitions

In this section:

(1) ASTM

The term "ASTM" means the American Society of Testing and Materials.

(2) Biomass-based diesel

The term "biomass-based diesel" means biodiesel as defined in section 13220(f) of this title.

³So in original. Probably should be "of such".