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AMENDMENTS

2005—Pub. L. 109-59, title I, §§1901(b), 1903(b), title VI, §§6003(b), 6004(b), 6005(b), 6006(c), Aug. 10, 2005, 119 Stat. 1464, 1465, 1867, 1868, 1872, 1873, added items 313, 321, and 325 to 329.

1998—Pub. L. 105-178, title I, §§1212(a)(2)(B)(i), 1218(b), 1301(d)(3), title V, §5119(c), June 9, 1998, 112 Stat. 193, 219, 226, 452, substituted “State transportation department” for “State highway department” in item 302, struck out items 307 “Research and planning” and 321 “National Highway Institute”, added item 322, substituted “Donations and credits” for “Donations” in item 323, and struck out items 325 “International highway transportation outreach program” and 326 “Education and training program”.

1991—Pub. L. 102-240, title I, §1034(b), title VI, §§6003(b), 6004(b), Dec. 18, 1991, 105 Stat. 1978, 2168, 2169, added items 303, 325, and 326.

1987—Pub. L. 100-17, title I, §133(e)(1), Apr. 2, 1987, 101 Stat. 173, struck out item 322 “Demonstration project—rail crossings”.

1983—Pub. L. 97-449, §5(d)(2), Jan. 12, 1983, 96 Stat. 2442, struck out item 303 “Bureau organization”.

1973—Pub. L. 93-87, title I, §§145(b), 162(b), Aug. 13, 1973, 87 Stat. 273, 280, added items 323 and 324.

1970—Pub. L. 91-605, title I, §115(b), title II, §205(b), Dec. 31, 1970, 84 Stat. 1723, 1743, added items 321 and 322.

1966—Pub. L. 89-564, title I, §102(b)(2), Sept. 9, 1966, 80 Stat. 735, struck out item 313 relating to Highway Safety Conference.

1965—Pub. L. 89-285, title III, §301(b), Oct. 22, 1965, 79 Stat. 1032, inserted “and scenic enhancement” after “Landscaping” in item 319.

§ 301. Freedom from tolls

Except as provided in section 129 of this title with respect to certain toll bridges and toll tunnels, all highways constructed under the provisions of this title shall be free from tolls of all kinds.

(Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 912.)

§ 302. State transportation department

(a) Any State desiring to avail itself of the provisions of this title shall have a State trans-

portation department which shall have adequate powers, and be suitably equipped and organized to discharge to the satisfaction of the Secretary the duties required by this title. In meeting the provisions of this subsection, a State may engage, to the extent necessary or desirable, the services of private engineering firms.

(b) EFFECT OF COMPLIANCE.—Compliance with subsection (a) shall have no effect on the eligibility of costs.

(Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 912; Pub. L. 89-574, §11, Sept. 13, 1966, 80 Stat. 770; Pub. L. 105-178, title I, §1212(a)(1), (2)(A)(i), (B)(ii), June 9, 1998, 112 Stat. 193.)

AMENDMENTS

1998—Pub. L. 105-178, §1212(a)(2)(B)(ii), substituted “State transportation department” for “State highway department” in section catchline.

Subsec. (a). Pub. L. 105-178, §1212(a)(1)(A), (2)(A)(i), substituted “State transportation department” for “State highway department” and struck out after first sentence “Among other things, the organization shall include a secondary road unit.”

Subsec. (b). Pub. L. 105-178, §1212(a)(1)(B), added subsec. (b) and struck out former subsec. (b) which read as follows: “The State highway department may arrange with a county or group of counties for competent highway engineering personnel suitably organized and equipped to the satisfaction of the State highway department, to supervise construction and maintenance on a county-unit or group-unit basis, for the construction of projects on the Federal-aid secondary system, financed with secondary funds, and for the maintenance thereof.”

§ 303. Management systems

(a) REGULATIONS.—Not later than 1 year after the date of the enactment of this section, the Secretary shall issue regulations for State development, establishment, and implementation of a system for managing each of the following:

- (1) Highway pavement of Federal-aid highways.
- (2) Bridges on and off Federal-aid highways.
- (3) Highway safety.
- (4) Traffic congestion.
- (5) Public transportation facilities and equipment.
- (6) Intermodal transportation facilities and systems.

In metropolitan areas, such systems shall be developed and implemented in cooperation with metropolitan planning organizations. Such regulations may include a compliance schedule for development, establishment, and implementation of each such system and minimum standards for each such system.

(b) TRAFFIC MONITORING.—Not later than 1 year after the date of the enactment of this section, the Secretary shall issue guidelines and requirements for the State development, establishment, and implementation of a traffic monitoring system for highways and public transportation facilities and equipment.

(c) STATE ELECTION.—A State may elect, at any time, not to implement, in whole or in part, 1 or more of the management systems required under this section. The Secretary may not impose any sanction on, or withhold any benefit from, a State on the basis of such an election.

(d) PROCEDURAL REQUIREMENTS.—In developing and implementing a management system under

this section, each State shall cooperate with metropolitan planning organizations for urbanized areas of the State and affected agencies receiving assistance under chapter 53 of title 49 and shall consider the results of the management systems in making project selection decisions under this title and under chapter 53.

(e) **INTERMODAL REQUIREMENTS.**—The management system required under this section for intermodal transportation facilities and systems shall provide for improvement and integration of all of a State's transportation systems and shall include methods of achieving the optimum yield from such systems, methods for increasing productivity in the State, methods for increasing use of advanced technologies, and methods to encourage the use of innovative marketing techniques, such as just-in-time deliveries.

(f) **REPORTS.**—

(1) **ANNUAL REPORTS.**—Not later than January 1 of each calendar year beginning after December 31, 1992, the Secretary shall transmit to Congress a report on the progress being made by the Secretary and the States in carrying out this section.

(2) **REPORT ON IMPLEMENTATION.**—Not later than October 1, 1996, the Comptroller General, in consultation with States, shall transmit to Congress a report on the management systems under this section, including recommendations as to whether, to what extent, and how the management systems should be implemented.

(g) **FUNDING.**—Subject to project approval by the Secretary, a State may obligate funds apportioned after September 30, 1991, under subsections (b)(1), (b)(2), and (b)(3) of section 104 of this title for developing and establishing management systems required by this section and funds apportioned under section 144 of this title for developing and establishing the bridge management system required by this section.

(h) **REVIEW OF REGULATIONS.**—Not later than 10 days after the date of issuance of any regulation under this section, the Secretary shall transmit a copy of such regulation to Congress for review.

(Added Pub. L. 102-240, title I, §1034(a), Dec. 18, 1991, 105 Stat. 1977; amended Pub. L. 103-429, §3(8), (9), Oct. 31, 1994, 108 Stat. 4378; Pub. L. 104-59, title II, §205(a), Nov. 28, 1995, 109 Stat. 576.)

REFERENCES IN TEXT

The date of the enactment of this section, referred to in subsections (a) and (b), is the date of enactment of Pub. L. 102-240, which was approved Dec. 18, 1991.

PRIOR PROVISIONS

A prior section 303, Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 912; Pub. L. 87-392, §1, Oct. 4, 1961, 75 Stat. 822; Pub. L. 88-426, title III, §305(24), Aug. 14, 1964, 78 Stat. 425; Pub. L. 91-605, title I, §114(a), Dec. 31, 1970, 84 Stat. 1722; Pub. L. 93-87, title I, §152(4), Aug. 13, 1973, 87 Stat. 276, provided for administrative organization of the Federal Highway Administration, prior to repeal by Pub. L. 97-449, §7(b), Jan. 12, 1983, 96 Stat. 2445. See section 104 of Title 49, Transportation.

AMENDMENTS

1995—Subsec. (c). Pub. L. 104-59, §205(a)(1), added subsec. (c) and struck out former subsec. (c) which read as follows:

“(c) **STATE REQUIREMENTS.**—The Secretary may withhold up to 10 percent of the funds apportioned under this title and under chapter 53 of title 49 for any fiscal year beginning after September 30, 1995, to any State and any recipient of assistance under such Act in the State unless, in the preceding fiscal year, the State was implementing each of the management systems described in subsection (a) and, before January 1 of the preceding fiscal year, the State certified, in writing, to the Secretary, that the State was implementing each of such management systems in the preceding fiscal year.”

Subsec. (f). Pub. L. 104-59, §205(a)(2), inserted subsec. heading, designated existing provisions as par. (1), inserted par. heading and realigned margins, and added par. (2).

1994—Subsec. (c). Pub. L. 103-429, §3(8), substituted “chapter 53 of title 49” for “the Federal Transit Act”.

Subsec. (d). Pub. L. 103-429, §3(9), substituted “chapter 53 of title 49” for “the Federal Transit Act” and “chapter 53” for “such Act”.

EFFECTIVE DATE

Section effective Dec. 18, 1991, and applicable to funds authorized to be appropriated or made available after Sept. 30, 1991, and, with certain exceptions, not applicable to funds appropriated or made available on or before Sept. 30, 1991, see section 1100 of Pub. L. 102-240, set out as an Effective Date of 1991 Amendment note under section 104 of this title.

TERMINATION OF REPORTING REQUIREMENTS

For termination, effective May 15, 2000, of reporting provisions in subsec. (f)(1) of this section, 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 page 137 of House Document No. 103-7.

REAL-TIME SYSTEM MANAGEMENT INFORMATION PROGRAM

Pub. L. 109-59, title I, §1201, Aug. 10, 2005, 119 Stat. 1196, provided that:

“(a) **ESTABLISHMENT.**—

“(1) **IN GENERAL.**—The Secretary [of Transportation] shall establish a real-time system management information program to provide, in all States, the capability to monitor, in real-time, the traffic and travel conditions of the major highways of the United States and to share that information to improve the security of the surface transportation system, to address congestion problems, to support improved response to weather events and surface transportation incidents, and to facilitate national and regional highway traveler information.

“(2) **PURPOSES.**—The purposes of the real-time system management information program are to—

“(A) establish, in all States, a system of basic real-time information for managing and operating the surface transportation system;

“(B) identify longer range real-time highway and transit monitoring needs and develop plans and strategies for meeting such needs; and

“(C) provide the capability and means to share that data with State and local governments and the traveling public.

“(b) **DATA EXCHANGE FORMATS.**—Not later than 2 years after the date of enactment of this Act [Aug. 10, 2005], the Secretary [of Transportation] shall establish data exchange formats to ensure that the data provided by highway and transit monitoring systems, including statewide incident reporting systems, can readily be exchanged across jurisdictional boundaries, facilitating nationwide availability of information.

“(c) **REGIONAL INTELLIGENT TRANSPORTATION SYSTEM ARCHITECTURE.**—

“(1) **ADDRESSING INFORMATION NEEDS.**—As State and local governments develop or update regional intelligent transportation system architectures, described in section 940.9 of title 23, Code of Federal Regula-

tions, such governments shall explicitly address real-time highway and transit information needs and the systems needed to meet such needs, including addressing coverage, monitoring systems, data fusion and archiving, and methods of exchanging or sharing highway and transit information.

“(2) DATA EXCHANGE.—States shall incorporate the data exchange formats established by the Secretary [of Transportation] under subsection (b) to ensure that the data provided by highway and transit monitoring systems may readily be exchanged with State and local governments and may be made available to the traveling public.

“(d) ELIGIBILITY.—Subject to project approval by the Secretary [of Transportation], a State may obligate funds apportioned to the State under sections 104(b)(1), 104(b)(2), and 104(b)(3) of title 23, United States Code, for activities relating to the planning and deployment of real-time monitoring elements that advance the goals and purposes described in subsection (a).

“(e) LIMITATION ON STATUTORY CONSTRUCTION.—Nothing in this section shall be construed as altering or otherwise affecting the applicability of the requirements of chapter 1 of title 23, United States Code (including requirements relating to the eligibility of a project for assistance under the program, the location of the project, and the Federal-share payable on account of the project), to amounts apportioned to a State for a program under section 104(b) that are obligated by the State for activities and projects under this section.

“(f) STATEWIDE INCIDENT REPORTING SYSTEM DEFINED.—In this section, the term ‘statewide incident reporting system’ means a statewide system for facilitating the real-time electronic reporting of surface transportation incidents to a central location for use in monitoring the event, providing accurate traveler information, and responding to the incident as appropriate.”

§ 304. Participation by small business enterprises

It is declared to be in the national interest to encourage and develop the actual and potential capacity of small business and to utilize this important segment of our economy to the fullest practicable extent in construction of the Federal-aid highway systems, including the Interstate System. In order to carry out that intent and encourage full and free competition, the Secretary should assist, insofar as feasible, small business enterprises in obtaining contracts in connection with the prosecution of the highway program.

(Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 913.)

§ 305. Archeological and paleontological salvage

Funds authorized to be appropriated to carry out this title to the extent approved as necessary by the highway department of any State, may be used for archeological and paleontological salvage in that State in compliance with the Act entitled “An Act for the preservation of American antiquities”, approved June 8, 1906 (34 Stat. 225), and State laws where applicable,

(Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 913; Pub. L. 86-657, § 8(e), July 14, 1960, 74 Stat. 525.)

REFERENCES IN TEXT

An Act for the preservation of American antiquities, referred to in text, is act June 8, 1906, ch. 3060, 34 Stat. 225, popularly known as the Antiquities Act of 1906, which is classified generally to sections 431, 432, and 433 of Title 16, Conservation. For complete classification of this Act to the Code, see Short Title note set out under section 431 of Title 16 and Tables.

AMENDMENTS

1960—Pub. L. 86-657 substituted “appropriated to carry out this title to the extent approved” for “appropriated under the Federal-Aid Highway Act of 1956, to the extent approved”.

§ 306. Mapping

(a) IN GENERAL.—In carrying out the provisions of this title, the Secretary may, wherever practicable, authorize the use of photogrammetric methods in mapping, and the utilization of commercial enterprise for such services.

(b) GUIDANCE.—The Secretary shall issue guidance to encourage States to utilize, to the maximum extent practicable, private sector sources for surveying and mapping services for projects under this title. In carrying out this subsection, the Secretary shall recommend appropriate roles for State and private mapping and surveying activities, including—

- (1) preparation of standards and specifications;
- (2) research in surveying and mapping instrumentation and procedures and technology transfer to the private sector;
- (3) providing technical guidance, coordination, and administration of State surveying and mapping activities; and
- (4) recommending methods for increasing the use by the States of private sector sources for surveying and mapping activities.

(Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 913; Pub. L. 104-59, title III, § 321, Nov. 28, 1995, 109 Stat. 590.)

AMENDMENTS

1995—Pub. L. 104-59 designated existing provisions as subsec. (a), inserted heading, and added subsec. (b).

[§ 307. Repealed. Pub. L. 105-178, title V, § 5119(b), June 9, 1998, 112 Stat. 452]

Section, Pub. L. 85-767, Aug. 27, 1958, 72 Stat. 913; Pub. L. 87-866, § 11, Oct. 23, 1962, 76 Stat. 1148; Pub. L. 88-157, § 6, Oct. 24, 1963, 77 Stat. 277; Pub. L. 89-564, title I, § 103, Sept. 9, 1966, 80 Stat. 735; Pub. L. 91-605, title I, §§ 115(c), 126, 136(c), Dec. 31, 1970, 84 Stat. 1723, 1729, 1735; Pub. L. 93-87, title I, § 151, Aug. 13, 1973, 87 Stat. 276; Pub. L. 96-470, title I, § 112(b)(2), Oct. 19, 1980, 94 Stat. 2239; Pub. L. 97-424, title I, §§ 156(a), (b), (d), 160(a), Jan. 6, 1983, 96 Stat. 2134, 2135; Pub. L. 100-17, title I, §§ 128, 129, 133(b)(17), Apr. 2, 1987, 101 Stat. 167, 169, 172; Pub. L. 102-240, title VI, §§ 6001, 6005, Dec. 18, 1991, 105 Stat. 2162, 2170; Pub. L. 103-429, § 3(10), Oct. 31, 1994, 108 Stat. 4378; Pub. L. 104-59, title III, § 325(d), Nov. 28, 1995, 109 Stat. 592, related to research and planning.

INTELLIGENT TRANSPORTATION SYSTEMS

Part B of title VI of Pub. L. 102-240, as amended by Pub. L. 102-388, title IV, § 404, Oct. 6, 1992, 106 Stat. 1564; Pub. L. 104-59, title III, § 338(a), (b), (c)(2), Nov. 28, 1995, 109 Stat. 603, 604; Pub. L. 105-130, § 5(d), Dec. 1, 1997, 111 Stat. 2557, related to Intelligent Transportation Systems Act of 1991, including provisions relating to establishment and scope of program, general authorities and requirements, strategic plan, implementation, and report to Congress, technical, planning, and operational testing project assistance, applications of technology, commercial motor vehicle safety technology, funding, and definitions, prior to repeal by Pub. L. 105-178, title V, § 5213, June 9, 1998, 112 Stat. 463. See Pub. L. 105-178, title V, §§ 5201-5213, June 9, 1998, 112 Stat. 452-463, set out as a note under section 502 of this title.