

assistance to States in procuring alternative fueled vehicles, including coordination with Federal procurements of such vehicles.

(4) The Secretary may not approve a State plan submitted under subsection (a) unless the State agrees to provide at least 20 percent of the cost of activities for which assistance is provided under paragraph (1).

**(c) General provisions**

(1) In carrying out this section, the Secretary shall consult with the Secretary of Transportation on matters relating to transportation and with other appropriate Federal and State departments and agencies.

(2) The Secretary shall report annually to the President and the Congress, and shall furnish copies of such report to the Governor of each State participating in the program, on the operation of the program under this section. Such report shall include—

(A) an estimate of the number of alternative fueled vehicles in use in each State;

(B) the degree of each State's participation in the program;

(C) a description of Federal, State, and local programs undertaken in the various States, whether pursuant to a State plan under this section or not, to provide incentives for introduction of alternative fueled vehicles;

(D) an estimate of the energy and environmental benefits of the program; and

(E) the recommendations of the Secretary, if any, for additional action by the Federal Government.

**(d) Definitions**

For the purposes of this section, the following definitions apply:

**(1) Governor**

The term "Governor" means the chief executive of a State.

**(2) State**

The term "State" means each of the several States, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and any other Commonwealth, territory, or possession of the United States.

**(e) Authorization of appropriations**

There are authorized to be appropriated for carrying out this section, \$10,000,000 for each of the 5 fiscal years beginning after October 24, 1992.

(Pub. L. 102-486, title IV, § 409, Oct. 24, 1992, 106 Stat. 2882.)

**Editorial Notes**

REFERENCES IN TEXT

The Intermodal Surface Transportation Efficiency Act of 1991, referred to in subsec. (a)(3)(K), is Pub. L. 102-240, Dec. 18, 1991, 105 Stat. 1914. For complete classification of this Act to the Code, see Short Title of 1991 Amendment note set out under section 101 of Title 49, Transportation, and Tables.

**Statutory Notes and Related Subsidiaries**

TERMINATION OF REPORTING REQUIREMENTS

For termination, effective May 15, 2000, of provisions in subsec. (c)(2) of this section relating to annual re-

ports to Congress, see section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance, and the 8th item on page 86 of House Document No. 103-7.

**§ 13236. Alternative fuel bus program**

**(a) Cooperative agreements and joint ventures**

(1) The Secretary of Transportation, in consultation with the Secretary, may enter into cooperative agreements and joint ventures proposed by any municipal, county, or regional transit authority in an urban area with a population over 100,000 (according to latest available census information) to demonstrate the feasibility of commercial application, including safety of specific vehicle design, of using alternative fuels for urban buses and other motor vehicles used for mass transit.

(2) The cooperative agreements and joint ventures under paragraph (1) may include interested or affected private firms willing to provide assistance in cash, or in kind, for any such demonstration.

(3) Federal assistance provided under cooperative agreements and joint ventures entered into under paragraph (1) to demonstrate the feasibility of commercial application of using alternative fuels for urban buses shall be in addition to Federal assistance provided under any other law for such purpose.

**(b) Limitations**

(1) The Secretary of Transportation may not enter into cooperative agreement or joint venture under subsection (a) with any municipal, county, or regional transit authority, unless such government body agrees to provide 20 percent of the costs of such demonstration.

(2) The Secretary of Transportation may grant such priority under this section to any entity that demonstrates that the use of alternative fuels for transportation would have a significant beneficial effect on the environment.

**(c) School buses**

The Secretary of Transportation may also provide, in accordance with such rules as he may prescribe, financial assistance to any agency, municipality, or political subdivision in an urban area referred to in subsection (a), of any State or the District of Columbia for the purpose of meeting the incremental costs of school buses that are dedicated vehicles and used regularly for such transportation during the school term. Such costs may include the purchase and installation of alternative fuel refueling facilities to be used for school bus refueling, and the conversion of school buses to dedicated vehicles. The Secretary of Transportation may provide such assistance directly to a person who is a contractor of such agency, municipality, or political subdivision, upon the request of the agency, municipality, or political subdivision, and who, under such contract, provides for such transportation. Any conversion under this subsection shall comply with the warranty and safety requirements for alternative fuel conversions contained in section 7587<sup>1</sup> of this title.

<sup>1</sup> See References in Text note below.

**(d) Authorization of appropriations**

There are authorized to be appropriated not more than \$30,000,000 for each of the fiscal years 1993, 1994, and 1995 for purposes of this section.

(Pub. L. 102-486, title IV, §410, Oct. 24, 1992, 106 Stat. 2884.)

**Editorial Notes****REFERENCES IN TEXT**

Section 7587 of this title, referred to in subsec. (c), was in the original “section 247 of the Clean Air Act Amendments of 1990”, Pub. L. 101-549, and was translated as reading “section 247 of the Clean Air Act”, meaning section 247 of act July 14, 1955, ch. 360, title II, as added Nov. 15, 1990, Pub. L. 101-549, title II, §229(a), 104 Stat. 2523, to reflect the probable intent of Congress, because the Clean Air Act Amendments of 1990 does not contain a section 247, and section 247 of the Clean Air Act relates to alternate fuel conversions for vehicles.

**§ 13237. Certification of training programs**

The Secretary shall ensure that the Federal Government establishes and carries out a program for the certification of training programs for technicians who are responsible for motor vehicle installation of equipment that converts gasoline or diesel-fueled motor vehicles into dedicated vehicles or dual fueled vehicles, and for the maintenance of such converted motor vehicles. A training program shall not be certified under the program established under this section unless it provides technicians with instruction on the proper and safe installation procedures and techniques, adherence to specifications (including original equipment manufacturer specifications), motor vehicle operating procedures, emissions testing, and other appropriate mechanical concerns applicable to these motor vehicle conversions. The Secretary shall ensure that, in the development of the program required under this section, original equipment manufacturers, fuel suppliers, companies that convert conventional vehicles to use alternative fuels, and other affected persons are consulted.

(Pub. L. 102-486, title IV, §411, Oct. 24, 1992, 106 Stat. 2885.)

**§ 13238. Alternative fuel use in nonroad vehicles and engines****(a) Nonroad vehicles and engines**

(1) The Secretary shall conduct a study to determine whether the use of alternative fuels in nonroad vehicles and engines would contribute substantially to reduced reliance on imported energy sources. Such study shall be completed, and the results thereof reported to Congress, within 2 years after October 24, 1992.

(2) The study shall assess the potential of nonroad vehicles and engines to run on alternative fuels. Taking into account the nonroad vehicles and engines for which running on alternative fuels is feasible, the study shall assess the potential reduction in reliance on foreign energy sources that could be achieved if such vehicles were to run on alternative fuels.

(3) The report required under paragraph (1) may include the Secretary's recommendations for encouraging or requiring nonroad vehicles

and engines which can feasibly be run on alternative fuels, to utilize such alternative fuels.

**(b) Definition of nonroad vehicles and engines**

Nonroad vehicles and engines, for purposes of this section, shall include nonroad vehicles and engines used for surface transportation or principally for industrial or commercial purposes, vehicles used for rail transportation, vehicles used at airports, vehicles or engines used for marine purposes, and other vehicles or engines at the discretion of the Secretary.

**(c) Designation**

Upon completion of the study required pursuant to subsection (a) of this section, the Secretary may designate such vehicles and engines as qualifying for loans pursuant to section 13239 of this title.

(Pub. L. 102-486, title IV, §412, Oct. 24, 1992, 106 Stat. 2886.)

**§ 13239. Low interest loan program****(a) Establishment**

Within 1 year after October 24, 1992, the Secretary shall establish a program for making low interest loans, giving preference to small businesses that own or operate fleets, for—

(1) the conversion of motor vehicles to operation on alternative fuels;

(2) covering the incremental costs of the purchase of motor vehicles which operate on alternative fuels, when compared with purchase costs of comparable conventionally fueled motor vehicles; or

(3) covering the incremental costs of purchase of non-road vehicles and engines designated by the Secretary pursuant to section 13238(c) of this title.

**(b) Loan terms**

The Secretary, to the extent practicable, shall establish reasonable terms for loans made under this subsection, with preference given to repayment schedules that enable such loans to be repaid by the borrower from the cost differential between gasoline and the alternative fuel on which the motor vehicle operates.

**(c) Criteria**

In deciding to whom loans shall be made under this subsection, the Secretary shall consider—

(1) the financial need of the applicant;

(2) the goal of assisting the greatest number of applicants; and

(3) the ability of an applicant to repay the loan, taking into account the fuel cost savings likely to accrue to the applicant.

**(d) Priorities**

Priority shall be given under this section to fleets where the use of alternative fuels would have a significant beneficial effect on energy security and the environment.

**(e) Authorization of appropriations**

There are authorized to be appropriated to the Secretary for carrying out this section, \$25,000,000 for each of the fiscal years 1993, 1994, and 1995.

(Pub. L. 102-486, title IV, §414, Oct. 24, 1992, 106 Stat. 2886.)