Subsec. (h). Pub. L. 95–238, 603(c), substituted "7" for "5"

Subsec. (j). Pub. L. 95-238, §603(a)(2), added subsec. (j).

TRANSFER OF FUNCTIONS

"Secretary of Energy" substituted for "Administrator" in subsecs. (b), (d), (e)(1), (f), and (i) pursuant to section 301(a) of Pub. L. 95-91, see Codification note set out under section 2502 of this title.

§ 2510. Use of electric and hybrid vehicles by Federal agencies

The Postmaster General of the United States Postal Service, the Administrator of the General Services Administration, the Secretary of Defense, and the heads of other Federal agencies shall—

- (1) carry out a study of the practicability of using electric and hybrid vehicles in the performance of some or all of the functions of their agencies; and
- (2) arrange for the introduction of electric and hybrid vehicles into their fleets as soon as possible.

For competitive procurement purposes in purchasing such vehicles, life-cycle costing and any beneficial air pollution control characteristics of electric and hybrid vehicles shall be fully taken into account. If the head of the agency involved determines that electric or hybrid vehicles are technologically practicable, but that they are not completely economically competitive with conventional vehicles, the Secretary of Energy may, for purposes of the demonstration program described in section 2506 of this title, pay to such agency the incremental costs of the electric or hybrid vehicles, including differential operating costs.

(Pub. L. 94-413, §11, Sept. 17, 1976, 90 Stat. 1268; Pub. L. 95-91, title III, §301(a), Aug. 4, 1977, 91 Stat. 577.)

TRANSFER OF FUNCTIONS

"Secretary of Energy" substituted in text for "Administrator" pursuant to section 301(a) of Pub. L. 95-91, see Codification note set out under section 2502 of this title.

§2511. Patents

Section 5908 of title 42 shall apply to any contract (including any assignment, substitution of parties, or subcontract thereunder), entered into, made, or issued by the Secretary of Energy pursuant to section 2507 of this title.

(Pub. L. 94-413, §12, Sept. 17, 1976, 90 Stat. 1269; Pub. L. 95-91, title III, §301(a), Aug. 4, 1977, 91 Stat. 577.)

TRANSFER OF FUNCTIONS

"Secretary of Energy" substituted in text for "Administrator" pursuant to section 301(a) of Pub. L. 95-91, see Codification note set out under section 2502 of this title

§ 2512. Studies

(a) Bias of surface transportation systems; submission of report

The Secretary of Energy shall conduct a study to determine the existence of any tax, regulatory, traffic, urban design, rural electrical, or other institutional factor which tends or may tend to bias surface transportation systems toward vehicles of particular characteristics. The Secretary of Energy shall submit a report to the Congress on the findings and conclusions of such study, within 1 year after September 17, 1976. The report shall include any legislative or other recommendations of the Secretary of Energy.

(b) Material demand and pollution effect; impact statement

The Secretary of Energy shall conduct a continuing assessment of the long-range material demand and pollution effects which may result from or in connection with the electrification of urban traffic. Such assessment shall include a statement of the Secretary of Energy's current findings in each report submitted under section 2513¹ of this title. Any environmental impact statement which may be filed under a Federal law with respect to research, development, or demonstration activities under this chapter shall include reference to the matters which are subject to assessment under this subsection.

(c) Incentives to encourage utilization; inclusion of electric vehicles in calculation of average fuel economy; evaluation program; annual report; final report and recommendations to Congress on January 1, 1987

The Secretary of Energy shall perform, or cause to be performed, studies and research on incentives to promote broader utilization and consumer acceptance of electric and hybrid vehicle technologies. A description and a statement of the findings of such studies and research activities shall be included in each report submitted under section 2513 of this title.

- (1) The Secretary of Energy in consultation with the Secretary of Transportation and the Administrator of the Environmental Protection Agency is authorized and directed to conduct a seven-year evaluation program of the inclusion of electric vehicles, as defined in section 512(b)(2)1 of the Motor Vehicle Information and Cost Savings Act (15 U.S.C. 2012(b)(2)), in the calculation of average fuel economy pursuant to section 32904(a)(1) of title 49 to determine the value and implications of such inclusion as an incentive for the early initiation of industrial engineering development and initial commercialization of electric vehicles in the United States. The evaluation program shall be conducted in parallel with the research and development activities of section 2505 of this title and demonstration activities of section 2506 of this title to provide all necessary information no later than January 1, 1987, for the private sector and Federal, State and local officials to make required decisions for the full commercialization of electric vehicles in the United States.
- (2) The Administrator of the Environmental Protection Agency, in consultation with the Secretary of Energy and the Secretary of Transportation, shall implement immediately the evaluation program by promulgating, within sixty days of January 7, 1980, regulations to include electric vehicles in average fuel economy calculations under section 32904(a)(1) of title 49.

¹ See References in Text note below.